

STATE OF NEVADA

BIENNIAL REPORT

OF THE

STATE ENGINEER

1917-1918

SEYMOUR CASE
State Engineer of Nevada



CARSON CITY, NEVADA

STATE PRINTING OFFICE

: : : : :

JOE FARNSWORTH, SUPERINTENDENT

1919

STATE OF NEVADA

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BIENNIAL REPORT

1910

STATE ENGINEER



SEYMOUR CASE
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CARSON CITY, NEVADA

THE UNIVERSITY OF NEVADA

1910

STATE ENGINEER

1910

LETTER OF TRANSMITTAL

CARSON CITY, NEVADA, January 6, 1919.

HON. EMMET D. BOYLE, *Governor of Nevada.*

DEAR SIR: Pursuant to section 14, chapter 140, Statutes of 1913, I have the honor to transmit herewith a report of the work of this office for the biennial period ending December 31, 1918.

Respectfully submitted,

SEYMOUR CASE,
State Engineer.

PERSONNEL OF THE DEPARTMENT OF STATE ENGINEER

SEYMOUR CASE.....	State Engineer
W. W. COLEMAN.....	Assistant State Engineer
PARVIN P. JONES.....	Chief Clerk
ALBERT M. QUILL.....	Field Engineer
GEORGIA NEWMAN.....	Stenographer
JESSIE F. WATSON.....	Filing Clerk
IRA MCFARLAND.....	In charge of Engineering Investigations under direction of the State Engineer

NOTE—From January 1 to May 15, 1917, W. M. Kearney served as State Engineer. He was succeeded by J. G. Scrugham, who resigned on January 10, 1918. On that date the present incumbent was appointed for the unexpired term.

BIENNIAL REPORT

In the last biennial report of the State Engineer covering the years 1915 and 1916 reference was made to the fact that the policy and conduct of the office had not changed during the preceding six years. That statement in the main still applies. Some new problems have arisen that called for slight changes in procedure and in some instances widened the field of activity, but on the whole there has been little change in conduct. This I deem an important feature, for it tends to prevent confusion among water users who have filings pending in the office and enables them more easily to meet requirements.

One minor amendment to the water law, changing the period of nonuse of water necessary to effect a loss of right from four years to five, was made by the Legislature of 1917. In other respects the law stands as it was widely amended by an Act approved March 25, 1915.

In the last biennial report it was stated there was pending before the Federal Court for this district an action to prevent the State Engineer from proceeding under the water law, and that a restraining order had been issued. On March 8, 1917, an exhaustive opinion in the case was handed down by Federal Judge, E. S. Farrington, wherein the water law was held to be constitutional and vigorously defended.

It was then hoped that the State Engineer was free to carry out the provisions of the statute without further question as to its validity, and without further loss of confidence on the part of water users occasioned by legal attacks. However, shortly after the decision of Judge Farrington, above referred to, was rendered, an action was begun in the State Supreme Court which involved the question as to whether or not the water law was constitutional. On March 5, 1918, a majority opinion was handed down by Associate Justices Coleman and Sanders, again upholding the law as constitutional. Friends of the statute were gratified that it had stood yet another test before a high tribunal.

It is true that Chief Justice McCarran filed a long, dissenting opinion and that a rehearing was granted by the court and is still pending. However, it is now felt that the law has stood its test of fire and that its provisions for determining the extent and priority of water rights should be speedily applied on our unadjudicated streams. The utmost efforts of its opponents can hardly avail against the decisions that have been made in its favor, including an opinion of the United States Supreme Court holding constitutional the water code of Oregon which is similar in principle to our own.

CHANGES IN PERSONNEL OF OFFICE FORCE

The State Engineer's office has been disturbed during the past year to a greater degree perhaps than any other department of the State Government by reason of drafts and voluntary enlistments in the Government service. On January 15, 1918, both State Engineer J. G. Scrugham and Assistant Engineer B. G. McBride resigned to accept commissions in the Ordinance Department of the Army. The writer, then serving as a Deputy State Engineer, was appointed State Engi-

neer, ad interim, on January 22, 1918. On the same date H. M. Payne, then serving also as a Deputy State Engineer, was advanced to the position of Assistant Engineer. However, his service in that capacity was brief, for on April 26, 1918, he was inducted into the federal service through the selective draft. On May 1, 1918, Wm. W. Coleman, not theretofore connected directly with the department, was appointed Assistant State Engineer to succeed Mr. Payne.

Mr. Frank Warren, office engineer, volunteered for service in the Aviation Corps on December 1, 1918, and E. A. Brown, office and field engineer, was voluntarily inducted into the Army on March 15, 1918. Mrs. Harvey Edwards, stenographer and reporter, left the department on January 7, 1918, to accept a position with the Government. These several vacancies had to be filled by persons not theretofore connected with the work.

The numerous changes in personnel of the office force, in so short a space of time, have very naturally led to some confusion and caused delay in acting on many of the contests that are pending. Also the many changes, and for a time lack of engineering help, have delayed the commencement of adjudications of water rights on some of the smaller streams where determinations have been requested by the appropriators.

However, most all the water users interested have been considerate with the office in the face of these delays, and I feel that this full explanation of our handicaps will convince the others that delays were unavoidable.

ROUTINE WORK

Despite the many changes in the office force due to the exigencies of war the routine work of examining and filing applications to appropriate water, issuing permits and certificates, checking and filing maps and proofs, etc., has been conducted as heretofore. A concise report of the various filings that have been made in the office during the biennial period, and the disposition of same, will be found in the tables that follow. Other activities of the office are briefly described in the manner adopted in previous biennial reports.

COOPERATIVE IRRIGATION INVESTIGATIONS

The Legislature of 1917 renewed the appropriation of \$4,000 to meet a like sum from the Government for use in making duty of water measurements. The cooperative work has been efficiently conducted by Mr. F. L. Bixby, Senior Irrigation Engineer of the Irrigation Division of the Government Bureau of Public Roads. Following is a short résumé by Mr. Bixby of the cooperative work done under his direction. A more detailed report is now being prepared by him and will later be on file in this office and in his own:

This work for the biennial period of 1917-1918 was done under a cooperative agreement between the State Engineer's Office and the Irrigation Division of the Bureau of Public Roads. The terms of the agreement included the appropriation of \$2,000 annually by each party to the agreement making a total of \$4,000 available for the work.

For the season of 1917, water measurements were made on areas of meadow land near Lamoille, Lee, and Deeth, in Elko County. These three locations were all situated on the slope extending from the foothills west of the Ruby Range of mountains and are all characteristic of low valley deposits. The Starr Valley and Lamoille areas are much alike; that is, they are of a loam formation, well subirrigated and extremely fertile. The Lee area is on a bench slightly above the valley proper of the south fork of the Humboldt River and

consequently not so fertile. In all three areas the usual formation is from one to three feet of soil on top of large boulders varying in size from two to six inches in diameter. The fields selected were typical of the section in which they were located.

The season's data can hardly be taken as representative of the usage of water in the three districts, for the reason that the rain and snowfall were above the normal ordinary season. The winter of 1916-1917 in the Ruby Range developed one of the heaviest snowfalls ever recorded, the season starting early and continuing into early spring. This snowfall together with heavy and frequent rains during the spring and early summer produced abnormal conditions, giving a surplus of water and delaying the starting of the growing season in the spring of 1917.

The data obtained shows, however, the usage of water under the conditions described and are indicative of the fact that less water more efficiently applied would produce larger crops. The season for native hay is comparatively short and but one crop is obtained. By encouraging the planting of alfalfa or other productive forage crops, much larger returns would be obtained both of tonnage and feeding value resulting in the possibility of feeding much larger herds of stock through the winter period.

Owing to the difficulties encountered from too much water and other conditions the season's work is somewhat of an approximation and built up on averages obtained from short period flows. This, however, is permissible as the methods of applying water were crude and refinements in computations of measurements were therefore hardly justifiable.

As a basis for adjudication of water rights, one year's data is very unsatisfactory and the investigations should be carried over periods of from three to five years. This will give a fair average of weather, water and crop conditions. The results of the 1917 season were reported to the State Engineer's office in February, 1918, and are available for inspection in this office. The general results of the season's work may be summarized as follows: The duty of water obtained in the several districts are: Deeth, 3.85 acre-feet per acre; Lee, 3.87 acre-feet per acre, and Lamoille, 7.94 acre-feet per acre. It will be noted that the Deeth and Lee measurements compare very favorably, while the Lamoille measurements were somewhat higher. The difference is no doubt due to differences in subsoil conditions and also in the manner of applying water.

During the season of 1918 cooperation was continued and work was shifted to the Muddy River Valley. Three farms were selected representing the upper, middle, and lower portions, respectively, of the valley. Duty of water measurements were made on alfalfa, wheat, and corn. The data for the season is not complete as yet, but it is expected that a report on the season's work will be made at an early date.

The cooperative work has been carried out according to methods practiced by the Irrigation Division of the Bureau of Public Roads. The need for such work is very urgent as the results obtained are the main basis upon which adjudications of water rights can be made by the State Engineer's Office. Economical use of water cannot be obtained until more efficient distribution systems are maintained and water is applied more systematically. It is recommended that the biennial appropriation for Cooperative Irrigation Investigations be renewed as there is no doubt but what the Federal Bureau of Public Roads through its Irrigation Division will be willing to cooperate in this important work.

I join Mr. Bixby in his recommendation that the necessary appropriations be made to continue this important cooperative work.

COOPERATIVE STREAM MEASUREMENTS

The Legislature of 1917 renewed the appropriation of \$5,000 as a cooperative water-resources fund to be expended by the State Engineer in conjunction with the United States Geological Survey.

The work, as heretofore, has been carried on by the District Office of the Geological Survey at Salt Lake City, Utah. Mr. A. B. Purton, District Engineer, U. S. G. S., is now in direct charge of this work. Complete reports of all gagings made at the various stations are printed

from time to time at Washington and are available in the Government publications on the "Progress of Stream Measurements."

From time to time conferences are held between the District Engineer, U. S. G. S., and the State Engineer to determine what stations should be maintained and to decide on new ones that are established from time to time. The object is to secure records of flow that will serve as a guide in determining where water is available for the extension of our irrigated area.

It is important that the State should have as complete and authentic records as possible of the flow of its streams, and therefore it is advisable that an appropriation be made to continue the work in cooperation with the Government.

Under the cooperative agreement, measurements of flow have been recorded at the following stations during all or part of the past biennial period:

Humboldt River Basin

Humboldt River at Palisade.
Humboldt River near Combs.
Humboldt River near Golconda.
Humboldt River near Oreana.
Humboldt River near Lovelock.
Marys River near Deeth.
Starr Creek near Deeth.
Lamoille Creek near Lamoille.
Lamoille Creek near Halleck.
North Fork of Humboldt River at Devil's Gate near Halleck.
South Fork of Humboldt River near Elko.
Maggie Creek at Carlin.
Rock Creek at Rock Creek ranch near Battle Mountain.
Rock Creek near Battle Mountain.
Reese River near Berlin.
Big Creek near Austin.
Humboldt-Lovelock Irrigation Light and Power Co.'s canal near Mill City.
Humboldt-Lovelock Irrigation Light and Power Co.'s canal near Humboldt.

Pyramid and Winnemucca Lake Basins

Truckee River at Reno.
Truckee River at Clarks.

Walker Lake Basin

East Walker River above Mason Valley near Mason.
Walker River at Schurz.
West Walker River near Coleville, Cal.
West Walker River near Wellington.
West Walker River at Hudson.

Carson River Basin

Carson River near Empire.
Carson River near Fort Churchill.
West Fork of Carson River at Woodfords, Cal.

Colorado River Basin

Muddy River at Home Ranch near Moapa.
Muddy River above Indian reservation near Moapa.
Muddy River at railroad pumping plant near Moapa.
Muddy River at Weiser Ranch near Moapa.
Muddy River near St. Thomas.

Snake River Basin

Brnneau River near Rowland.
Owyhee River near Gold Creek.
Owyhee River near Owyhee.
Jack Creek near Tuscarora.

Minor Basins in Nevada

Overland Creek near Ruby.

Current Creek at Cazier's ranch near Current.

Duckwater Creek near Duckwater.

ENGINEERING EXPERIMENTATION

In the general appropriation bill for the years 1917 and 1918, \$5,000 was appropriated for engineering experimentation under direction of the State Engineer.

An Act of March 11, 1915, provided for the establishment of a Department of Engineering Experimentation at the State University. The Act states that said department "shall devote its efforts to the aiding of settlers, farmers, and other persons desiring to develop, or who have already developed, the underground waters of the State of Nevada." The sum of \$5,000 was appropriated for the work.

When a like fund under the same designation was attached to the State Engineer's appropriations by the Legislature of 1917, it was no doubt intended that the money should be expended for the purposes defined in the Act of March 11, 1915.

To carry on the work outlined the State Engineer secured the services of Mr. Ira MacFarland, who had had extensive experience in the development of underground waters. During the months of July, August, and September, 1917, he gave aid and advice to many people endeavoring to develop underground waters in the valleys of Northern Washoe County, particularly in Hualipi and Duck Flat Valleys. His efforts were highly appreciated by the people who had requested aid, and in several instances were directly responsible for the securing of pumping water to save small tracts for which there was no surface supply.

For an outline of the work conducted during the season of 1918 the following is taken from Mr. MacFarland's report:

During the year 1918, owing to scarcity of labor, high cost and shortage of material, and abnormal conditions, due to the war, very little work in the actual development of underground waters was undertaken. Therefore it was deemed advisable to utilize this period in the making of a reconnaissance survey of as much of the State as possible in order to lay the foundation for the practical and systematic development of underground waters. Such survey could be followed by detailed investigations and actual development of such valleys and districts as promise profitable results, to the exclusion of those of doubtful or expensive character.

The survey as outlined was made and the result has been most gratifying. It has shown that there is water which can be developed at nominal cost for thousands of acres. In other localities it was found that the prospects are more uncertain and expensive but still within the field of probable success. In certain other districts it was found that any attempt to develop underground water on a paying basis would probably result in failure.

Following is a list of the valleys traversed in making the preliminary survey of underground water conditions. More detailed information regarding the various localities can be found in the complete report of Mr. MacFarland, filed in this office.

Valleys along the following river systems and their tributaries; Humboldt, Carson, Truckee, Walker, Muddy, and Virgin, and also:

Clover Valley in Elko County.

Ruby Valley in Elko County.

Long Valley in Elko County.

Antelope Valley in Elko County.

Huntington Valley in Elko and White Pine Counties.

Diamond Valley in Elko and Eureka Counties.
 Gibson Valley in White Pine County.
 Newark Valley in White Pine County.
 Long Valley in White Pine County.
 White Sage Valley in White Pine County.
 Spring Valley in White Pine County.
 Snake Valley in White Pine County.
 Butte Valley in White Pine County.
 Antelope Valley in White Pine County.
 Steptoe Valley in White Pine and Elko Counties.
 White River Valley in White Pine and Nye Counties.
 Railroad Valley in Nye County.
 Hot Creek Valley in Nye County.
 Fish Spring Valley in Nye County.
 Ralston Valley in Nye County.
 Ione Valley in Nye County.
 Cactus Flat in Nye County.
 Reveille Valley in Nye County.
 Kawich Valley in Nye County.
 Emigrant Valley in Nye County.
 Amargosa Desert in Nye County.
 Gold Flat in Nye County.
 Ash Meadows in Nye County.
 Pahump Valley in Nye County.
 Springdale Valley in Nye County.
 Big Smoky Valley in Nye and Lander Counties.
 Little Smoky Valley in Nye and Eureka Counties.
 Monitor Valley in Nye and Lander Counties.
 Reese River Valley in Lander County.
 Gran Valley in Lander County.
 Smith Creek Valley in Lander County.
 Antelope Valley in Lander County.
 Kobeh Valley in Eureka County.
 Dry Valley in Eureka County.
 Crescent Valley in Eureka and Lander Counties.
 Duck or Lake Valley in Lincoln County.
 Pahranaget Valley in Lincoln County.
 Meadow Valley in Lincoln County.
 Desert Valley in Lincoln County (western part).
 Desert Valley in Lincoln County (northern part).
 Coal Valley in Lincoln County.
 Pahroc Valley in Lincoln County.
 Garden Valley in Lincoln and Nye Counties.
 Penoger Valley in Lincoln and Nye Counties.
 Las Vegas Valley in Clark County.
 Indian Springs Valley in Clark County.
 Edwards Creek Valley in Churchill County.
 Fish Lake Valley in Esmeralda County.
 Clayton Valley in Esmeralda County.
 Lake Valley in Mineral County.
 Whisky Flat in Mineral County.
 Soda Spring Valley in Mineral County.
 Duck Flat in Washoe County.
 Long Valley in Washoe County.
 Smoke Creek Desert in Washoe County.
 Hualipi Valley in Washoe County.

Expenditures from the fund of \$5,000 appropriated by the Legislature of 1917 for carrying on the work of engineering experimentation have been as follows:

For salaries and field expenses during 1917.....	\$1,330.34
For salaries and field expenses during 1918.....	2,179.94
Total	\$3,510.28
Unexpended balance on January 1, 1919.....	\$1,489.72

PAMPHLETS DISTRIBUTED

On January 1, 1917, \$369.81 remained in the fund for payment of postage, stationery, etc., in distributing pamphlets prepared by the former Bureau of Industry, Agriculture and Irrigation. In the appended table receipts and disbursements during the years 1917-1918 are shown. We have continued to mail such of the pamphlets as remain in print, in response to requests for literature regarding the State.

The pamphlets have served a splendid purpose in advertising the resources of the State, and many letters of commendation regarding them have been received. The books also contain much practical and some technical information for the small farmer.

I believe it would be money spent to the very best advantage to have the pamphlets revised, where necessary to meet present conditions, and reprinted. This could be done by adding to the fund now available such small additional amount from the State Engineer's appropriation as might be necessary.

<i>Receipts</i>	
Balance in fund January 1, 1917.....	\$369.81
March 22, 1917, sale of furniture.....	\$91.00
April 22, 1918, sale of furniture.....	30.00
	<u>121.00</u>
Total receipts	\$490.81
<i>Disbursements</i>	
May 1, 1918, postage for mailing pamphlets.....	\$55.00
Sept. 1, 1918, postage for mailing pamphlets.....	20.00
Oct. 1, 1918, postage for mailing pamphlets.....	20.00
Nov. 1, 1918, postage for mailing pamphlets.....	60.00
	<u>155.00</u>
Unexpended balance	\$335.81

MISCELLANEOUS ADJUDICATIONS

Little progress has been made during the past two years toward the adjudication of water rights on any of the smaller unadjudicated streams of the State. Lack of accomplishment in this regard has been due in part to the many changes in personnel of the office force referred to on page 5, and in part to the uncertainty (until a few months ago) as to whether the provisions of the water law for determining vested rights were constitutional. However, with an adequate appropriation to carry on the work, determinations on several of the smaller streams can be undertaken without delay. Proofs of appropriation of water have already been filed in the office by all of the users of water on many of these smaller streams. On a number of the sources in various parts of the State adjudications have been urgently requested by appropriators.

CLEAR CREEK ADJUDICATION

An adjudication is now under way by the office of the water rights on Clear Creek, a small stream near Winnemucca in Humboldt County. The successive steps provided by law to and including the holding of a hearing on contests have been carried out. On February 3 next, additional evidence is to be submitted by the appropriators, and thereafter findings can be made by the office for filing with the District Court of Humboldt County.

INVESTIGATIONS ON THE HUMBOLDT RIVER

During the biennial period covered by this report some investigations have been made under the direction of the State Engineer as to the

possibilities of increasing the irrigated area along the Humboldt River System. In 1917, J. G. Scrugham, then State Engineer, brought this question to the attention of the U. S. Reclamation Service officials and also took the matter up with drainage engineers of the U. S. Department of Agriculture. Several visits were made to various sections of the land tributary to the main river to investigate the possibility of draining certain areas, particularly the so-called Battle Mountain Basin.

During November and December of 1917 surveys were made by the State Engineer's office of several reservoir sites on Rock and Maggie Creeks, tributaries of the Humboldt River. The notes were later platted and capacities of the several possible reservoirs computed. This data was presented to the U. S. Reclamation Service officials at Washington by Mr. Scrugham.

In July, 1918, and at the suggestion of your Excellency, an agreement was drawn up between the State, represented by this office, and the U. S. Reclamation Service, represented by J. F. Richardson, Project Manager at Fallon, providing for a comprehensive detailed report on the Humboldt River situation and the possibilities of development there. The purpose was to have some competent government engineer go over the vast amount of data regarding the Humboldt River that has been collected at various times over a long period, glean out the essential and important information and correlate it into a report on the possibilities of future development as indicated by investigations thus far made.

The agreement has not as yet been executed and put into effect owing to a question as to whether its provisions for disbursement meet the state requirements.

Such a report as outlined would be of real value at this time when the Government is urging the reclaiming of land to provide homes for returning soldiers, and when it will undoubtedly lend aid toward the development of any project that has real merit. If by storage and drainage along the Humboldt River, bottom lands can be improved and additional areas brought under irrigation to a value in excess of the cost of the work, it should be demonstrated by facts and figures at the earliest possible time. If the Humboldt does not offer at this time a likely field for development on a sufficiently large scale to attract Government aid, then attention should speedily be given to the possibilities of development on other water sources. Of these I believe that the Walker River offers the best possibilities since the Reclamation Service is now, and has been for years, gradually developing its great irrigation project on the Truckee and Carson Rivers.

In a supplemental report soon to be mailed to you I shall endeavor to present in a general way the main features of the Humboldt River problem as they appear from investigations thus far made.

HUMBOLDT RIVER ADJUDICATION

About six years ago the State Engineer's office began an adjudication of the water rights on the Humboldt River System. The task has proven to be a long and difficult one and the end is not yet clearly in sight. The main cause of delay in the work has been the legal attacks on the water law heretofore referred to. But in addition to that other

difficulties have appeared that were unforeseen when the adjudication was commenced.

The extreme length of the river, with its numerous distinct valleys and basins containing the irrigated lands, made it necessary to divide the stream system into districts. The priority and extent of rights within the several districts can be quite easily determined, but since the relation of each right to all others on the entire system must be determined and fixed, the problem becomes complex. The method by which the office, with the assistance of the water users, hopes to work out the problem by districts is briefly described in the following paragraphs of a circular letter mailed to each appropriator on February 28, 1918:

By reason of the provision for filing amended claims there is an opportunity for water users to lend great assistance in hastening the pending adjudication of water rights on the Humboldt River System. This may be done by the water users in any locality getting together for consideration of their respective claims. For this purpose the unit may be each separate valley, each tributary, or each natural division of the main river. The definite object would be the amending of claims, where necessary, to conform to the consensus of opinion of all water users in the locality or to the testimony, where available, of the original appropriators.

When so adjusted the claims would not likely be protested by water users in other localities or sections of the stream system, for it may be presumed that all claims would be very nearly in accordance with the facts when each had been carefully scrutinized and approved by neighboring water users.

By consideration of claims in the manner suggested such changes can be made as will forestall and prevent innumerable protests and contests, thus avoiding much of the bitterness and delay that must result in the hearing of formal contests. And it seems to me to be the most practical way to make a fair adjudication of water rights on a stream system so extensive and complicated as the Humboldt. This office stands ready, on request, to lend every possible assistance to water users in filing proper claims.

On March 1, 1916, an abstract of all claims to the waters of the Humboldt River and tributaries then of record was prepared and a copy mailed to each appropriator. Thereafter no progress was made in the work for a long period, due to attacks on the water law and legal injunctions that prevented the making of any findings by the State Engineer. When the law was finally held to be valid it became necessary, under the opinion of the Attorney-General, to permit the filing by water users of additional or amended claims. Periods for this purpose were fixed by legal notice and many supplemental claims were filed. These have now been compiled and a copy of the printed abstract will soon be mailed to each water user. Thereafter it is hoped that steady progress can be made toward the ultimate end of issuing certificates defining the extent and priority of each appropriation.

AMENDED AND ADDITIONAL CLAIMS TO WATERS OF THE HUMBOLDT RIVER AND ITS TRIBUTARIES THAT HAVE BEEN FILED SINCE THE ORIGINAL COMPILATION OF CLAIMS WAS MADE BY THE STATE ENGINEER IN MARCH, 1916.

District No. 1—Lovelock Valley

Filing No.	Name of appropriator	Source	Date of filing	Irrigated area in acres
0082	Bergman & Alfree.....	Humboldt River.....	7-10-18	2,480.00
00702	William M. Biggs.....	Humboldt River.....	2-28-18	70.00
0010	Mrs. E. A. Borland.....	Humboldt River.....	7-10-18	225.00
0015	John Christensen.....	Humboldt River.....	7-10-18	80.00
0016	Julius Christensen.....	Humboldt River.....	7-10-18	160.00
00700	Thos. P. Ebert.....	Humboldt River.....	1-28-18	72.43
0069	Millie R. Evans.....	Humboldt River.....	7-8-18	4,772.95
0099	Kate I. Nixon, John Fant & Nixon Estate Co..	Humboldt River.....	7-9-18	763.94
00701	George W. Ostrander.....	Humboldt River.....	1-28-18	54.63
0070	Vik Sebbas.....	Humboldt River.....	1-7-18	110.00
0071	Emil W. Sommers & Catherine E. Sommers.	Humboldt River.....	7-2-18	160.00
0073	I. M. Springer, Sr., & Mrs. Ada E. Springer.	Humboldt River.....	2-25-18	121.00
009	William C. Thorne & Ida M. Thorne.....	Humboldt River.....	3-26-18	33.00
0081	John G. Taylor.....	Humboldt River.....	7-10-18	-----
0060	Union Land & Cattle Co.....	Humboldt River.....	7-10-18	-----
00100	U. S. Government, Dept. Int.....	Humboldt River.....	4-22-18	20.00

District No. 2—Oreana to Pinson's Bridge

00104	J. A. Callahan.....	Humboldt River.....	3-22-17	891.12
00131	Golconda Cattle Co.....	Little Rock Creek.....	1-13-17	561.55
00119	C. L. Tobin.....	Humboldt River.....	1-14-18	*3,000.00
00120C	Taylor & Sheehan.....	Humboldt River.....	5-10-18	1,796.63
00120D	Taylor & Sheehan.....	Humboldt River.....	5-10-18	249.45
00122	Taylor & Sheehan.....	Humboldt River.....	5-10-18	349.76
00120A	Taylor & Sheehan.....	Pole Creek.....	5-10-18	263.80
00120B	Taylor & Sheehan.....	Rock Creek.....	5-10-18	324.90

*More or less.

District No. 3—Pinson's Bridge to Palisade, Including Rock Creek and Its Tributaries

00156A	Golconda Cattle Co.....	Rock Creek.....	7-8-18	3,676.55
00156B	Golconda Cattle Co.....	Fraser Creek.....	7-8-18	1,311.07
00156A	Golconda Cattle Co.....	Willow Creek.....	7-8-18	474.05
00156A	Golconda Cattle Co.....	Willow Creek Reservoir.....	7-8-18	2,662.81
00166	W. T. Jenkins Co.....	Humboldt River.....	5-25-18	889.78

District No. 4—Palisade to Wells, Including the Following Tributaries: Jackstone, Kittredge, Mary's, Rabbit, Town, Sherman, Sheep and Warm Springs Creeks.

00227	George Arthur.....	Humboldt River.....	5-6-18	Abt. 80.00
00227A	George Arthur.....	Dwyer Spring.....	5-6-18	Abt. 15.00
00205	Mrs. C. Glaser & Co.....	Humboldt River.....	10-2-16	756.00
00229	Paul Giudici.....	Humboldt River.....	1-2-18	352.52

District No. 5—Pine Creek and Tributaries

00307	Bell B. Ennor, Hurburt B. Ennor and Sarah P. Ennor.....	Pine Creek and springs and swamps in vicinity thereof.....	7-9-18	-----
00304B	J. P. Raine Estate.....	Dry Creek or Paddleford Creek.....	4-1-18	207.07
00306	C. H. Rand.....	Trout Crk. & Pine Crk.....	7-10-18	294.00
00306	C. H. Rand.....	Trout Creek.....	7-8-13	266.00

District No. 7—South Fork of Humboldt River and Tributaries

00387	Ella Adams by Chris Scott.....	Little Cottonwood and Smith Creek, tributaries of Humboldt River.....	7-8-18	195.25
00381	Arnot & Hanna.....	Smith and Cottonwood Creeks.....	8-8-16	Sur500.10
00385B	Drown Brothers by Arthur Drown.....	Pearl Creek and two unnamed creeks.....	4-10-18	785.34
00385	Drown Brothers by Arthur Drown.....	South Fork of Humboldt River.....	4-10-18	2,388.80
00385A	Drown Brothers by Arthur Drown.....	Branch of South Fork of Humboldt River.....	4-10-18	143.95
00654	Pearl Toyn by Arthur Toyn.....	Willow Creek.....	9-4-17	239.70
00654A	Pearl Toyn by Arthur Toyn.....	Toyn Spring.....	9-4-17	10.18
00684	Hylton & Bolton.....	Branch of South Fork of Humboldt River.....	4-25-16	257.50
00684	Hylton & Bolton.....	South Fork of Humboldt River.....	4-25-16	13.00
00684	Hylton & Bolton.....	North Branch of South Fork Humboldt River.....	4-25-16	122.60

District No. 8—Lamoille and Talbot Creeks and their Tributaries

00422	Jacob Conrad	Conrad Creek, tributary of Talbot Creek.	7-23-18	135.00
00452	Samuel Cook	Spring Crk. & Little Rabbit Creek and Hennen's waste water.	7-5-18	214.89
00447A	Chas. W. Clubine	Talbot Creek	7-10-18	
00460	Mrs. C. Glaser & Co.	Lamoille Creek	10-2-16	857.60
00460A	Mrs. C. Glaser & Co.	Rabbit Creek	1-27-17	288.30
00415	David Morrow	Talbot Creek	7-10-18	62.00
00414	John McKinney	Talbot Creek	5-10-18	153.00
00437	C. E. Noble	Talbot Creek	7-10-18	123.00
00430	Webster Patterson	Lamoille Creek	5-8-18	1,353.70
00462	James B. Stewart	Sites or Rabbit Creek	6-10-18	72.10
00459	Charles M. and Albert Trescartes	Lamoille Creek	4-9-18	575.00
00459B	Albert Trescartes	Swamps and springs	4-9-18	27.20
00420	Harry Trott	Talbot Creek	5-10-18	220.00
00416	Frank Wiggins	Beaver or Thorpe Creek	4-8-18	268.10

District No. 9—Starr and Secret Valleys and Surrounding Creeks

00507	C. H. Black	Ackler Creek	1-11-17	92.50
00507A	C. H. Black	Herder Creek	1-11-17	241.10
00505	W. J. Black	Branch of Ackler Creek	1-11-17	118.30
00505A	W. J. Black	Brennen Gulch	1-11-17	5.90
00505A	W. J. Black	Herder Creek	1-11-17	13.80
00504C	George Byers	Springs & Spring Branch	9-30-18	25.10
00504C	George Byers	Spr. Branch & Hall Can. Cr.	9-30-18	14.80
00504D	George Byers	Hall Canyon Cr. & Swamp	9-30-18	15.00
00504C	George Byers	Hall Canyon Cr. & Springs	9-30-18	22.00
00504	George Byers	Hall Canyon Creek	9-30-18	80.00
00504A	George Byers	Herder Creek	9-30-18	37.70
00504B	George Byers	Blasengame Creek	9-30-18	77.60
00512	S. M. Davis	Ackler Creek	1-11-17	100.28
00478	Thomas J. Earles	Right Boulder Creek	1-11-17	68.38
00478A	Thomas J. Earles	Left Boulder Creek	1-11-17	1.17
00499	William Goodale	Brennen's Gulch	1-11-17	19.00
00519	Isaac Griswold	Boulder Creek	1-11-17	196.20
00519A	Isaac Griswold	Branch of Boulder Creek	1-11-17	192.60
00514	George A. Grock	Starr Creek	1-11-17	48.10
00502	L. D. Hylton and H. C. Mentz	Herder Cr., thence through Brennen's Gulch.	1-11-17	
00502	L. D. Hylton and H. C. Mentz	Herder Creek	1-11-17	114.50
00502A	L. D. Hylton and H. C. Mentz	Ackler Creek	1-11-17	110.90
00502	L. D. Hylton and H. C. Mentz	Brennen Gulch	1-11-17	281.00
00509	Joseph W. Johnston	Boulder Creek	1-11-17	168.78
00483	H. M. Lane	Boulder Creek	1-11-17	80.00
00522	Mrs. Anna McMullen	Boulder Creek	1-11-17	
00522A	Mrs. Anna McMullen	Stevens Creek	1-11-17	
00492	William C. Mills	Deering Creek	1-11-17	82.00
00492	William C. Mills	Branch of Deering Creek	1-11-17	46.20
00511	E. C. Murphy	Boulder Creek	1-11-17	202.60
00487	L. L. Redden	Herder Creek	1-11-17	94.60
00487A	L. L. Redden	Starr Creek	1-11-17	102.70
00503	E. C. Riddell	Herder Creek	1-20-17	57.10
00503A	E. C. Riddell	Ackler Creek	1-20-17	133.30
00513	James Riddell	Herder Creek	1-11-17	146.10
00488	John M. Riddell	Herder Creek	7-9-18	
00500	Ed. Smiley	Hall Canyon Creek	2-15-18	
00491A	W. J. Smiley	Boulder Creek	1-11-17	137.74
00491E	W. J. Smiley	Ackler Creek	1-11-17	61.00
00491	W. J. Smiley	Deering Creek	1-11-17	391.20
00491D	W. J. Smiley	Herder Creek	1-11-17	132.57
00490A	Frank, John and Wilbur Smiley	Smiley Creek	7-10-18	37.55
00490C	Frank, John and Wilbur Smiley	Dry Gulch	7-10-18	4.25
00490	Frank, John and Wilbur Smiley	Hall's Canyon Creek	7-10-18	72.10
00490B	Frank, John and Wilbur Smiley	Herder Creek	7-10-18	472.70
00501	A. L. Stillwell	Halls Canyon	4-16-18	95.00
00494	W. B. Tarvelle	Left Boulder Creek	1-11-17	
00510	Union Land and Cattle Co.	Secret Crk. & Heelfly Crk., a tributary.	7-10-18	1,129.11
00510	Union Land and Cattle Co.	Soldier Crk. & tributaries.	7-10-18	4,492.10
00508	W. W. Weathers	Boulder Creek	2-12-18	781.80
00508A	W. W. Weathers	Starr Creek	2-12-18	359.10
00508B	W. W. Weathers	Ackler Creek	2-12-18	109.70
00508B	W. W. Weathers	Waste water from J. Riddell, C. A. Black & W. A. Lane Estate Ranches.	2-12-18	62.20
00508B	W. W. Weathers	Waste water fr. St. Clair-Boulder Cr. ditches 7&8.	2-12-18	92.50
00496	Charles Wells	Right Boulder Creek	1-11-17	59.82

District No. 10—North Fork of the Humboldt River and Tributaries

00576	Diana Morgan Hill.....	North Fork Humboldt R..	7-19-18	237.90
00576	Diana Morgan Hill.....	North Fork Humboldt R..	7-19-18	445.50
00576	Diana Morgan Hill.....	North Fork Humboldt R..	7-19-18	383.20
00576	Diana Morgan Hill.....	North Fork Humboldt R..	7-19-18	537.40
00576	Diana Morgan Hill.....	Sprs., sloughs, cks. trib. to Foreman Cr. forks. & br.	7-19-18	2,287.40
00576	Diana Morgan Hill.....	Sprs. & Spr. Cks., trib. of N. fork Humboldt River.	7-19-18	1,230.60
00576	Diana Morgan Hill.....	Dry Cr., trib. Foreman Cr. trib. to N. fork Hum. riv.	7-19-18	251.40
00561	Thos. Kearns	McAfee or Second Creek...	3-29-16	343.70
00561	Thos. Kearns	McAfee or Second Cr. and flood waters.	3-29-16	42.54
00561	Thos. Kearns	McAfee Creek	3-29-16	266.34
00561	Thos. Kearns	Second Creek	3-29-16	70.78
00561	Thos. Kearns	Walker Creek	3-29-16	63.47
00561	Thos. Kearns	Branch of Walker Creek ..	3-29-16	42.90
00561	Thos. Kearns	North Fork Humboldt R..	3-29-16	143.68
00565	Rosa M. Tremewan	Mahala Creek	4-13-18	222.94

District No. 11—Mary's River and Tributaries, Including Bishop
and Taber Creeks

00607	Robert W. Anderson	"T" Creek		637.07
00607A	Robert W. Anderson	Mary's River		753.30
00601	Union Land and Cattle Co.	Mary's River	7-10-18	
00601C	Union Land and Cattle Co.	"T" Creek	7-10-18	51.12
00601F	Union Land and Cattle Co.	Taber and Pole Creeks ..	7-10-18	666.88
00601A	Union Land and Cattle Co.	Taber Creek	7-10-18	66.02
00601A	Union Land and Cattle Co.	Taber Creek	7-10-18	482.52
00601B	Union Land and Cattle Co.	Bishop Creek	7-10-18	478.91
00601D	Union Land and Cattle Co.	Curran Creek	7-10-18	255.14
00601E	Union Land and Cattle Co.	Hanks Creek	7-10-18	51.05
00214	C. J. Weeks	Bishop Creek	1-16-15	300.00

REPORT OF STATE ENGINEER

OFFICE FINANCES
Segregated Expenditures from Appropriation for support of Irrigation During Period Covered by this Report

Month	Appropriated by Legislature	Traveling expense	Salaries	General expense	Stationery	Equipment	Extra-ordinary	Totals
1917								
January	\$25,000.00	\$24.55	\$900.00	\$18.74	\$5.65		\$63.50	\$1,012.44
February		169.20	952.00	40.83	42.95		11.00	1,083.98
March		148.55	925.00	46.86	201.55		10.00	1,332.96
April		106.80	925.00	16.02	73.95			1,160.57
May		117.35	925.00	41.56	221.50	\$65.53		1,191.94
June		385.90	875.00	76.72	24.06	1,068.41		2,370.08
July		206.75	925.00	13.70	33.90			1,280.35
August		234.28	760.00	13.31	66.90	18.68	30.00	1,231.17
September		379.35	735.00	35.06	95.93	9.50		1,294.84
October		631.35	665.00	18.25	83.15	83.00		1,433.35
November		363.66	643.00	13.91	199.11			1,225.57
December		322.93	689.00	12.42	80.66	10.00		1,115.01
Totals	\$25,000.00	\$3,150.06	\$9,943.00	\$317.38	\$863.30	\$1,195.12	\$114.50	\$15,583.36
1918								
January		\$222.16	\$666.49	\$20.87	\$1.90		\$40.00	\$951.42
February		6.54	385.00	4.41	68.35		30.00	485.30
March		61.84	462.50	4.40	46.00			581.49
April		131.68	600.00	13.26	28.07	\$17.75		869.89
May		219.35	500.00	7.79	30.00			773.01
June		334.72	451.61	13.25	39.82	68.08		815.17
July		70.03	515.00	32.38	73.83		10.00	849.40
August		96.11	515.00	18.61	8.30			691.24
September		82.97	525.00	5.83	19.84			638.02
October		42.05	535.00	31.61	73.30			603.34
November		143.40	663.00	10.33	205.80		12.50	684.46
December							240.00	1,262.53
Unexpended balance December 31, 1918								461.37
Totals		\$1,447.15	\$6,231.94	\$171.21	\$676.69	\$75.78	\$332.50	\$9,416.64
Grand totals	\$25,000.00	\$4,597.21	\$16,174.94	\$488.59	\$1,539.99	\$1,270.90	\$447.00	\$25,000.00

Fees Received and Disposition of Same

Month	Fees received	Segregation					Totals
		Monthly fees deposited with state treasurer	Paid for publication fees	Paid as refund on canceled applications	Balance held for publication fees	Balance held for recording certificates	
1917							
Balance, 1916	\$3,952.16				\$830.00	\$3,122.16	
January	545.60	\$340.60	\$340.00			3,147.16	
February	1,038.97	568.97	316.00	\$55.00	740.00	3,177.16	
March	1,282.06	807.06	220.00	50.00	940.00	3,187.16	
April	1,287.11	892.11	230.00	20.00	1,080.00	3,187.16	
May	2,615.12	2,186.12			1,460.00	3,237.16	
June	889.76	584.76	560.00	100.00	1,100.00	3,242.16	
July	1,168.20	658.20	620.00		980.00	3,252.16	
August	851.60	486.60			1,320.00	3,277.16	
September	889.88	464.88	640.00	70.00	1,030.00	3,282.16	
October	1,759.12	1,219.12	320.00		1,240.00	3,292.16	
November	1,609.40	734.40	210.00		1,890.00	3,307.16	
December	1,468.94	823.94			2,480.00	3,352.16	
Totals	\$19,347.92	\$9,765.76	\$3,455.00	\$295.00	\$2,480.00	\$3,352.16	\$19,347.92
1918							
Balance, 1917	\$5,832.16				\$2,480.00	\$3,352.16	
January	1,440.60	\$665.60	\$1,430.00			3,377.16	
February	2,246.40	621.40	430.00	\$20.00	1,750.00	3,422.16	
March	950.00	505.00	780.00	290.00	1,880.00	3,457.16	
April	1,371.73	701.73	530.00		1,290.00	3,527.16	
May	982.02	482.02	490.00	90.00	1,150.00	3,587.16	
June	952.50	487.50		20.00	1,580.00	3,602.16	
July	1,022.50	457.50		10.00	2,100.00	3,637.16	
August	1,059.20	509.20	1,010.00		1,630.00	3,647.16	
September	687.80	337.80	580.00		1,320.00	3,727.16	
October	916.30	511.30		160.00	1,540.00	3,752.16	
November	705.65	455.65	1,070.00	30.00	690.00	3,752.16	
December	993.50	823.50			850.00	3,762.16	
Totals	\$18,160.36	\$6,558.20	\$6,370.00	\$620.00	\$350.00	\$3,762.16	\$18,160.36

REPORT OF STATE ENGINEER

Segregated Statement of Fees Collected by State Engineer from January 1, 1917, to December 31, 1918, Inclusive

Month	Fees received	Proof of appropriation	Applications		Issuing and recording permits	Proof of commencement of work	Proof of completion of work	Proof of application of water to beneficial use	Protests	Clerical work
			Publication	Fees						
1917										
January	\$545.60	\$25.00	\$180.00	\$100.00	\$140.80	\$18.00	\$31.00	\$4.00	\$4.00	\$32.80
February	1,038.97	30.00	440.00	270.00	356.97	39.00	58.00	15.00	5.00	35.00
March	1,282.06	5.00	470.00	275.00	384.06	44.00	94.00	33.00	4.00	51.00
April	1,287.11	5.00	390.00	205.00	484.61	26.00	21.00	7.00	22.00	126.50
May	2,615.12	50.00	380.00	230.00	1,809.12	50.00	22.00	10.00	6.00	58.00
June	889.76	5.00	300.00	180.00	213.76	87.00	30.00	10.00	9.00	57.00
July	1,168.20	10.00	500.00	260.00	218.20	65.00	27.00	3.00	8.00	77.00
August	851.60	25.00	340.00	180.00	218.20	60.00	33.00	18.00	12.00	65.00
September	889.88	5.00	420.00	245.00	118.60	14.00	8.00	10.00	17.00	44.00
October	1,759.12	10.00	530.00	275.00	126.88	33.00	28.00	25.00	9.00	54.00
November	1,609.40	15.00	860.00	450.00	795.12	18.00	27.00	12.00	18.00	78.00
December	1,458.94	45.00	590.00	335.00	330.44	16.00	28.00	17.00	9.00	88.50
Totals	\$15,395.76	\$230.00	\$5,400.00	\$3,005.00	\$4,885.96	\$470.00	\$353.00	\$164.00	\$121.00	\$766.80
1918										
January	\$1,440.60	\$25.00	\$750.00	\$415.00	\$50.60	\$3.00	\$12.00	\$28.00	\$13.00	\$134.00
February	1,246.40	45.00	580.00	320.00	229.40	2.00	13.00	2.00	10.00	45.00
March	950.00	35.00	410.00	225.00	179.60	6.00	6.00	5.00	18.00	65.40
April	1,371.73	182.33	600.00	340.00	160.40	10.00	8.00	9.00	5.00	57.00
May	982.02	60.00	440.00	240.00	77.52	36.00	23.00	21.00	9.00	75.60
June	952.50	15.00	450.00	245.00	45.00	53.00	34.00	35.00	11.00	64.50
July	1,022.50	35.00	530.00	275.00	15.00	62.00	25.00	6.00	9.00	65.50
August	1,059.20	10.00	540.00	290.00	86.20	9.00	35.00	7.00	14.00	68.00
September	687.80	80.00	270.00	135.00	118.80	5.00	7.00	6.00	3.00	63.00
October	916.30	25.00	380.00	200.00	82.80	16.00	17.00	26.00	13.00	156.50
November	705.65	10.00	250.00	125.00	194.65	15.00	28.00	60.00	2.00	31.00
December	983.50	10.00	160.00	80.00	581.65	27.00	28.00	48.00	6.00	52.85
Totals	\$12,328.20	\$522.33	\$5,360.00	\$2,890.00	\$1,881.62	\$244.00	\$236.00	\$253.00	\$113.00	\$878.25
Balance from 1916	\$3,952.16									
Grand totals	\$31,676.12	\$752.33	\$10,760.00	\$5,885.00	\$6,717.58	\$714.00	\$589.00	\$417.00	\$234.00	\$1,645.05

TABLE OF FEES REQUIRED TO BE COLLECTED FOR ISSUANCE OF PERMITS ON UNAPPROVED APPLICATIONS FILED FROM MARCH 22, 1913, TO DECEMBER 31, 1918. (Based on approval for amounts shown in applications.)

No.	Fee	No.	Fee	No.	Fee	No.	Fee	No.	Fee	No.	Fee
2702	\$11.60	4335	\$5.00	4649	\$5.00	4837	\$5.00	5009	\$11.60	5133	\$10.00
2827	42.00	4342	11.60	4655	5.00	4841	9.50	5011	5.00	5134	64.00
2880	52.00	4353	5.00	4661	5.00	4842	5.00	5012	5.00	5135	122.50
2882	17.00	4354	11.60	4662	5.00	4844	63.20	5013	5.00	5136	5.00
2883	260.00	4355	11.60	4664	32.84	4850	5.00	5014	6.87	5138	10.00
2886	25.00	4355	21.20	4667	5.00	4851	5.00	5015	32.20	5141	11.60
2916	280.80	4371	5.60	4669	5.00	4852	185.90	5016	32.20	5142	5.00
2981	11.60	4375	5.60	4676	5.00	4856	10.40	5017	32.20	5143	5.00
3034	10.00	4380	210.00	4680	5.00	4859	5.00	5018	32.20	5146	5.00
3069	21.20	4381	5.00	4681	5.00	4860	5.00	5020	5.00	5147	5.00
3202	6.80	4382	5.00	4682	10.40	4862	6.80	5023	5.00	5148	5.00
3258	8.00	4391	6.89	4683	5.00	4863	6.80	5024	5.00	5149	5.00
3293	8.00	4396	5.00	4685	5.00	4866	6.80	5025	5.00	5150	5.00
3303	31.40	4402	9.20	4686	5.00	4867	11.60	5026	5.00	5151	5.00
3305	6.80	4404	5.00	4687	5.00	4868	5.00	5028	5.00	5152	5.00
3316	5.00	4405	5.00	4689	5.00	4869	5.00	5030	5.00	5153	5.00
3335	5.00	4406	5.00	4690	5.60	4871	29.60	5032	5.00	5154	5.00
3389	21.20	4408	11.60	4701	5.00	4872	5.00	5044	5.00	5155	5.00
3443	9.20	4414	10.40	4703	5.00	4873	32.00	5045	6.80	5157	5.00
3518	5.60	4422	434.00	4704	5.00	4874	73.60	5046	5.00	5158	23.00
3519	8.00	4424	5.60	4705	5.00	4875	69.60	5047	5.00	5159	5.00
3594	212.00	4433	232.00	4708	5.00	4876	5.00	5048	6.80	5160	5.00
3647	5.00	4437	6.80	4709	8.33	4880	8.00	5049	5.00	5161	18.80
3656	6.80	4446	5.00	4712	5.00	4882	5.00	5050	5.00	5162	5.00
3658	32.00	4447	40.80	4713	5.00	4885	5.00	5053	5.00	5163	5.00
3664	62.42	4450	14.00	4714	5.00	4886	6.80	5054	5.00	5164	5.00
3692	5.00	4455	6.80	4716	5.00	4888	6.80	5056	14.00	5167	5.00
3707	5.00	4459	21.20	4720	5.00	4891	6.80	5058	5.00	5170	5.00
3710	6.80	4471	21.20	4727	5.00	4900	5.00	5059	21.20	5171	8.00
3751	11.60	4476	5.00	4728	5.00	4902	5.00	5060	5.00	5172	5.00
3790	5.00	4477	5.00	4736	5.00	4903	5.00	5063	14.00	5174	5.00
3805	38.00	4481	11.60	4737	5.00	4904	5.00	5065	5.00	5175	5.00
3809	8.60	4489	11.60	4739	5.00	4906	5.00	5066	5.00	5176	5.00
3823	5.60	4492	11.00	4740	5.00	4910	5.00	5067	6.80	5177	5.00
3829	9.20	4498	5.00	4741	5.00	4913	5.00	5068	6.80	5179	5.00
3843	12.20	4496	6.80	4742	5.00	4919	5.00	5069	6.80	5183	5.00
3851	42.00	4497	6.50	4743	10.00	4920	5.00	5073	5.00	5184	610.00
3863	7.10	4513	255.20	4744	5.00	4921	5.00	5074	5.00	5185	5.00
3884	5.00	4525	5.00	4745	5.00	4922	5.00	5075	5.00	5187	5.00
3910	5.00	4532	5.00	4747	5.00	4923	5.00	5076	5.00	5188	5.00
3921	5.00	4535	11.60	4748	25.00	4924	5.00	5078	70.00	5189	5.00
3925	5.00	4539	85.00	4753	5.00	4925	5.00	5079	5.00	5190	5.00
3939	5.00	4540	5.00	4756	5.00	4926	5.00	5080	6.50	5191	5.00
3940	5.00	4541	5.00	4757	9.20	4929	10.60	5081	5.00	5192	5.00
3966	11.93	4542	5.00	4758	6.80	4930	5.00	5084	5.00	5193	5.00
3972	5.60	4545	5.00	4759	6.80	4931	30.00	5085	11.60	5194	20.00
3975	11.60	4546	8.00	4763	5.00	4933	32.80	5086	5.00	5195	5.00
3976	6.80	4563	5.00	4764	5.00	4934	5.00	5087	5.00	5196	8.00
3988	5.00	4564	38.00	4765	5.00	4937	5.00	5089	5.00	5197	5.00
3994	21.20	4565	92.00	4766	5.00	4938	5.00	5090	610.00	5198	6.69
4003	21.80	4569	5.00	4767	5.00	4940	180.00	5091	5.00	5199	5.00
4005	21.20	4570	302.40	4771	23.00	4943	5.00	5093	200.00	5201	5.00
4011	278.60	4572	5.00	4772	5.00	4945	20.00	5094	5.00	5202	6.80
4012	5.00	4579	5.00	4773	5.00	4951	6.80	5096	5.00	5203	5.00
4027	11.60	4580	5.00	4774	312.80	4956	5.00	5097	6.80	5204	5.00
4037	11.60	4581	5.00	4776	5.00	4957	5.00	5098	5.00	5205	5.30
4052	66.40	4583	5.00	4777	5.00	4958	5.00	5099	5.00	5206	6.80
4064	5.00	4584	5.00	4779	5.00	4959	32.00	5100	5.00	5208	5.00
4069	5.00	4585	25.00	4781	5.00	4961	5.00	5101	8.00	5209	5.00
4084	6.80	4586	5.00	4784	11.60	4962	5.00	5103	6.80	5210	5.00
4091	88.80	4588	16.40	4785	11.60	4963	11.00	5106	6.80	5211	5.00
4110	125.20	4591	21.20	4786	5.00	4970	5.00	5107	5.00	5212	5.00
4140	11.60	4595	5.00	4787	5.00	4971	5.00	5108	5.00	5213	5.00
4159	25.85	4598	5.00	4791	5.00	4972	5.00	5109	5.00	5214	5.00
4164	6.80	4600	5.00	4792	5.00	4973	5.00	5110	16.40	5215	5.00
4165	17.00	4601	6.80	4793	5.00	4974	5.00	5111	5.00	5216	6.80
4175	6.80	4603	11.60	4796	5.00	4977	72.00	5112	5.00	5217	6.80
4185	160.80	4605	5.00	4797	5.00	4978	5.00	5113	5.00	5218	6.80
4191	11.60	4609	5.00	4799	5.00	4979	10.00	5115	5.00	5219	5.00
4192	11.60	4610	5.00	4801	6.80	4982	5.00	5116	5.00	5220	5.00
4200	15.20	4613	6.80	4803	5.00	4983	6.80	5117	5.00	5221	6.80
4201	5.00	4614	5.00	4810	14.48	4985	6.80	5118	5.00	5222	5.00
4222	8.00	4616	6.00	4815	6.80	4986	25.00	5120	9.35	5223	5.00
4228	52.00	4619	5.00	4818	11.60	4987	5.00	5121	5.00	5225	5.00
4277	5.00	4626	5.00	4819	5.00	4995	5.00	5122	26.00	5226	5.00
4278	7.70	4627	5.00	4821	5.00	4998	5.00	5123	5.60	5227	5.00
4280	5.00	4632	5.00	4822	5.00	4999	5.00	5124	5.00	5230	5.00
4287	10.40	4635	11.60	4825	5.00	5001	5.60	5126	6.80	5231	5.00
4291	12.20	4638	72.00	4828	5.00	5005	11.60	5129	52.00	5232	11.60
4320	5.00	4646	8.00	4830	5.00	5007	6.92	5130	52.00	5233	6.80
4334	5.00	4647	11.60	4836	5.00	5008	6.80	5132	5.00	5234	5.00

TABLE OF FEES REQUIRED TO BE COLLECTED—Continued

No.	Fee	No.	Fee	No.	Fee	No.	Fee	No.	Fee
5235	\$5.00	5254	\$5.00	5272	\$5.00	5291	\$5.00	5309	\$5.00
5236	5.00	5255	25.00	5273	5.00	5292	5.00	5310	11.60
5237	5.00	5256	5.00	5274	5.00	5293	5.00	5311	5.00
5238	160.00	5257	14.00	5275	42.00	5294	5.00	5312	5.00
5239	5.00	5258	8.00	5276	5.00	5295	5.00	5313	5.00
5240	47.50	5259	6.80	5277	5.60	5296	5.00	5314	5.00
5241	62.50	5260	6.80	5278	5.00	5297	5.00	5315	11.60
5242	6.20	5261	5.00	5279	5.00	5298	5.00	5316	5.00
5243	6.20	5262	9.80	5280	5.00	5299	5.00	5317	5.00
5244	16.40	5263	20.45	5281	5.00	5300	6.80	5318	5.00
5245	16.40	5264	8.00	5282	5.00	5301	5.00	5319	5.00
5246	52.00	5265	6.80	5283	5.00	5302	5.00	5320	6.80
5247	8.00	5266	5.00	5284	5.00	5303	8.00	5321	5.00
5248	5.00	5267	5.00	5285	5.00	5304	11.60	5322	5.00
5249	7.85	5268	5.00	5286	5.00	5305	25.00	5323	5.00
5250	5.00	5269	6.50	5287	5.00	5306	71.20	5324	5.00
5251	5.00	5270	17.90	5289	5.00	5307	5.00	5325	5.00
5252	5.00	5271	9.20	5290	7.10	5308	5.00	5326	5.00
5253	5.00							5345	5.00
Total									\$10,747.87

SUMMARY OF ACTION TAKEN DURING THE YEARS 1917-1918 ON APPLICATIONS AND PERMITS TO APPROPRIATE WATER

Applications approved	631
Applications denied	112
Permits and applications canceled	446
Applications and permits withdrawn	58
Certificates issued	105

FILINGS DURING 1917-1918

Applications to appropriate water	1,076
Proofs of appropriation (exclusive of Humboldt River)	109
Proofs of commencement of work	714
Proofs of completion of work	590
Proofs of application of water to beneficial use	314
Cultural maps	819
Protests against granting of applications	214

APPLICATIONS FILED DURING YEARS 1917-1918

For the year 1917

For the year 1918

Month	Serial numbers, inclusive	Total	Month	Serial numbers, inclusive	Total
January	4270 to 4287	18	January	4810 to 4882	73
February	4288 to 4332	45	February	4883 to 4942	60
March	4333 to 4380	48	March	4943 to 4984	42
April	4381 to 4418	38	April	4985 to 5043	59
May	4419 to 4456	38	May	5044 to 5087	44
June	4457 to 4485	29	June	5088 to 5132	45
July	4486 to 4535	50	July	5133 to 5185	53
August	4536 to 4569	34	August	5186 to 5239	54
September	4570 to 4611	42	September	5240 to 5266	27
October	4612 to 4664	53	October	5267 to 5304	38
November	4665 to 4751	87	November	5305 to 5329	25
December	4752 to 4809	58	December	5330 to 5345	16
Total		540	Total		536

MAILING LIST AND CORRESPONDENCE

The following were mailed from this office during the years 1917-1918:

First-class mail (exclusive of registers)	16,310
Registered letters and parcels	2,480
Mail matter of second class	1,630

APPLICATIONS TO APPROPRIATE WATER FILED IN THE OFFICE OF STATE ENGINEER DURING THE YEARS 1917-1918

NOTE—Abbreviations used in the following table are: c.f.s., for cubic feet per second; App, for approved; Den, for denied; Can, for canceled; Wdn, for withdrawn by applicant; C(AcP), held for cancellation because of failure to file either proof of commencement of work, proof of completion of work or proof of beneficial use; C(ACM), held for cancellation because of failure to file map; FP, proof of beneficial use filed.

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4270	1 2 17	R. B. Stewart	Pumpnickel Spring	Irrigation	App 4 4 17	2.49 c.f.s.	C(AcP)
4271	2 2 17	John Eichart	Well	Irrigation	App 8 20 17	1.2 c.f.s.	
4272	1 2 17	John Eichart	Well	Irrigation	App 8 20 17	1 c.f.s.	
4273	1 2 17	Mrs. Matilda Eccles	Big Shipley Spring	Irrigation	App 10 22 17	4.8 c.f.s.	
4274	1 8 17	Edwin R. Struble	North Fork of Salmon River	Irrigation	Den 11 23 17		
4275	1 8 17	Christian Hermansen	Water Canyon Creek	Irrigation	Den 10 29 17		
4276	1 10 17	Oresime L. Lay	Dry Creek	Irrigation	App 4 4 17	0.8 c.f.s.	
4277	1 11 17	P. J. Ogilvie	South Fork Humboldt River	Irrigation			
4278	1 11 17	P. J. Ogilvie	South Fork Humboldt River	Irrigation	App 5 22 17	1.5 c.f.s.	
4279	1 12 17	James P. Sherman	Merritt Creek	Irrigation			
4280	1 15 17	T. H. Chatom and J. J. Vignolo	Buck Spring	Stock			
4281	1 16 17	Bert Cowley and John Adrian	Spring	Domestic	Den 5 12 17		
4282	1 18 17	Andres Ynchausti	Mush Creek	Irrigation	Den 9 24 17		
4283	1 19 17	Jose F. Triguero	Brooks Spring	Irrigation	App 2 1 18	3.2 c.f.s.	
4284	1 20 17	Joseph Pattani	Snow Creek	Irrigation			
4285	1 22 17	Paul Joubert	Two Springs	Irrigation and mining	Den 5 14 17		
4286	1 25 17	G. A. Johnson	Little Humboldt River	Power and mining	Can 3 27 17		
4287	1 29 17	Edward Ryan	Huntoon Cr. & tributary sprs.	Irrigation			
4288	2 1 17	A. D. Taylor	Spring	Irrigation	Can 3 31 17		
4289	2 2 17	R. H. Winder	Woods & McCullough Creek	Irrigation	App 8 6 17	1 c.f.s.	
4290	2 2 17	R. H. Winder	Rosencante Creek	Irrigation	App 8 6 17	0.5 c.f.s.	
4291	2 2 17	W. J. Wilcox	Willard Creek	Irrigation			
4292	2 5 17	Mrs. Minnie Prunty	Prunty Spring	Irrigation	App 9 6 17	0.5 c.f.s.	
4293	2 5 17	Mrs. Minnie Prunty	A Spring	Irrigation	App 9 5 17	0.25 c.f.s.	
4294	2 5 17	United Cattle & Packing Co.	Antelope Spring	Stock	Wdn 4 9 18	1 c.f.s.	C(ACM)
4295	2 5 17	C. V. Cole	Craw Creek	Irrigation	App 7 26 17	1 c.f.s.	
4296	2 6 17	Eastern Nevada Power Co.	Kiecker Creek	Power	App 5 12 17	45 c.f.s.	
4297	2 6 17	Eastern Nevada Power Co.	Creek No. 3	Power	App 5 12 17	15 c.f.s.	
4298	2 6 17	Eastern Nevada Power Co.	Furlong Creek	Power	App 5 12 17	45 c.f.s.	
4299	2 6 17	Eastern Nevada Power Co.	Creek No. 2	Power	App 5 12 17	12 c.f.s.	
4300	2 7 17	Gerry Stueve	Unnamed springs	Irrigation	Den 2 20 18		
4301	2 9 17	A. C. Trieloff	Truckee River	Irrigation	App 4 27 17	67 c.f.s.	
4302	2 9 17	Nevada Packard Mines Co.	Keith Canyon	Irrigation	App 1 25 18	0.125 c.f.s.	
4303	2 10 17	John W. Tuck	Stanley "B" Spring	Milling	App 9 15 17	2 c.f.s.	
4304	2 10 17	Humboldt County	Wright's Creek	Municipal purposes			
4305	2 10 17	Humboldt County	East Horse Canyon	Municipal purposes			
4306	2 10 17	Humboldt County	Sacramento Canyon	Municipal purposes			
4307	2 10 17	Humboldt County	Little Rocky Canyon	Municipal purposes			
4308	2 16 17	Leach Bros. Incorporated	Ferguson Spring	Irrigation	App 9 12 17	0.10 c.f.s.	

4309	2 17 17	Chris Dalstrom	Brickyard Springs	Stock	App 6 27 17	1 c.f.s.	FP 11 6 18
4310	2 17 17	Mary V. Clifford, as admx., and John F. Clifford	Haws Canyon Spring No. 1	Stock	App 7 25 17	0.025 c.f.s.	FP 10 25 18
4311	2 17 17	Mary V. Clifford, as admx., and John F. Clifford	Haws Canyon Spring	Stock	App 7 25 17	0.025 c.f.s.	FP 10 25 18
4312	2 17 17	Mary V. Clifford, as admx., and John F. Clifford	Five Mile Spring No. 1	Stock	App 7 26 17	0.025 c.f.s.	FP 10 25 18
4313	2 17 17	Mary V. Clifford, as admx., and John F. Clifford	Coyote Hole	Stock	App 7 26 17	0.025 c.f.s.	FP 10 25 18
4314	2 17 17	Mary V. Clifford, as admx., and John F. Clifford	Five Mile Spring	Stock	App 7 26 17	0.025 c.f.s.	FP 10 25 18
4315	2 17 17	Mary V. Clifford, as admx., and John F. Clifford	Four Mile Spring	Stock	App 7 26 17	0.025 c.f.s.	FP 10 25 18
4316	2 17 17	Mary V. Clifford, as admx., and John F. Clifford	Side Hill Springs	Stock	App 7 26 17	0.025 c.f.s.	FP 10 25 18
4317	2 17 17	Mary V. Clifford, as admx., and John F. Clifford	Point of Rocks Spring	Stock	App 7 26 17	0.025 c.f.s.	FP 10 25 18
4318	2 17 17	Mary V. Clifford, as admx., and John F. Clifford	Warm Springs	Stock	App 7 25 17	0.025 c.f.s.	FP 10 25 18
4319	2 17 17	Plymouth Land and Stock Company	Mitchell Spring	Stock	App 7 2 17	0.025 c.f.s.	FP 10 25 18
4320	2 17 17	Martin Sorensen	East Fork Carson River	Irrigation	Can 5 6 17	1.5 c.f.s.	
4321	2 19 17	Frank W. Simpson	West Walker River	Irrigation	Wdn 8 2 18	0.5 c.f.s.	
4322	2 19 17	Isaac Morgan Hensley	Bear Creek	Irrigation	App 7 14 17	2 c.f.s.	C(AcPM)
4323	2 19 17	Charles B. Henderson	Douglas Spring	Stock	App 10 5 17	1 c.f.s.	
4324	2 20 17	The Adams-McGill Company	Eldorado Canyon	Power and mining	App 1 5 18	1 c.f.s.	
4325	2 23 17	W. G. Adamson	Martin Spring	Mining and milling	App 10 22 17	1 c.f.s.	
4326	2 23 17	Joseph P. Martin	Blue Jacket Creek	Irrigation	App 11 27 17	1.6 c.f.s.	C(AcM)
4327	2 24 17	Gus R. Dryden	Lebeau Creek	Power, mln. and mill.	App 9 5 17	3 c.f.s.	
4328	2 26 17	Kansas City-Nevada Con. Mines Co.	Mt. Blitzen Creek	Irrigation	Den 8 25 17	1 c.f.s.	
4329	2 26 17	Frank H. Horn	Weaver Creek	Irrigation	App 11 15 17	50 acre-feet	
4330	2 26 17	Dell M. Cahoon, et al.	Weaver Creek	Irrigation	App 11 15 17	100 acre-feet	
4331	2 26 17	Dell M. Cahoon, et al.	Weaver Creek	Irrigation	App 11 15 17	0.025 c.f.s.	
4332	3 1 17	Dell M. Cahoon, et al.	Crescent Valley Wash	Stock	App 7 26 17	0.025 c.f.s.	
4333	3 1 17	J. I. Sharp, et al.	Unknown Spring	Mining and milling	Wdn 2 28 18		
4334	3 1 17	L. A. Friedman	Wood Canyon	Power	App 10 22 17	20 c.f.s.	C(AcPM)
4335	3 1 17	David T. Cochran	Big Smoky Creek	Stock	App 7 14 17	0.025 c.f.s.	FP 12 9 18
4336	3 2 17	Ira H. Miller, et al.	Clover Spring	Stock	App 7 14 17	20 acre-ft. per annum	FP 11 20 18
4337	3 2 17	James Henrie, Jr.	Henrie Flat No. 2 Reservoir	Stock	App 7 14 17	20 acre-ft. per annum	FP 11 20 18
4338	3 2 17	James Henrie, Jr.	Jim Henrie Reservoir No. 1	Stock	App 9 12 17	0.025 c.f.s.	Cer 12 16 18
4339	3 2 17	James Henrie, Jr.	Ash Creek	Stock	App 7 14 17	0.025 c.f.s.	FP 11 20 18
4340	3 2 17	James Henrie, Jr.	Conger Spring	Irrigation	App 8 7 17	1.6 c.f.s.	
4341	3 2 17	James Henrie, Jr.	Humboldt Creek	Irrigation	App 8 7 17	1 c.f.s.	
4342	3 3 17	J. D. Mercer	Copenhagen Creek	Mining	App 8 3 17	1.6 c.f.s.	C(AcPM)
4343	3 3 17	Mrs. Hattie M. Sweeney	Alum Creek and Tributaries	Irrigation	App 10 16 17	3.2 c.f.s.	FP 10 14 18
4344	3 6 17	Lucius H. Rouse	Burn Canyon Creek	Stock	App 9 25 17	0.05 c.f.s.	
4345	3 7 17	Edward Mackelprang	Deer Creek	Stock	Can 5 23 17		
4346	3 7 17	W. M. DeLong	Cory Canyon	Irrigation	Can 5 23 17		
4347	3 8 17	T. C. Sharpe	Pine Creek	Power	App 7 26 17	0.025 c.f.s.	
4348	3 9 17	Grant Welch	Pine Creek	Stock			
4349	3 9 17	G. B. Welch	Willow Creek				
4350	3 9 17	Geo. J. Shoup	Iron Spring				
4351	3 10 17	Mrs. Eliza A. Page					

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4352	3 12 17	W. L. Pearce	Bushee Creek	Irrigation	App 824 17	6.8 c.f.s.	
4353	3 12 17	L. A. Friedman	Tunnel	Mining and milling	Wdn 228 18		
4354	3 12 17	Earl R. Green	Soldier Creek	Irrigation			
4355	3 15 17	Domingo Ornesagasti	Lemelle Creek	Irrigation			
4356	3 15 17	W. S. Carter, et al.	Big Creek	Irrigation	App 10 1 17	1.94 c.f.s.	
4357	3 15 17	W. S. Carter, et al.	Big Creek	Irrigation	App 10 22 17	11.6 c.f.s.	
4358	3 16 17	Olley Pipes	Mississippi Creek	Irrigation	Den 1 9 18		
4359	3 16 17	T. J. Osborne, et al.	Aquatic Creek	Mining and milling	Wdn 925 17		
4360	3 16 17	G. W. Warnoth	Granite Creek	Mining and milling	Can 527 17		
4361	3 17 17	John Deifs	Grapesone or Log Spring	Stock	Can 527 17		
4362	3 17 17	John Deifs	Meliss Spring	Stock	Can 527 17		
4363	3 19 17	F. R. Downs	Meadow Springs	Irrigation	Den 1 9 18		
4364	3 19 17	F. F. Franke	Freeman Creek	Irrigation	App 12 10 17	1 c.f.s.	
4365	3 19 17	Fred L. Tyler	Milligan Creek	Irrigation	App 10 16 17	0.092 c.f.s.	
4366	3 19 17	Vineyard Land & Stock Company	Unnamed Springs	Stock	App 8 8 17	1 c.f.s.	
4367	3 22 17	James R. Willard	Tributary S. F. Cornwall Cr.	Irrigation	App 8 8 17	1 c.f.s.	
4368	3 22 17	James R. Willard	South Fork of Cornwall Creek	Irrigation	App 8 7 17	1 c.f.s.	
4369	3 22 17	Robert S. Carmichael	Champion Creek	Irrigation	App 8 7 17	1.6 c.f.s.	
4370	3 23 17	Robert W. Anderson	Wild Cat Spring	Stock	App 8 3 17	0.025 c.f.s.	FP 12 11 18
4371	3 23 17	Harry W. Sommer	Humboldt River	Irrigation	App 7 12 17	0.05 c.f.s.	
4372	3 24 17	H. D. Porter	McDonald Spring	Irrigation	App 7 25 17	3.2 c.f.s.	
4373	3 24 17	Parker Liddell	Salt Marsh Valley Hot Spgs.	Irrigation	App 625 17	1.6 c.f.s.	FP 4 20 18
4374	3 26 17	C. E. M. Beall	Paradise Valley Artesian Belt	Irrigation			
4375	3 26 17	Frank A. Nolan	Big Spring	Irrigation	Wdn 12 6 18	0.5 c.f.s.	
4376	3 27 17	Tim Hooper	Pine Creek	Mining and milling	App 9 26 17	0.5 c.f.s.	
4377	3 29 17	Nevada-Austin Mines Co.	Gilberts Springs	Mining and milling	App 8 4 17	1.6 c.f.s.	
4378	3 29 17	Frank Margrave	Unknown Springs	Irrigation	App 629 17		
4379	3 30 17	Bernard Isaacq	Spring	Power			
4380	3 31 17	L. H. Taylor	Bull Run Creek	Irrigation			
4381	4 2 17	Annetta D. Lewis	East Walker River	Irrigation			
4382	4 4 17	F. J. Howard, et al.	Howard Spring	Mining and milling	App 3 1 18	1 c.f.s.	C(AcPM)
4383	4 4 17	F. J. Howard, et al.	Tunnel	Mining and milling	App 3 1 18	1 c.f.s.	C(AcPM)
4384	4 4 17	F. J. Howard, et al.	Spring	Mining and milling	App 3 1 18	1 c.f.s.	C(AcPM)
4385	4 4 17	F. J. Howard, et al.	Spring	Mining and milling	App 10 22 17	1 c.f.s.	C(AcPM)
4386	4 4 17	Zeb Silve, et al.	Ward Spring	Mining	Can 6 17 17		
4387	4 5 17	L. B. Spencer	Black Mountain Spring	Irrigation	App 2 1 18	1.6 c.f.s.	
4388	4 5 17	Frank L. Lathrop	Fairbanks Spring	Irrigation	Den 8 14 18		
4389	4 6 17	John E. Kearns	Taylor Springs	Mining and milling	App 11 19 17	1.280-acre ft. per ann.	
4390	4 9 17	A. A. Burke	Red Rock Canyon	Irrigation			
4391	4 10 17	Paul Regli	West Walker River	Irrigation			
4392	4 11 17	Jacob B. Humphrey	Pine Creek	Irrigation	App 9 29 17	0.422 c.f.s.	C(AcM)
4393	4 11 17	Wm. S. Lamb, et al.	Lamb Spring	Stock	App 10 22 17	0.025 c.f.s.	C(AcPM)
4394	4 12 17	Baker Livestock Co.	Lehman Creek	Power	App 10 26 17	18.0 c.f.s.	C(AcPM)
4395	4 13 17	Allen W. Wakeling, et al.	Summit Spring	Stock	App 10 22 17	0.025 c.f.s.	C(AcP)
4396	4 14 17	Mamie Winstead	South Fork Humboldt River	Irrigation			

4397	4 14 17	T. H. Williams.	Willow Springs.	Mining and milling.	Can 6 21 17	2 c.f.s.	-----
4398	4 17 17	Minnie F. Tuck.	Chippmunk Spring.	Mining.	App 9 15 17	2 c.f.s.	-----
4399	4 17 17	Esser Brothers.	Gold Bar Well.	Stock.	Can 6 22 17	2 c.f.s.	-----
4400	4 18 17	Antelope Valley Land and Cattle Co.	Unnamed creek.	Irrigation.	App 3 1 18	2 c.f.s.	C(AcP)
4401	4 18 17	George T. Smith.	Young Canon Creek.	Irrigation.	App 2 1 18	0.4 c.f.s.	C(AcPM)
4402	4 20 17	John A. Lundgren.	Willard Creek.	Irrigation.	App 2 14 18	1 c.f.s.	-----
4403	4 21 17	Rochester Combined Mines Company.	Black Knob Spring.	Mining and milling.	-----	-----	-----
4404	4 23 17	Tom McCormac, et al.	LaQuinta Spring.	Mining and milling.	-----	-----	-----
4405	4 23 17	Tom McCormac, et al.	Indian Spring.	Mining and milling.	-----	-----	-----
4406	4 23 17	Tom McCormac, et al.	Willow Spring.	Mining and milling.	-----	-----	-----
4407	4 23 17	G. W. Rockwell.	Squaw Creek.	Irrigation.	App 9 25 17	0.8 c.f.s.	-----
4408	4 24 17	Eugene L. Duttre.	Humboldt River.	Irrigation.	App 11 13 17	0.8 c.f.s.	-----
4409	4 25 17	L. P. Kimball and John Delfs.	Gold Bar Well.	Irrigation.	Den 11 8 18	0.8 c.f.s.	-----
4410	4 27 17	James Dahl.	Willow Creek.	Irrigation.	App 11 22 17	1 c.f.s.	-----
4411	4 27 17	Wm. M. Read.	Springs.	Mining.	App 10 22 17	0.02 c.f.s.	-----
4412	4 27 17	Carl F. Muir.	Pearl Creek.	Irrigation.	App 10 16 17	1.6 c.f.s.	FP 5 11 18
4413	4 28 17	Max Arnold.	Dry or Milligan Creek.	Irrigation.	App 10 26 17	18 c.f.s.	-----
4414	4 28 17	Margaret M. Gorham.	Baker Creek.	Power.	App 1 5 18	0.025 c.f.s.	C(AcPM)
4415	4 28 17	Baker Livestock Co.	Poison Canyon Spring.	Stock.	App 10 30 17	0.025 c.f.s.	-----
4416	4 30 17	Peta Edena.	Dry Canyon Spring.	Stock.	-----	-----	-----
4417	4 30 17	Hilma C. Kirkeby, as admx. estate of S. O.	Williams Creek.	Irrigation.	App 10 1 17	4.8 c.f.s.	-----
4418	4 30 17	Kirkeby.	Patterson Wash and tribs.	Irrigation.	App 10 24 17	10 c.f.s.	C(AcM)
4419	5 1 17	Chas. Culverwell & Wm. Culverwell.	Dry Valley Creek.	Irrigation.	App 11 19 17	960 acre-ft. per annum.	-----
4420	5 1 17	Nell H. West.	Choke Cherry Spring.	Irrigation.	Den 8 26 18	0.25 c.f.s.	-----
4421	5 2 17	John K. Smith.	West Walker River.	Irrigation.	-----	-----	-----
4422	5 2 17	Frank W. Simpson.	The Consolidated Spring.	Irrigation.	App 10 16 17	0.25 c.f.s.	-----
4423	5 4 17	Frank McBride.	Young Canon.	Irrigation.	Den 2 16 18	0.025 c.f.s.	C(AcPM)
4424	5 4 17	John Etchebarren.	Unnamed spring.	Stock.	App 10 22 17	3.2 c.f.s.	-----
4425	5 5 17	Chango & Aldax.	North Creek.	Stock.	App 7 25 17	0.025 c.f.s.	-----
4426	5 5 17	Chango & Aldax.	Ellisonoberry Spring.	Stock.	App 10 22 17	0.025 c.f.s.	C(AcM)
4427	5 5 17	Jacob L. Durrett.	Walker River.	Irrigation.	App 9 17 17	11 c.f.s.	-----
4428	5 9 17	John Ellisonoberry.	Cohn Lake.	Irrigation.	App 1 5 18	1.6 c.f.s.	Cer 9 19 17
4429	5 12 17	Peter Perazzo and Joseph P. Perazzo.	Iowa Canyon.	Irrigation.	App 11 27 17	1.920 acre-feet.	C(AcM)
4430	5 14 17	Abram Cohn.	Pritchard Canyon.	Irrigation.	App 10 30 17	0.15 c.f.s.	-----
4431	5 14 17	John T. Blake.	Mortump Valley Creek.	Stock.	App 11 13 17	0.025 c.f.s.	-----
4432	5 14 17	Martin Etchemendy.	Mortump Valley Creek.	Stock.	App 11 13 17	0.025 c.f.s.	-----
4433	5 14 17	Oasis Land Company.	Sheep Springs.	Stock.	App 11 13 17	0.025 c.f.s.	-----
4434	5 16 17	Gaston Unalde.	South Regl Springs.	Stock.	-----	-----	-----
4435	5 16 17	Gaston Unalde.	Berger Canyon.	Irrigation.	App 10 22 17	0.025 c.f.s.	-----
4436	5 16 17	Gaston Unalde.	Weaver Canyon.	Mining.	-----	-----	-----
4437	5 16 17	William A. Brown, Jr.	Big Cottonwood Creek.	Irrigation.	-----	-----	-----
4438	5 16 17	Thomas Smaston, et al.	West Branch of the Big High Rock Creek.	Irrigation.	App 11 19 17	1.6 c.f.s.	-----
4439	5 16 17	C. F. Scott and Ella Adams.	Copper Canon Springs.	Mining and Milling.	App 10 22 17	1 c.f.s.	-----
4440	5 17 17	David B. Fox.	Bruneau River.	Irrigation.	App 10 4 17	1.6 c.f.s.	-----
4441	5 17 17	Copper Canon Mining Company.	Fairbank Spring.	Irrigation.	App 2 1 18	1.6 c.f.s.	-----
4442	5 17 17	Eva Phipps.	Willow Creek.	Irrigation.	Wdn 11 28 17	-----	-----
4443	5 21 17	Frank L. Lathrop.	Ivanhoe Spring.	Mining.	Den 3 15 18	-----	-----
4444	5 21 17	Pearl Toyn.	Chimney Creek.	Irrigation.	-----	-----	-----
4445	5 23 17	Morley Griswold.	-----	-----	-----	-----	-----
4446	5 23 17	F. V. Burnet.	-----	-----	-----	-----	-----

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4447	5 24 17	John G. Taylor and Hugh W. Taylor.	Milligan's Creek.	Irrigation	App 10 22 17	3.2 c.f.s.	
4448	5 25 17	Jacob L. Durrett.	Indian Creek.	Irrigation	Den 9 18 17		
4449	5 26 17	Frederick Marx.	Margrave Springs.	Mining and milling			
4450	5 26 17	A. C. Trief.	Wash Lake.	Irrigation	App 12 6 17	1.6 c.f.s.	C(AcM)
4451	5 28 17	Clarence R. Wedertz.	Dart Creek.	Irrigation	App 12 10 17	0.025 c.f.s.	
4452	5 28 17	H. F. Dangberg Land and Livestock Co.	Wild Horse Springs.	Stock	App 12 10 17	0.025 c.f.s.	
4453	5 28 17	H. F. Dangberg Land and Livestock Co.	Titus Springs.	Stock	Can 7 30 17		
4454	5 29 17	H. D. Porter.	Alkali Springs.	Stock			
4455	5 29 17	Edward P. Graham.	Timber, or Pole Creek.	Irrigation	App 4 18 18	1.6 c.f.s.	
4456	5 31 17	George W. Wenner.	High Rock Creek.	Irrigation	App 10 22 17	0.2 c.f.s.	
4457	6 1 17	S. B. Beroth.	McDonald Canon.	Irrigation	App 9 27 17	0.05 c.f.s.	
4458	6 1 17	W. H. Berg.	Granite Canon.	Milling			
4459	6 7 17	Eugene C. Drown.	South Fork Hum. River.	Irrigation	App 10 10 17	0.4 c.f.s.	
4460	6 7 17	Elliott Snow.	Sonder Canyon.	Irrigation	Can 8 16 17		
4461	6 8 17	Ike Springer.	New York Canyon.	Irrigation	App 12 12 17	0.025 c.f.s.	
4462	6 8 17	J. Henrie, Geo. Thriot.	Deamar Flat, a reservoir.	Stock	App 2 14 18	22 c.f.s.	
4463	6 8 17	Alfred Marsh & Co.	Big Lake.	Irrigation			
4464	6 11 17	Eli Cann.	Big Belmaire Creek, Squirrel Creek, and unnamed creek.	Irrigation	App 9 28 17	0.8 c.f.s.	C(AcP)
4465	6 12 17	Ethel L. Carter.	Battle Creek.	Irrigation	App 2 1 18	2.8 c.f.s.	
4466	6 12 17	F. J. Marquardt.	Unnamed stream.	Irrigation	App 10 30 17	1.6 c.f.s.	
4467	6 12 17	F. J. Marquardt.	Unamed creek.	Irrigation	App 10 30 17	1.6 c.f.s.	
4468	6 13 17	Steve White.	Wines Creek.	Irrigation	App 10 20 17	1 c.f.s.	C(AcM)
4469	6 15 17	Harry Parker.	Warm Creek.	Irrigation	App 1 5 18	1.6 c.f.s.	
4470	6 15 17	Casten Olsen.	Cave Spring.	Irrigation	Den 1 9 18		
4471	6 16 17	George C. Baldwin.	Big Spring.	Irrigation			
4472	6 16 17	Oliver Iverson.	Drainage water from Fox Mt. and Wagon Tire Mt.	Irrigation	App 10 22 17	4.8 c.f.s.	
4473	6 21 17	James Bett.	Dixie Creek.	Irrigation	App 12 12 17	1.6 c.f.s.	
4474	6 23 17	Sarah Jane Baker.	Gold Creek.	Irrigation	App 2 28 18	2.8 c.f.s.	
4475	6 26 17	Burr Welsh.	Brier Springs.	Irrigation	App 10 16 17	0.4 c.f.s.	
4476	6 26 17	Domingo Recatume.	Summit Springs.	Stock			
4477	6 26 17	Domingo Recatume.	Witken Springs.	Stock			
4478	6 26 17	Pete Arena Co.	Spanish Canyon.	Irrigation	App 10 26 17	0.5 c.f.s.	
4479	6 26 17	Pete Arena Co.	Birch Creek.	Irrigation	App 11 13 17	3.2 c.f.s.	
4480	6 27 17	Harry F. Gorman.	Lamolle Creek.	Irrigation			
4481	6 27 17	Lee Hoagland.	Soldier Creek.	Irrigation	Den 12 7 18		
4482	6 27 17	Washington Rogers.	Bipont Creek.	Irrigation	App 11 16 17	0.4 c.f.s.	C(AcPM)
4483	6 28 17	Lavina A. Nelson.	Little Mud Springs.	Irrigation	App 12 12 17	1 c.f.s.	
4484	6 28 17	M. Countis.	Timber Canyon Creek.	Irrigation	App 2 1 18	1.6 c.f.s.	
4485	6 30 17	G. B. Fallini.	Eden Creek.	Irrigation	App 12 12 17	1 c.f.s.	
4486	7 3 17	Chas. E. Kent.	Eleven-Mile Canyon Springs.	Irrigation	App 12 10 17	1 c.f.s.	
4487	7 3 17	David Sanford.	Stone House Spring.	Irrigation	App 12 4 18	1 c.f.s.	C(AcPM)
4488	7 3 17	G. W. Cavness.	Sheep Canyon Sprs. and trib.	Irrigation			
4489	7 5 17	John B. McKee.	Rattlesnake Creek.	Irrigation			

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APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4541	8 16 17	Christian P. Ronnow and Philip Mathews.	Hamilt Canyon Creek	Irrigation			
4542	8 18 17	F. V. Burner.	Lee Creek	Irrigation			
4543	8 18 17	Onesine L. Lay	Jackson Creek	Irrigation		0.5957 c.f.s.	
4544	8 18 17	Jennie Duvivier	Jackson Creek	Irrigation		3.076 c.f.s.	
4545	8 20 17	Chas. E. Kent	Mud Hole Springs.	Stock			
4546	8 20 17	Dominick E. Quillet	Willow Creek	Irrigation			
4547	8 23 17	G. B. Fallini	Crystal Spring	Irrigation		0.2 c.f.s.	
4548	8 23 17	The Western Pacific Railroad Company	Horse Creek Canyon.	Transportation		0.15 c.f.s.	Wdn 10 5 18
4549	8 23 17	The Western Pacific Railroad Company	Horse Creek Canyon.	Transportation		0.1 c.f.s.	
4550	8 23 17	James W. Inlay, et al.	Two-and-a-half Spring	Stock	Can 1024 17		
4551	8 23 17	The Utah Construction Company	Sand Spring	Stock	Can 1024 17		
4552	8 23 17	The Utah Construction Company	Long Canyon Spring	Stock	App 1 4 18	0.025 c.f.s.	
4553	8 23 17	The Utah Construction Company	Unnamed spring	Stock	App 1 4 18	0.025 c.f.s.	C(AcPM)
4554	8 23 17	The Utah Construction Company	Unnamed spring	Stock	App 1 3 18	0.025 c.f.s.	C(AcPM)
4555	8 23 17	The Utah Construction Company	Unnamed spring	Stock	App 1 3 18	0.025 c.f.s.	
4556	8 23 17	The Utah Construction Company	Sam Baker Spring	Stock	App 1 3 18	0.025 c.f.s.	
4557	8 23 17	The Utah Construction Company	Unnamed spring	Stock	App 1 3 18	0.025 c.f.s.	
4558	8 23 17	The Utah Construction Company	Unnamed spring	Stock	App 1 2 18	0.025 c.f.s.	
4559	8 23 17	The Utah Construction Company	Spring	Stock	App 1 2 18	0.025 c.f.s.	
4560	8 23 17	The Utah Construction Company	Spring	Stock	App 1 2 18	0.025 c.f.s.	
4561	8 23 17	The Utah Construction Company	Spring	Stock	App 1 2 18	0.025 c.f.s.	
4562	8 23 17	The Utah Construction Company	Spring	Stock	App 1 2 18	0.025 c.f.s.	
4563	8 24 17	Greenberrie Welch	Pine Creek	Irrigation			
4564	8 25 17	East Side Land and Water Company	Horse Creek	Irrigation			
4565	8 25 17	East Side Land and Water Company	Rock Creek	Irrigation			
4566	8 29 17	George W. Barnard	Unnamed dry wash	Irrigation		320 acre-feet.	
4567	8 30 17	Gil Prida.	Unnamed spring	Stock	App 2 1 18	0.025 c.f.s.	
4568	8 30 17	Pearl Toyn.	Willow Creek	Irrigation	App 11 30 17	Indefinite	
4569	8 31 17	Nick Abelman and J. C. McKay	Monte Cristo Springs	Domestic			
4570	9 8 17	Union Land and Cattle Co.	West Walker River	Irrigation			
4571	9 10 17	R. L. Diaz.	Table Mountain Spring	Irrigation			
4572	9 10 17	Mike Lostra	Lostra Spring	Irrigation	Den 11 21 17		
4573	9 10 17	Martin Etchemendy	Stone House Creek	Irrigation		60 acre-feet.	
4574	9 11 17	United Cattle and Packing Co.	Antelope Spring	Irrigation	App 8 15 18	0.4 c.f.s.	FP 6 18 18
4575	9 12 17	Fritz Elges	Spring	Stock	App 4 9 18	0.025 c.f.s.	
4576	9 12 17	Fritz Elges	North Foothills Spring	Stock	App 2 15 18	0.025 c.f.s.	
4577	9 12 17	Fritz Elges	Point of Hill Spring	Stock	App 2 15 18	0.025 c.f.s.	
4578	9 12 17	Fritz Elges	Tree Spring	Stock	App 2 15 18	0.025 c.f.s.	
4579	9 12 17	Fritz Elges	Mitchell Spring	Stock	App 2 15 18	0.025 c.f.s.	
4580	9 12 17	Fritz Elges	South Mitchell Spring	Stock			
4581	9 12 17	Fritz Elges	Spring	Irrigation			
4582	9 12 17	Fritz Elges	Bay Horse Spring	Stock	App 2 15 18	0.4 c.f.s.	
4583	9 12 17	Fritz Elges	Miner Canyon Spring	Stock			
4584	9 13 17	Francisco Sigarini	Cottonwood Canyon	Mining and milling	Den 9 7 18		
4585	9 13 17	W. H. Colvin					

4586	9 13 17	Thomas Allen Mills	Swamp water from Gray place	Irrigation	Can 11 14 17	
4587	9 13 17	Consolidated Oppermine Co.	North Fork Cleveland Creek	Power		
4588	9 13 17	Oliver Ison	Cottonwood Creek	Irrigation		
4589	9 13 17	Copper Canyon Mining Co.	Long Creek	Mining and milling	App 4 3 18	1 c.f.s.
4590	9 13 17	Copper Canyon Mining Co.	Long Creek	Mining and milling	App 4 3 18	1 c.f.s.
4591	9 13 17	John Harrison	Humboldt River Channel	Irrigation		
4592	9 13 17	Eureka and Stock Co.	Underground waters	Stock	App 3 26 18	0.025 c.f.s.
4593	9 15 17	Geo. T. Wright	North Fork Lexington Creek	Stock	App 12 30 17	0.2 c.f.s.
4594	9 17 17	Raymond Stewart, et al.	Summit Springs	Stock	App 12 9 18	0.025 c.f.s.
4595	9 17 17	I. Huntsman	Clover Valley Creek	Irrigation	Den 12 31 18	
4596	9 17 17	Julia May Knox, et al.	Muddy River	Irrigation		
4597	9 19 17	J. P. Aldaz	Lyman Canon Springs	Domestic	App 4 25 18	0.14 c.f.s.
4598	9 22 17	Board of Co. Commissioners of Washoe Co.	Spring	Irrigation		
4599	9 23 17	James C. Riordan	Haggerty Creek	Mining and milling	App 2 15 18	0.4 c.f.s.
4600	9 23 17	George Doyle	Woodman Springs	Irrigation		
4601	9 24 17	Nuncy Creek Mining Company	Muncy Creek	Irrigation		
4602	9 25 17	L. H. Taylor	Spring Creek	Power	Wdn 12 5 18	
4603	9 25 17	Mrs. Mary A. Rogers	Longstreet Spring	Irrigation		
4604	9 26 17	Peter Buol	Cold Spring	Irrigation		
4605	9 26 17	Leo Springmeyer	West Fork of Carson River	Irrigation	App 12 14 18	1.6 c.f.s.
4606	9 26 17	Donnelly Land and Livestock Company	West Fork of Carson River	Irrigation		
4607	9 27 17	Donnelly Land and Livestock Company	Mud Meadows Creek	Irrigation	App 3 23 18	7.680 acre-feet
4608	9 27 17	Donnelly Land and Livestock Company	Mud Meadows Creek	Irrigation	App 1 25 18	5.6 c.f.s.
4609	9 28 17	L. M. McArthur	Coal Valley Dam No. 2	Stock		
4610	9 28 17	L. M. McArthur	Willow Spring	Stock		
4611	9 28 17	L. M. McArthur	White River drainage dam	Stock	App 9 17 18	0.025 c.f.s.
4612	10 1 17	J. R. Robinson, Jr.	Good Luck Spring	Stock	Den 11 26 18	
4613	10 1 17	Thomas Brackney	Underwood Canyon	Irrigation		
4614	10 4 17	Wm. Mathews, Jr.	Mathews Spring	Irrigation		
4615	10 5 17	United Cattle and Packing Company	Baxter Springs	Stock	App 3 9 18	0.4 c.f.s.
4616	10 5 17	Wm. Culverwell, et al.	Granger Spring No. 1	Stock	App 12 28 18	0.025 c.f.s.
4617	10 5 17	Hans Olson, et al.	West Oak Spring	Stock	App 12 2 18	0.025 c.f.s.
4618	10 5 17	Hans Olson, et al.	Taylor Spring	Stock	Den 11 26 18	
4619	10 5 17	Wm. Culverwell, et al.	Granger Spring No. 2	Stock	App 12 20 18	0.025 c.f.s.
4620	10 8 17	James Ryan	Bruno Spring	Stock	App 12 21 18	0.025 c.f.s.
4621	10 8 17	James Ryan	Moore Spring	Stock	App 12 21 18	0.025 c.f.s.
4622	10 8 17	James Ryan	Bird Spring	Stock	App 12 21 18	0.025 c.f.s.
4623	10 8 17	J. L. and H. L. Sharp	Cabin Spring	Stock	App 12 16 18	0.025 c.f.s.
4624	10 8 17	J. L. and H. L. Sharp	Reservoir on Sheep Mountain	Stock	App 12 16 18	0.025 c.f.s.
4625	10 8 17	J. L. and H. L. Sharp	Quaker Springs South Group	Stock	App 12 16 18	0.025 c.f.s.
4626	10 10 17	Glenn Moore	Quaker Springs North Group	Irrigation	App 12 16 18	0.025 c.f.s.
4627	10 10 17	Glenn Moore	Quail Spring	Stock		
4628	10 10 17	J. H. Conway, J. L. Jones	Hay Meadow Creek	Stock	App 12 6 18	0.025 c.f.s.
4629	10 13 17	Bessie Buster	Boulder Creek	Irrigation	App 3 15 18	2.4 c.f.s.
4630	10 13 17	Union Land & Cattle Co.	Home Camp Creek	Irrigation	Wdn 11 25 18	
4631	10 13 17	Union Land & Cattle Co.	Home Camp Creek	Irrigation	Wdn 11 25 18	
4632	10 13 17	Wm. Lamb	Twin Spring	Stock	App 12 31 18	0.025 c.f.s.
4633	10 13 17	Carl Ray	Round Spring	Stock	Can 12 15 17	
4634	10 13 17	Carl Ray	Hole in the Rock Spring	Stock	Can 12 15 17	
4635	10 13 17	Carl Ray	Little Cherry Creek	Irrigation	App 12 28 18	3.2 c.f.s.
4636	10 15 17	William T. Boyd	Virgin Creek	Irrigation	Can 12 15 17	
4637	10 15 17	The Plymouth Land & Stock Company	Fagans Spring	Stock	App 3 2 18	0.025 c.f.s.

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4638	10 15 17	W. M. Kearney	Carson River	Irrigation	App 3 26 18	0.05 c.f.s.	
4639	10 15 17	United Cattle & Packing Company	Cedar Well or Spring	Stock	App 5 24 18	0.25 c.f.s.	C(AcPm)
4640	10 16 17	B. B. Shepherd	Unnamed Spring	Mining and milling	Can 12 16 17		
4641	10 16 17	Consolidated Coppermines Company	Cleveland Creek	Power	Can 12 16 17		
4642	10 16 17	Consolidated Coppermines Company	South Fork Cleveland Creek	Irrigation	Can 12 7 18		
4643	10 17 17	Hyrum S. Arnoldson	Moon Springs	Mining	Can 12 7 18		
4644	10 17 17	Vernon Jeffcott	Squaw Springs	Irrigation	App 4 25 18	0.4 c.f.s.	
4645	10 18 17	M. Edams	Dutch Creek	Irrigation			
4646	10 18 17	Ernest M. Swan	Unknown Lake	Irrigation			
4647	10 20 17	D. M. Reed	Boyd Creek	Irrigation			
4648	10 20 17	James Claude Cummins	Pilot Creek	Irrigation	App 2 1 18	1.6 c.f.s.	
4649	10 23 17	Henrie & Thiriot	Lamb Spring	Stock			
4650	10 23 17	Clay Springs Cattle Co.	Quaking Asp Spring	Stock	App 4 3 18	0.025 c.f.s.	
4651	10 23 17	Clay Springs Cattle Co.	Glen Spring	Stock	App 4 3 18	0.025 c.f.s.	
4652	10 23 17	Clay Springs Cattle Co.	Trough Spring	Stock	App 4 8 18	0.025 c.f.s.	
4653	10 23 17	Clay Springs Cattle Co.	Dales Spring	Stock	App 12 16 18	0.025 c.f.s.	
4654	10 23 17	Clay Springs Cattle Co.	Johns Spring	Stock	App 4 8 18	0.025 c.f.s.	
4655	10 23 17	Clay Springs Cattle Co.	Willow Spring	Irrigation			
4656	10 23 17	Clay Springs Cattle Co.	Deer Creek	Irrigation	App 4 3 18	0.05 c.f.s.	
4657	10 24 17	Steptoe Livestock Co.	Antone Pass Spring	Stock	App 3 26 18	0.025 c.f.s.	
4658	10 24 17	Steptoe Livestock Company	Rabbit Creek Spring	Stock	App 3 26 18	0.025 c.f.s.	
4659	10 24 17	Steptoe Livestock Company	West Side Spring	Stock	App 4 13 18	0.025 c.f.s.	
4660	10 24 17	Vineyard Land and Stock Company	Lewis Spring	Stock	App 3 28 18	0.025 c.f.s.	
4661	10 26 17	Gl Prida	Gooseberry Creek	Stock			
4662	10 27 17	United Cattle and Packing Company	Spanish Springs	Irrigation			
4663	10 27 17	David Dorwin Cluff	Springs	Irrigation	Can 12 27 17		
4664	10 29 17	Owyhee Land and Livestock Company	North Fork of Deep Creek	Irrigation			
4665	11 1 17	J. Castles et al	Oreana Springs	Stock	App 12 14 18	0.025 c.f.s.	
4666	11 1 17	J. Castles et al	Weepah Spring	Stock	App 12 14 18	0.025 c.f.s.	
4667	11 1 17	J. Castles et al	Willow Spring	Stock			
4668	11 1 17	Ence & Willis	Wild Horse Spring	Stock	App 12 6 18	0.025 c.f.s.	
4669	11 1 17	Ence & Willis	Cow Holes Spring	Stock			
4670	11 1 17	Ence & Willis	Wheat Grass Spring	Stock	App 12 6 18	0.025 c.f.s.	
4671	11 1 17	Ence & Willis	Cedar Springs	Stock	App 12 6 18	0.025 c.f.s.	
4672	11 1 17	Ence & Willis	White Bluff Spring	Stock	Den 12 5 18		
4673	11 1 17	W. J. Gregory	Moon River	Irrigation	Den 7 15 18		
4674	11 1 17	Mrs. R. E. Baty	Fall Creek	Mining and milling	App 3 15 18	0.43 c.f.s.	
4675	11 2 17	Chas. I. Fancher	George's Canyon Creek	Stock			
4676	11 5 17	Fritz Elges	Graham Spring	Stock			
4677	11 5 17	Frank C. Vanover	Duckwater Creek	Irrigation	App 5 27 18	Indefinite	
4678	11 6 17	Bert French	Harris Springs	Irrigation	Can 1 8 18		
4679	11 6 17	Nevada-Standard Copper Company	Marsh's Spring	Mining	App 4 18 18	0.25 c.f.s.	
4680	11 7 17	Fritz Elges	Wild Cat Springs	Stock			
4681	11 7 17	L. P. Kimball and John Delfs	Homestake Well	Irrigation	App 12 30 18	0.8 c.f.s.	
4682	11 8 17	George A. Lathrop	Longstreet Spring	Irrigation			

4683	11	8	17	A. J. Richards, et al.	Saw Mill Spring	Stock	Den 12 31 18	
4684	11	8	17	E. R. Gregory	Triangle Spring	Stock	Den 12 5 18	
4685	11	8	17	Gil Prida	Garden Canon Creek	Stock		
4686	11	8	17	Bertrand Irigoin	Panther Creek	Irrigation		
4687	11	8	17	Bertrand Irigoin	Branch of Panther Creek	Irrigation		
4688	11	9	17	Charles W. Allison	Big Spring	Stock	App 12 21 18	5 c.f.s.
4689	11	10	17	Tob Connors and J. E. Nay	Italian Spring	Stock		
4690	11	10	17	F. W. Schmaling	Unnamed Spring	Stock		
4691	11	10	17	F. W. Schmaling	Fowler's Spring	Stock		
4692	11	10	17	Thomas A. Thorley	Thorley's Well	Stock		
4693	11	12	17	C. W. Love, et al.	Lower Squaw Spring	Stock	Den 6 8 18	2 1/2 c.f.s.
4694	11	12	17	J. H. Conaway	China Well	Stock	App 12 6 18	0.025 c.f.s.
4695	11	12	17	John H. Conaway, et al.	Squaw Spring	Stock	App 12 11 18	0.025 c.f.s.
4696	11	12	17	J. Ryan, et al.	Canyon Spring No. 2	Stock	App 12 6 18	0.025 c.f.s.
4697	11	12	17	J. Ryan, et al.	Canyon Spring No. 1	Stock	App 12 11 18	0.025 c.f.s.
4698	11	12	17	J. Ryan, et al.	Lower Canyon Spring	Stock	App 12 11 18	0.025 c.f.s.
4699	11	12	17	J. Ryan, et al.	Red Rock No. 2	Stock	App 12 11 18	0.025 c.f.s.
4700	11	12	17	Fairview Golden Boulder Mining Co.	Underground water	Stock	Can 1 14 18	0.025 c.f.s.
4701	11	15	17	Ivan W. Burney	Palmetto Wash	Mining and milling		
4702	11	15	17	Nevada Austin Mines Co.	Gilbert Tunnel Springs	Irrigation	App 3 28 18	0.5 c.f.s.
4703	11	15	17	Nick Ratto	Water Canyon Spring	Stock	App 12 30 18	0.025 c.f.s.
4704	11	15	17	Nick Ratto	Head Springs, Mining Canyon	Stock	App 12 30 18	0.025 c.f.s.
4705	11	17	17	Mrs. M. E. Spencer	Dutch Creek	Stock		
4706	11	17	17	M. C. Stewart	Putback Spring	Stock	Den 12 2 18	
4707	11	17	17	Evan G. Davis, et al.	Cedar Spring	Stock	Den 12 5 18	
4708	11	17	17	Evan G. Davis, et al.	Sheep Spring	Stock		
4709	11	19	17	Mrs. Ed. N. Jump	Pole Creek	Irrigation		
4710	11	19	17	J. W. Richards & W. F. Thorne	Cart Spring	Stock	App 12 21 18	0.025 c.f.s.
4711	11	19	17	A. J. Richards, et al.	Coyote Canyon Water Spring	Stock	Den 12 5 18	
4712	11	19	17	Fritz Elges	Corner Spring	Stock		
4713	11	19	17	Fritz Elges	Trail Spring	Stock		
4714	11	19	17	Fritz Elges	Yellow Spring	Stock		
4715	11	19	17	I. W. Higbee	Brighams Well	Stock	App 12 16 18	0.025 c.f.s.
4716	11	19	17	E. R. Gregory	Box Canon Spring	Stock		
4717	11	19	17	J. W. Richards & W. F. Thorne	Holly Spring	Stock	App 12 21 18	0.025 c.f.s.
4718	11	19	17	C. N. Castles, J. P. Wright	Henry Spring	Stock	App 12 14 18	0.025 c.f.s.
4719	11	19	17	C. N. Castles, J. P. Wright	Little Cut Spring	Stock	App 12 14 18	0.025 c.f.s.
4720	11	19	17	C. N. Castles, J. P. Wright	White River Basin Reservoir	Stock		
4721	11	19	17	James Castles, et al.	Murphy Gap	Stock	App 12 14 18	0.025 c.f.s.
4722	11	19	17	James Castles, et al.	Bird Spring	Stock	App 12 14 18	0.025 c.f.s.
4723	11	19	17	I. W. Higbee	Wheat Grass Spring	Stock	App 12 14 18	0.025 c.f.s.
4724	11	19	17	Warren Cutler, Wm. Higbee	Wild Horse Spring	Stock	Can 1 28 18	
4725	11	19	17	Warren Cutler, Wm. Higbee	Box Canyon Spring	Stock	App 12 9 18	0.025 c.f.s.
4726	11	20	17	Waterville Mining and Milling Company	Waterville Spring	Stock	App 12 9 18	0.025 c.f.s.
4727	11	20	17	Gil Prida	Unnamed spring	Mining and milling	App 5 1 18	0.00773 c.f.s.
4728	11	20	17	Gil Prida	Unamed spring	Stock		
4729	11	21	17	J. L. Sharp	Brinkerhoff Spring	Stock	App 12 16 18	0.025 c.f.s.
4730	11	21	17	W. F. Thorne, et al.	Crescent Val. Reservoir No. 2	Stock	App 12 2 18	0.025 c.f.s.
4731	11	21	17	Ernest Higbee	Logan Spring	Stock	Den 12 5 18	
4732	11	21	17	Wm. Higbee	Seeps Spring	Stock	Can 1 30 18	
4733	11	21	17	J. A. Gandolfo	Unamed spring	Stock	App 12 14 18	0.025 c.f.s.
4734	11	22	17	St. John Laborde	Laborde Upper & Lower Sprs.	Irrigation	App 12 21 18	1.6 c.f.s.

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4735	11 22 17	W. T. Stewart, Jr.	Crescent Valley Reservoir	Stock	App 12 6 18	0.025 c.f.s.	
4736	11 22 17	Omer Stewart	Foxtail Spring	Stock			
4737	11 22 17	Omer Stewart	Basin Spring	Stock			
4738	11 24 17	John B. Gallacher	Walker River	Irrigation			
4739	11 25 17	J. F. Foremaster	Willow Spring	Stock			
4740	11 25 17	J. F. Foremaster	Gulch Spring	Stock			
4741	11 25 17	J. F. Foremaster	Side Hill Spring	Stock			
4742	11 25 17	J. F. Foremaster	Burnow Springs	Stock			
4743	11 25 17	Liberty Gold Mines Company	Liberty Springs 1 and 2	Mining and milling			
4744	11 25 17	Liberty Gold Mines Company	Liberty Spring No. 3	Mining and milling			
4745	11 25 17	Liberty Gold Mines Company	Liberty Spring No. 4	Mining and milling			
4746	11 25 17	W. U. Schofield, et al.	Tule Spring	Stock	App 12 21 18	0.025 c.f.s.	
4747	11 27 17	Kirkhead L. Reed	Branch of Deep Creek	Irrigation			
4748	11 27 17	Joanna Cronin	Springs	Domestic			
4749	11 28 17	M. L. Lea, et al.	Wilson Creek and tributaries	Irrigation	App 8 23 18	12.8 c.f.s.	
4750	11 30 17	John W. Wedge, et al.	Rock Springs	Stock	Can 2 11 18		
4751	11 30 17	William Ferguson	Five Mile Springs	Irrigation	Can 2 11 18		
4752	12 1 17	Wm. C. Lamb, et al.	Black Horse Well	Stock	App 12 14 18	0.025 c.f.s.	
4753	12 3 17	Henrie & Hafford	White Rock Spring	Stock			
4754	12 8 17	Mosopa and Salt Lake Produce Company	Muddy River	Irrigation	App 3 26 18	1.6 c.f.s.	C(AcM)
4755	12 4 17	United Cattle and Packing Company	Little Meadows Creek	Irrigation			
4756	12 4 17	Charles R. Lewis	Storey Spring	Stock			
4757	12 5 17	Ernest F. Schmidt	Lamolle Creek	Irrigation			
4758	12 5 17	Thomas Brackney	Wood Canyon	Irrigation			
4759	12 5 17	Simon C. Cassidy	Pearl Creek	Irrigation	Can 2 18 18		
4760	12 5 17	E. A. Walker	Garden Spring	Stock	App 12 5 18	3.85 c.f.s.	
4761	12 8 17	H. W. Settemeyer	West Fork of Carson River	Irrigation	App 3 26 18	1.2 c.f.s.	
4762	12 8 17	Paris F. Johnson	Cold Springs	Stock			
4763	12 8 17	Pete Arena	Unnamed spring	Stock			
4764	12 8 17	Pete Arena	Spring	Stock			
4765	12 8 17	Pete Arena	Hackamore Springs	Stock			
4766	12 8 17	Pete Arena	Springs	Stock			
4767	12 8 17	Pete Arena	Springs	Stock			
4768	12 8 17	Eureka Land and Stock Co.	Rock Canyon Reservoir	Stock	App 12 14 18	0.025 c.f.s.	
4769	12 10 17	J. W. Richard	Hot Creek	Stock	App 12 21 18	0.025 c.f.s.	
4770	12 10 17	Herman Reischke	Quinn River	Irrigation	App 12 14 18	3.2 c.f.s.	
4771	12 10 17	Albert T. Lay, et al.	Grove Spring No. 1	Stock			
4772	12 12 17	J. F. Foremaster	Grove Spring No. 2	Stock			
4773	12 12 17	J. F. Foremaster	East Fork of Walker River	Stock			
4774	12 12 17	C. H. Masterson	Unnamed spring	Irrigation			
4775	12 12 17	Hotel Nevada Mining Co.	Mud Spring	Stock	App 10 17 18	0.025 c.f.s.	
4776	12 13 17	John F. Kianer	Buster Spring	Stock			
4777	12 13 17	Dennis Coyle	The June Spring	Stock	Can 2 20 18		
4778	12 13 17	W. F. Dressler	Liberty Spring No. 5	Mining and milling			
4779	12 13 17	Liberty Gold Mines Co.					

4780	12	15	17	Edmund Helth	Mitchell Creek	Irrigation	App 529 18	0.1 c.f.s.	FP 6 14 18
4781	12	17	17	William T. Bowd	Virgin Creek	Irrigation	App 326 18	0.1 c.f.s.	
4782	12	17	17	United Cattle and Packing Co.	Spanish Springs	Irrigation			
4783	12	17	17	United Cattle and Packing Co.	Unnamed spring	Irrigation			
4784	12	17	17	Essie Souffe	Mosquito Creek	Irrigation			
4785	12	17	17	Joe Souffe	Mosquito Creek	Irrigation			
4786	12	17	17	Holden Mining and Milling Co.	Spring	Mining and milling			
4787	12	17	17	J. F. Foremaster	Reserve Spring	Stock			
4788	12	17	17	William A. Moore	Bechtel Creek	Irrigation	App 410 18	1 c.f.s.	
4789	12	17	17	William A. Moore	Spring 1, 2, 3, 4, 5	Stock	App 410 18	0.025 c.f.s.	
4790	12	17	17	William A. Moore	Spring 6, 7, 8	Stock	App 410 18	0.025 c.f.s.	
4791	12	18	17	Fritz Elres	Davis Spring	Stock			
4792	12	18	17	Fritz Elres	Canyon Spring	Stock			
4793	12	19	17	E. A. Riggs	Quartz Spring	Stock			
4794	12	19	17	Emil Baumann	Antelope Creek	Irrigation	App 518 18	0.5 c.f.s.	
4795	12	19	17	Ida Baumann	Pat Canyon Creek	Irrigation	App 518 18	1 c.f.s.	
4796	12	19	17	Zernie Limebarger	Maggie Creek	Irrigation			
4797	12	20	17	C. W. Mitchell	Cottonwood Creek	Irrigation			
4798	12	22	17	Carl Ray	Unnamed Spring	Stock	App 12 16 18	0.025 c.f.s.	
4799	12	22	17	James T. Deacy	Cherry Creek	Irrigation			
4800	12	24	17	City of Lovelock	Wright's Canon Creek	Municipal	Can 2 27 18		
4801	12	27	17	Alec Mike	Pine Creek	Irrigation			
4802	12	27	17	Dan McIntyre	Granite Creek	Irrigation	App 12 16 18	1.6 c.f.s.	
4803	12	28	17	Charles A. Hendel	Shattuck Springs	Stock	App 12 30 18	0.025 c.f.s.	
4804	12	28	17	Emery G. Johnson	Unnamed Springs	Irrigation	App 514 18	0.8 c.f.s.	C (AcM)
4805	12	28	17	Emery G. Johnson	Unnamed Spring	Irrigation	App 514 18	0.4 c.f.s.	C (AcM)
4806	12	28	17	Emery G. Johnson	Unnamed Stream	Irrigation	App 514 18	0.6 c.f.s.	C (AcM)
4807	12	28	17	Cynthia I. Hines	Unnamed Springs	Irrigation	App 514 18	0.8 c.f.s.	C (AcM)
4808	12	28	17	Cynthia I. Hines	Unnamed Spring	Irrigation	App 514 18	2.8 c.f.s.	C (AcM)
4809	12	29	17	Kate R. Walsh	Reese River and Tributaries	Irrigation	App 3 22 18	Indefinite	
4810	1	2	18	Mary L. Baum, A. L. DeLong	Leonard Creek	Irrigation			
4811	1	2	18	P. A. Simon	Wild Horse Spring	Mining and milling	App 613 19	0.1 c.f.s.	
4812	1	2	18	John F. Warholdt	Edwards Springs	Irrigation	App 518 18	3 c.f.s.	
4813	1	2	18	Martin Etchemendy	Marteletti Springs	Stock	Can 3 10 18		
4814	1	2	18	Martin Etchemendy	Surprise Spring	Stock	Can 3 10 18		
4815	1	3	18	W. E. Clawson	Rose Creek	Irrigation			
4816	1	3	18	Edgar J. Lucas	McDermitt Creek	Irrigation	Can 3 10 18	1.25 c.f.s.	
4817	1	4	18	John W. Evans	Troy Creek	Irrigation	App 8 13 18		
4818	1	4	18	Victor B. Gardner	Forest Home Creek	Irrigation			
4819	1	4	18	Victor B. Gardner	Trough Springs	Irrigation			
4820	1	4	18	P. A. Simon, P. J. Siebert	Douglas Springs	Stock	Can 3 11 18		
4821	1	5	18	D. L. Stewart	April Fool	Mining and milling			
4822	1	5	18	Joseph F. Walsh	Threse Tickapoo	Stock			
4823	1	5	18	John F. Bowler	Reese River	Stock	App 3 22 18	Indefinite	
4824	1	7	18	James E. Price	Willson Creek	Irrigation	App 3 22 18	Indefinite	
4825	1	7	18	Bert Nay & J. L. Hancock	Two Springs	Irrigation	App 8 17 18	0.025 c.f.s.	
4826	1	7	18	Bert Nay & J. L. Hancock	Grape Vine	Stock	App 8 17 18	0.025 c.f.s.	
4827	1	8	18	Nevada Humboldt Tungsten Mines Co.	Compressor Spring	Mining and milling			
4828	1	8	18	Philip Brady	Phalan Creek	Irrigation	App 11 16 18	600 acre-feet	
4829	1	8	18	Harry H. Donogh	Cinnabar Spring	Mining and milling			
4830	1	9	18						

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4831	1 9 18	John A. Moss	Smith Flat Springs No. 1	Irrigation	App 11 19 18	0.2 c.f.s.	
4832	1 9 18	John A. Moss	Smith Flat Springs No. 2	Irrigation	App 11 19 18	0.2 c.f.s.	
4833	1 9 18	Kawich Cattle Company	Monte Cristo Springs	Stock	Den 12 5 18		
4834	1 9 18	Kawich Cattle Company	Alkali Spring	Stock	App 10 17 18	0.01 c.f.s.	
4835	1 9 18	Kawich Cattle Company	Jerome Spring	Stock	App 10 17 18	0.025 c.f.s.	
4836	1 10 18	Mrs. C. E. Dedman	Whites Creek	Irrigation			
4837	1 10 18	George W. Goodfellow	Hot Creek	Irrigation			
4838	1 10 18	Janet Snider	Unnamed ravine	Irrigation	App 10 3 18	0.3 c.f.s.	
4839	1 10 18	Janet Snider	Unnamed ravine	Irrigation	App 10 3 18	0.6 c.f.s.	
4840	1 10 18	P. S. Quinlisk	Unnamed ravine	Irrigation	Wdn 5 9 18		
4841	1 10 18	W. R. Bellinger	South Fork Humboldt River	Irrigation			
4842	1 11 18	Virgil Pasquale, et al.	Puffer Creek	Irrigation			
4843	1 12 18	Donnelly Land and Live Stock Company	Mud Meadows Creek	Irrigation	App 3 23 18	7,000 acre-feet.	
4844	1 12 18	John G. Taylor	Humboldt River	Irrigation			
4845	1 14 18	George Kennedy	N. Fork Copper Kettle Can.	Stock	Can 3 17 18		
4846	1 14 18	George Kennedy	M. Fork Copper Kettle Can.	Stock	Can 3 17 18		
4847	1 14 18	George Kennedy	New York Canyon	Stock	Can 3 17 18		
4848	1 15 18	Manly E. Winstead	Rattlesnake Creek	Irrigation	App 5 31 18	Indefinite	
4849	1 18 18	Wenzl Girl Zilka	Zilka Springs	Irrigation	App 12 1 18	0.5 c.f.s.	
4850	1 18 18	Sylvain Starn	Home Creek Springs	Irrigation			
4851	1 18 18	Sharp Land & Cattle Co.	Modes Holes	Stock	App 12 28 18	0.025 c.f.s.	
4852	1 19 18	Muddy Valley Irrigation Company	Underground waters	Irrigation			
4853	1 19 18	Frank J. Doolin	Baker Creek	Irrigation	App 9 7 18	3.2 c.f.s.	
4854	1 19 18	D. D. Sabalia	Lehman Creek	Irrigation	App 9 7 18	3.2 c.f.s.	
4855	1 21 18	Vernon Jeffcott	Jeffcott Springs	Stock	App 12 14 18	0.025 c.f.s.	
4856	1 22 18	R. W. Allum, W. G. Allum	East Walker River	Irrigation			
4857	1 22 18	Sharp Land & Cattle Co.	Prospect Spring	Stock	App 11 29 18	0.025 c.f.s.	
4858	1 22 18	Sharp Land & Cattle Co.	Young Springs	Stock	App 11 29 18	0.025 c.f.s.	
4859	1 22 18	Sharp Land & Cattle Co.	Little Davis Spring	Stock	App 12 28 18	0.025 c.f.s.	
4860	1 22 18	Sharp Land & Cattle Co.	Unnamed Spring	Stock	App 12 28 18	0.025 c.f.s.	
4861	1 23 18	G. K. Collins	Indian Spring	Irrigation	App 11 7 18	0.8 c.f.s.	
4862	1 23 18	F. L. Lathrop	Big Spring	Irrigation	App 12 28 18	1.6 c.f.s.	
4863	1 23 18	John Yribarne	Eden Creek	Irrigation			
4864	1 24 18	Sharp Land and Cattle Company	Upper McCutcheon Spring	Stock	Den 12 5 18		
4865	1 24 18	Sharp Land and Cattle Company	Sharp Spring	Stock	App 11 28 18	0.025 c.f.s.	
4866	1 25 18	Alexander Kenneth Ishmael	Pete Rogers Spring	Irrigation			
4867	1 25 18	C. S. Munson	Current and Duckwater Cks.	Irrigation			
4868	1 25 18	Frank A. Gibeat, et al.	Soap Spring	Stock			
4869	1 25 18	Frank A. Gibeat, et al.	Tub Basin Spring	Stock			
4870	1 25 18	John F. Allan	Virgin River	Irrigation	App 8 2 18	1.6 c.f.s.	
4871	1 26 18	Union Land and Cattle Company	Taylor Creek	Irrigation			
4872	1 28 18	J. F. Foremaster, et al.	Triangle No. 2	Stock			
4873	1 29 18	Union Land and Cattle Company	Unnamed spring	Irrigation			
4874	1 29 18	Union Land and Cattle Company	Four Mile Creek	Irrigation			
4875	1 29 18	Union Land and Cattle Company	Winters Creek	Irrigation			

4876	1	29	18	Bert Sanders	Spring	Irrigation	App 12 20 18	0.025 c.f.s.
4877	1	29	18	Thomas Dixon	Unnamed spring	Stock	App 12 6 18	1.6 c.f.s.
4878	1	30	18	Eureka Land and Stock Company	Bull Crk. and Big Bull Spring	Irrigation	App 12 6 18	1.2 c.f.s.
4879	1	30	18	Eureka Land and Stock Company	Bull Crk. and Big Bull Spring	Irrigation	App 9 7 18	1.6 c.f.s.
4880	1	31	18	Mrs. I. M. Garrison	Gleason Spring	Irrigation	App 11 15 18	1 c.f.s.
4881	1	31	18	James C. Riordan	Cave Spring	Mining and Milling	App 11 15 18	0.5 c.f.s.
4882	1	31	18	Elkoro Mines Company	Bourne Gulch	Irrigation	App 11 25 18	0.4 c.f.s.
4883	1	31	18	John Bradford	Springs	Irrigation	App 12 14 18	0.7 c.f.s.
4884	1	31	18	John Bradford	Springs	Stock	App 8 26 18	1 c.f.s.
4885	2	1	18	C. G. Turner	Unnamed spring	Milling	App 11 23 18	1 c.f.s.
4886	2	2	18	Edward C. Leak	Old Duck Creek Channel	Irrigation	App 11 6 18	0.025 c.f.s.
4887	2	2	18	Saval Livestock Company	Unnamed springs	Stock	App 11 1 18	1 c.f.s.
4888	2	4	18	William J. Yost	Unnamed springs	Mining and Milling	App 12 6 18	1.6 c.f.s.
4889	2	4	18	Isadore Sara	Fish Creek Springs	Irrigation	Can 4 12 18	
4890	2	4	18	Chatham & Vignolo	Burns Spring	Irrigation	Wdn 3 15 18	
4891	2	5	18	A. J. Pedrol	Jumbo Creek	Stock	App 8 26 18	1 c.f.s.
4892	2	5	18	Ray Clemmons, et al.	French Boy Canyon	Milling	App 11 23 18	1 c.f.s.
4893	2	5	18	John H. Wichman, et al.	East Walker River	Irrigation	App 11 6 18	0.025 c.f.s.
4894	2	7	18	T. B. Sawyer	Seep Spring	Stock	App 11 1 18	1 c.f.s.
4895	2	7	18	Bert Benton, et al.	Marmaduke or Little Log Spr.	Irrigation	Wdn 6 28 18	0.3 c.f.s.
4896	2	9	18	Arthur Smith	Unnamed springs	Stock	App 10 21 18	0.3 c.f.s.
4897	2	11	18	Frank McBride	Big Ditch	Irrigation	App 12 6 18	1.6 c.f.s.
4898	2	11	18	Tillie B. Sawyer	Roadside Springs	Stock	Can 4 12 18	
4899	2	11	18	W. F. Dressler	The June Spring	Irrigation	Wdn 3 2 18	
4900	2	11	18	W. L. Blackwell	Pony Springs	Irrigation		
4901	2	11	18	Gertrude A. Burke	Schell Creek	Stock		
4902	2	13	18	L. L. Burt, et al.	Cottonwood Spring	Stock		
4903	2	13	18	L. L. Burt and L. C. Denton	Cottonwood Spring No. 2	Stock		
4904	2	13	18	L. L. Burt and L. C. Denton	Cottonwood Spring No. 3	Stock		
4905	2	13	18	Williams Est. Co. and Frank R. and C. Co.	Westgate Canyon	Stock		
4906	2	13	18	Vernon Jeffcott	Willow Spring	Stock		
4907	2	15	18	Clay Springs Cattle Company	Big Timber Springs	Stock	Can 4 16 18	
4908	2	15	18	F. W. Schmaling	Belmont Spring	Irrigation	App 12 18 18	0.2 c.f.s.
4909	2	15	18	J. H. Cornell	Green Springs	Irrigation	App 6 20 18	0.4 c.f.s.
4910	2	16	18	Ewel J. Hart	Silver Bow Canyon and spgs.	Irrigation		
4911	2	18	18	O. C. Houghton	Cottonwood Spring	Stock	App 10 19 18	0.025 c.f.s.
4912	2	18	18	O. C. Houghton	Log Spring	Stock	Wdn 3 20 18	
4913	2	18	18	O. C. Houghton	Rosebud or Summit Spring	Stock		
4914	2	18	18	O. C. Houghton	Hines Spring No. 2	Irrigation	App 10 19 18	0.1 c.f.s.
4915	2	18	18	O. C. Houghton	Houghton Springs	Irrigation	App 10 19 18	0.125 c.f.s.
4916	2	18	18	O. C. Houghton	Squab Spring	Stock	App 10 19 18	0.025 c.f.s.
4917	2	18	18	O. C. Houghton	Marshall Creek	Stock	App 10 19 18	0.025 c.f.s.
4918	2	18	18	F. H. Pratt	Unnamed creek	Irrigation	App 7 13 18	0.8 c.f.s.
4919	2	18	18	Mrs. W. Ferguson	Lower Wilson Creek Spring	Irrigation		
4920	2	18	18	Charles Cecil Morris	Crystal Spring	Irrigation		
4921	2	18	18	Ben Butler	Salt Well	Stock		
4922	2	19	18	Jay H. Clemmons	West Well	Stock		
4923	2	19	18	Jay H. Clemmons	Stinking Well	Stock		
4924	2	19	18	Jay H. Clemmons	North Well	Stock		
4925	2	19	18	Jay H. Clemmons	East Well	Stock		
4926	2	19	18	Jay H. Clemmons	East Well	Stock		
4927	2	19	18	H. A. Hoffman	Bock Spring	Stock	Can 4 22 18	

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4928	2 19 18	H. A. Hoffman	Trough Springs	Stock	Can 4 22 18		
4929	2 20 18	A. I. Allen	McCloskey Creek	Irrigation	App 12 28 18	3.2 c.f.s.	
4930	2 20 18	The Eldorado-Flagstaff Mining & Mill. Co.	Water-bearing basin	Mining and milling			
4931	2 20 18	John C. Crain	Squaw Valley Creek	Irrigation			
4932	2 21 18	Gertrude A. Burke	No Name Spring	Stock	Can 4 25 18		
4933	2 23 18	Jacob W. Reed	North Fork of Deep Creek	Irrigation			
4934	2 23 18	Robert A. Thorley	Unnamed spring	Stock			
4935	2 23 18	B. C. Digges	Crane Creek	Irrigation	Wdn 5 16 18		
4936	2 23 18	A. N. Coe	Horse-shutem Spring	Irrigation	App 12 20 18	1 c.f.s.	
4937	2 26 18	T. H. Jewell	Padelford Creek	Irrigation			
4938	2 26 18	Enos Emmitt	Eldorado Creek	Irrigation			
4939	2 27 18	Daniels Ditch Company	East Walker River	Irrigation			
4940	2 27 18	Roy L. Primeaux	Owyhee River	Power			
4941	2 27 18	Herbert Badt	Town Springs	Mining	App 7 1 18	0.5 c.f.s.	
4942	2 28 18	E. B. Williams	Spring in Potato Canyon	Irrigation	App 12 31 18	1.6 c.f.s.	
4943	3 1 18	Dionigi Rodoni	Lower Silver Bow Canyon	Irrigation			
4944	3 1 18	C. W. McGarr	Wheeler Wells	Stock	Can 5 10 18		
4945	3 1 18	Alfred R. Peckham, et al.	Underground waters	Irrigation			
4946	3 1 18	Reuben H. Saxton, et al.	Carson River	Irrigation			
4947	3 2 18	George M. Bower, Sr.	Paddy Ryan Creek	Irrigation			
4948	3 5 18	Margaret M. Glennan	Sheridan Creek	Irrigation	App 11 25 18	0.4 c.f.s.	
4949	3 5 18	Al. Barton	Merritt Creek	Irrigation	App 8 22 18	0.3 c.f.s.	
4950	3 6 18	Mrs. Cyrus Horn	Baker and Joshua Springs	Irrigation	App 10 1 18	0.2 c.f.s.	
4951	3 7 18	Thomas Dolan	Nigger Abe Creek	Irrigation			
4952	3 11 18	Wm. E. Beck	Crystal Spring	Irrigation	App 11 8 18	0.05 c.f.s.	
4953	3 11 18	Wm. E. Beck	Rainbow Spring	Stock	Can 5 14 18		
4954	3 11 18	Wm. E. Beck	Santa Cruz Spring	Stock	App 11 8 18	0.025 c.f.s.	
4955	3 11 18	Wm. E. Beck	Wood Canyon Spring	Stock	App 11 8 18	0.025 c.f.s.	
4956	3 11 18	Marko Celevich	Hinds Hot Sulphur Springs	Irrigation			
4957	3 12 18	George N. Fish	East Walker River	Irrigation			
4958	3 12 18	Theodore Martinez	Big Creek	Irrigation			
4959	3 12 18	F. O. Norton, et al.	Mullens Creek	Irrigation			
4960	3 13 18	Richard Bush, et al.	Green Bush Spring	Manufacturing	App 8 20 18	0.5 c.f.s.	
4961	3 14 18	Clyde Mathews, et al.	Iron Tank Spring	Stock			
4962	3 14 18	Charles Mathews, Jr.	Reindeer Spring	Stock			
4963	3 14 18	Union Land and Cattle Co.	Owyhee River	Irrigation	App 11 29 18	12.4 c.f.s.	
4964	3 14 18	Union Land and Cattle Co.	Home Camp Creek	Irrigation	App 11 29 18	14.8 c.f.s.	
4965	3 14 18	Union Land and Cattle Co.	Boulder Creek	Irrigation			
4966	3 15 18	Hattie Estes, et al.	East Walker River	Irrigation			
4967	3 16 18	R. B. Sorensen	Uncle Sam Spring	Mining	Den 12 20 18		
4968	3 18 18	Eureka Land and Stock Co.	Henderson Creek	Irrigation	App 10 1 18	2 c.f.s.	
4969	3 18 18	Eureka-Holly Mining Co.	Four-Eyed Nick Springs	Mining	App 6 28 18	0.5 c.f.s.	
4970	3 20 18	Albert O. Thatcher	Big Pole Creek	Irrigation			
4971	3 21 18	James Ryan	Crow Spring	Stock			
4972	3 21 18	James Ryan	Dana Spring	Stock			

4973	3 21 18	James Ryan	Floyd Spring	Stock					
4974	3 23 18	Henry Joseph Schlarman	Meadow Valley Wash	Irrigation					
4975	3 23 18	S. G. Broyles	Dry Creek	Irrigation					1.6 c.f.s.
4976	3 25 18	Joseph H. Clifford	Stinking Spring	Stock					App 11 8 18 Wdn 12 2 18
4977	3 26 18	Union Land and Cattle Co.	Jack Creek	Irrigation					
4978	3 26 18	F. H. Tillinghast	Underground waters	Mining and milling					
4979	3 26 18	Denoit Lohndoy, et al	North Fork Cottonwood Creek	Stock					
4980	3 27 18	C. F. Boyer and Bert Shedd	Springs	Irrigation					0.1 c.f.s.
4981	3 27 18	C. F. Boyer and Bert Shedd	Springs	Irrigation					0.1 c.f.s.
4982	3 28 18	V. C. Rackliff	Unnamed spring	Irrigation					
4983	3 29 18	Ernerson F. Williams	Meadow Valley Wash	Irrigation					1 c.f.s.
4984	3 30 18	P. A. Simon and F. J. Siebert	Douglas Spring	Mining and milling					
4985	4 1 18	William Gideon Morris	Big Spring	Irrigation					
4986	4 1 18	C. Ballenger	Cottonwood Creek	Power and milling					
4987	4 3 18	Thomas Fisherman	South Fork Cornwall Creek	Irrigation					1.6 c.f.s.
4988	4 3 18	William C. Phipps	Bruneau River	Irrigation					1.6 c.f.s.
4989	4 3 18	Ethel Lafferty	Walt Springs	Irrigation					1.2 c.f.s.
4990	4 4 18	Fritz Walti	Canon Spring	Stock					0.025 c.f.s.
4991	4 4 18	W. N. McGill	Unnamed spring	Stock					0.025 c.f.s.
4992	4 4 18	W. N. McGill	Deer Track Spring	Stock					0.025 c.f.s.
4993	4 4 18	Adams-McGill Company	East Ax Handle Spring	Stock					0.025 c.f.s.
4994	4 8 18	W. N. McGill	Deer Spring	Stock					
4995	4 8 18	Vernon Jeffcott	North Fork Humboldt River	Irrigation					Can 6 12 18
4996	4 10 18	Hyton & Clayton Bros.	North Fork Humboldt River	Irrigation					Can 6 12 18
4997	4 10 18	Hyton & Clayton Bros.	Indian, or Pony Spring	Stock					
4998	4 11 18	Jean Aldax, Pete Chango	Star Canyon Spring	Stock					
4999	4 11 18	Jean Aldax, Pete Chango	The June Spring	Stock					Can 6 14 18
5000	4 11 18	W. F. Dressler	Coyote Springs	Irrigation					
5001	4 12 18	Blanche Stard	Marteletti Spring	Stock					0.025 c.f.s.
5002	4 12 18	Martha Etchemendy	French Spring	Stock					0.025 c.f.s.
5003	4 12 18	Martha Etchemendy	Rye Patch Spring	Stock					0.025 c.f.s.
5004	4 12 18	Paul H. Dory	Big Canyon Creek	Irrigation					
5005	4 12 18	Elmer J. Isaac	Humboldt River	Irrigation					
5006	4 15 18	Thomas Nelson Company	Humboldt River	Irrigation					
5007	4 15 18	Peter Decker	Humboldt River	Irrigation					
5008	4 15 18	Mrs. B. S. White	Humboldt River	Irrigation					
5009	4 16 18	Thomas S. Park	Dorsey Creek	Irrigation					
5010	4 17 18	Chas. Dimmick	Tule Desert drainage water	Stock					Can 6 18 18
5011	4 20 18	Thomas A. Thorley	Cedar Wash	Stock					
5012	4 22 18	Thomas A. Thorley	Evergreen Spring	Stock					
5013	4 22 18	J. W. Richard	Dry Lake Reservoir	Stock					
5014	4 22 18	J. W. Richard	Crazy Quilt Spring	Irrigation					
5015	4 22 18	Ethel Bernard	Middle fork Cottonwood Cr.	Irrigation					
5016	4 22 18	The Gerlach Livestock Company	South fork Cottonwood Cr.	Irrigation					
5017	4 22 18	The Gerlach Livestock Company	South fork Cottonwood Cr.	Irrigation					
5018	4 22 18	The Gerlach Livestock Company	South fork Cottonwood Cr.	Irrigation					
5019	4 22 18	Henry Hagar	Springs	Stock					Wdn 6 3 18
5020	4 25 18	Henry Hagar	Cash Cabin Spring	Stock					Can 6 26 18
5021	4 25 18	Henry Hagar	White Rock Springs	Stock					Can 6 26 18
5022	4 25 18	Henry Hagar	Springs	Stock					
5023	4 25 18	Henry Hagar	Unnamed spring	Stock					
5024	4 25 18	Henry Hagar	Pony Springs	Stock					

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
5025	4 25 18	Henry Hagar	Overland Road Stage St. Spr.	Stock			
5026	4 26 18	P. U. Streib	Unnamed spring	Irrigation			
5027	4 26 18	E. E. Seylor	Peavine Creek	Irrigation			
5028	4 26 18	John Yelland	Four-Mile Spring	Irrigation			
5029	4 26 18	William K. Phipps	Willow Creek	Irrigation		1.6 c.f.s.	
5030	4 26 18	James L. Richards	Garden Canyon	Irrigation			
5031	4 26 18	C. R. Barriger	Spring Creek	Irrigation			
5032	4 26 18	Mrs. Bertha Horton and Mrs. E. T. Allred	Ellison Creek	Irrigation			
5033	4 29 18	Martin Etchemendy	Needle Spring No. 2	Stock	App 12 24 18	0.025 c.f.s.	
5034	4 29 18	Willow Creek Livestock Company	Needle Spring No. 1	Stock	App 12 24 18	0.025 c.f.s.	
5035	4 29 18	Willow Creek Livestock Company	Martin Spring	Stock	App 12 24 18	0.025 c.f.s.	
5036	4 29 18	Willow Creek Livestock Company	Rock Spring	Stock	App 12 24 18	0.025 c.f.s.	
5037	4 29 18	Willow Creek Livestock Company	Buck Spring	Stock	App 12 24 18	0.025 c.f.s.	
5038	4 29 18	Willow Creek Livestock Company	Dry Lake Well	Stock	App 12 24 18	0.025 c.f.s.	
5039	4 29 18	Willow Creek Livestock Company	White Rock Spring	Stock	App 12 24 18	0.025 c.f.s.	
5040	4 29 18	Willow Creek Livestock Company	Couge Spring	Stock	App 12 24 18	0.025 c.f.s.	
5041	4 29 18	Willow Creek Livestock Company	Horse Spring	Stock	App 12 24 18	0.025 c.f.s.	
5042	4 29 18	F. M. Sayre	Willow Springs	Stock	Can 7 5 18		
5043	4 30 18	A. H. Dickson	Willow Springs	Stock	Can 7 5 18		
5044	5 1 18	George Arthur	White Rock Creek	Minning and milling	Wdn 5 25 18		
5045	5 2 18	Mrs. J. T. Williams, Jr.	Dwyer's Springs	Irrigation			
5046	5 2 18	A. Campbell, U. W. Harwood	Six Mile Canyon	Irrigation			
5047	5 2 18	The Adams-McGill Company	Pole Canyon	Minning and milling			
5048	5 3 18	Farley E. Hatch	James Spring	Stock	App 12 28 18	0.025 c.f.s.	
5049	5 3 18	W. J. Loring	Herder Creek	Irrigation			
5050	5 3 18	E. A. Skillman	Springs	Irrigation			
5051	5 4 18	Ramon Echebarrieta	Pony Express Spring	Minning and milling			
5052	5 4 18	Annetta D. Lewis	Talbot Creek	Irrigation			
5053	5 6 18	F. F. Franke	East Walker River	Irrigation			
5054	5 6 18	F. F. Franke	Box Canyon	Irrigation			
5055	5 6 18	Marius Rosendahl	East Job's Road Can. Sprs.	Stock			
5056	5 6 18	E. R. Allred	Kettle Creek	Irrigation	Can 7 12 18		
5057	5 7 18	West Side Cattle Co.	The Four Springs	Irrigation			
5058	5 7 18	Grace Irene Riddell	Farview Wash	Irrigation	Can 7 27 18		
5059	5 8 18	James M. Riddell	Ackler Creek	Irrigation			
5060	5 9 18	Grock Bros.	Ackler Creek	Irrigation			
5061	5 10 18	John W. Freeman Company	Star Creek	Irrigation	Can 7 22 18		
5062	5 10 18	The Western Pacific Railroad Company	Job's Basin Canyon	Irrigation	App 10 5 18	0.15 c.f.s.	
5063	5 10 18	John Hernard	Mud Spring	Transportation			
5064	5 11 18	O. C. Houghton	Shilo Spring	Irrigation	App 12 28 18	0.025 c.f.s.	
5065	5 11 18	Fritz Elges	Cedar Spring	Stock			
5066	5 11 18	Clark Ringling	Meadow Spring	Stock			
5067	5 11 18	Clark Ringling	Root Spring, Canyon Creek	Irrigation			
5068	5 11 18	Clark Ringling	Bob Reid Creek	Irrigation			
5069	5 11 18	Clark Ringling	Grayson Springs	Irrigation			

5070	Rees T. Morgan, et al.	Lower Tule Spring.	Irrigation	App 10 3 18	1.6 c.f.s.
5071	Ceyser Land and Cattle Co.	Antelope Spring	Stock	App 12 28 18	0.025 c.f.s.
5072	Ceyser Land and Cattle Co.	Bucktail Spring	Stock	App 12 28 18	0.025 c.f.s.
5073	Mary G. Rose	Rosebud Spring	Irrigation		
5074	Mary G. Rose	Rosebud Spring	Stock		
5075	Amie Cooper	Kyle's Springs	Irrigation		
5076	J. R. McCulloch	Reas River	Irrigation	App 9 25 18	2.4 c.f.s.
5077	J. W. McCulloch	Reas River	Irrigation		
5078	John T. Ferguson	Butcher Canyon Creek	Mining, milling, power		
5079	John T. Ferguson	O'Neil Canyon	Irrigation		
5080	W. J. Loring	O'Neil Canyon	Mining and milling		
5081	Mary E. Buster	Spring Creek	Irrigation	App 9 24 18	3.2 c.f.s.
5082	Seth Baldwin	Spring Creek	Irrigation	App 12 18 18	1 c.f.s.
5083	Robert Lee	Intermittent Spring	Irrigation		
5084	George Millich, et al.	Cottonwood Creek	Irrigation		
5085	Gertrude Burke	Unnamed spring	Irrigation		
5086	William Ferguson	Cherry Creek Valley	Irrigation	Can 8 14 18	
5087	Richard L. Wood	East Fork of Walker River	Irrigation		
5088	Dr. C. H. Masterson	Carriage Spring	Mining and milling		
5089	John A. Adams	Delamar Flat Reservoir	Stock	Can 8 22 18	
5090	Olympic Mines Company	Chiatovich Creek	Mining		
5091	John O'Kennedy	Lynn Creek	Stock		
5092	Lynn Big Six Mining Co.	Snow Bird Spring	Mining	App 12 28 18	0.1 c.f.s.
5093	United Cattle and Packing Company	Unnamed canyon	Mining and milling		
5094	C. F. Campbell and U. W. Harwood	Jim Creek	Irrigation		
5095	Everett W. Cavin	West Fork of Hot Creek	Irrigation		
5096	Ercoleina Dorta	Hot Creek	Irrigation		
5097	Morris Isaac	Grouse Spring	Irrigation		
5098	Sarah C. Wamboldt	Big Spring	Irrigation		
5099	Churchill Creamery, Inc.	Tule Canon	Irrigation	Can 8 23 18	
5100	Arthur Alley	Pass Creek	Irrigation		
5101	Mary E. Winter	Forest Creek	Irrigation		
5102	Mary E. Winter	Forest Creek	Irrigation	App 11 12 18	0.05 c.f.s.
5103	Mrs. Sylvain Slard	Kyles Springs	Irrigation	App 11 12 18	1.95 c.f.s.
5104	W. F. Dressler	June Spring	Irrigation		
5105	Chas. R. Lewis	Lewis Spring No. 1	Stock		
5106	Chas. R. Lewis	Lewis Spring No. 2	Stock		
5107	Guy W. Rogers, et al.	Drainage waters	Stock		
5108	Guy W. Rogers, et al.	Harris Creek	Irrigation		
5109	John H. Esser, et al.	Prospect Creek	Irrigation		
5110	John H. Esser, et al.	Unnamed spring	Stock		
5111	W. J. Gardner	Unnamed springs	Stock	App 12 30 18	0.025 c.f.s.
5112	Arthur Smith	Coal Creek	Irrigation		
5113	Wm. S. Raine	Green Spring	Irrigation		
5114	Wm. S. Raine	Unnamed creek	Irrigation		
5115	Fernando Golcochea	Unnamed creek	Irrigation		
5116	Fernando Golcochea	Camp Valley Wash	Irrigation		
5117	David Francis	Main Walker River	Irrigation	App 12 7 18	1 c.f.s.
5118	P. J. Conway	Taylor Creek	Irrigation		
5119	David Francis	Taylor Creek	Irrigation		
5120	P. J. Conway	Taylor Creek	Irrigation		
5121	David D. Cluff	Taylor Creek	Irrigation		

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
5122	6 25 18	Paul Garson (trustee)	Truckee River	Irrigation			
5123	6 25 18	J. G. Hankins	Willow Creek	Irrigation			
5124	6 26 18	Guy E. Buster	Hay Meadow Creek	Irrigation			
5125	6 26 18	Bessie Buster	Hay Meadow Creek	Irrigation	App 12 18 18	2.4 c.f.s.	
5126	6 26 18	Angelo Quilici	Quilici Spring	Irrigation			
5127	6 27 18	A. P. Johnson	Willow Springs	Irrigation	App 12 6 18	1 c.f.s.	
5128	6 28 18	John Delfs	Delfs Spring	Stock			
5129	6 28 18	Mrs. E. A. Ogden	Kings Canyon Creek	Irrigation			
5130	6 28 18	Mrs. E. A. Ogden	Clear Creek	Irrigation			
5131	6 29 18	J. H. Cornell	Mexican Springs	Irrigation			
5132	6 29 18	Alice A. Sella	South Spring	Stock			
5133	7 1 18	R. N. Edwards, et al.	Saline Spring	Mining	App 12 18 18	0.2 c.f.s.	
5134	7 1 18	Washoe Land & Cattle Co.	Washoe Lake	Irrigation			
5135	7 1 18	W. G. Douglass	Ophir Creek	Irrigation			
5136	7 2 18	Dr. C. E. McCafferty	McCafferty Spring	Stock			
5137	7 5 18	J. Miles	Waters Creek	Irrigation	App 10 5 18	0.8 c.f.s.	
5138	7 5 18	Thomas Sutton, et al.	Humboldt River	Mining			
5139	7 6 18	Martin Amestoy	Underground Water	Stock	Can 9 10 18		
5140	7 6 18	Gerlach Livestock Co.	Cottonwood Creek	Irrigation			
5141	7 9 18	Francis W. Balcomb	Virgin River	Irrigation			
5142	7 10 18	Paul D. Martin	Little High Rock	Irrigation			
5143	7 10 18	Earl Huff, et al.	Cottonwood Stream	Stock			
5144	7 10 18	George A. Bell	Georgie Bell Spring	Irrigation	Can 9 28 18		
5145	7 13 18	Albert G. Hughes	Unnamed Spring	Mining	Can 9 28 18		
5146	7 15 18	John M. Martinez	Milton Canon	Irrigation			
5147	7 16 18	Rye Patch	Crab Apple Spring	Stock			
5148	7 16 18	Plymouth Land & Stock Co.	Road Springs	Stock			
5149	7 16 18	Plymouth Land & Stock Co.	Cottonwood Springs	Stock			
5150	7 16 18	Plymouth Land & Stock Co.	McKay Springs	Stock			
5151	7 16 18	Plymouth Land & Stock Co.	Camp Springs	Stock			
5152	7 16 18	Plymouth Land & Stock Co.	Four Post Springs	Stock			
5153	7 16 18	Plymouth Land & Stock Co.	Drop Gate Springs	Stock			
5154	7 16 18	Plymouth Land & Stock Co.	Sarvis Berry Spring	Stock			
5155	7 16 18	Plymouth Land & Stock Co.	Stormy Springs	Stock			
5156	7 17 18	J. L. & H. L. Sharp	Big Spring No. 2	Stock	Can 9 30 18		
5157	7 17 18	J. L. Sharp, et al.	Dave Creek	Irrigation			
5158	7 18 18	Mrs. Avah M. Van Eaton, et al.	Monroe Spring No. 1	Stock			
5159	7 18 18	Clement Magzini	Magzini No. 1 Spring	Stock			
5160	7 18 18	Union Land & Cattle Co.	Cottonwood Creek	Irrigation			
5161	7 20 18	Chas. Dimmick	Tule Desert Reservoir	Stock			
5162	7 22 18	Chas. Dimmick	Dodge Pocket Reservoir	Stock			
5163	7 22 18	Lorenza D. Creel	Lime Kiln Canon	Irrigation			
5164	7 22 18	Frank L. Lathrop	Fairbanks Spring	Irrigation	App 12 28 18	1.6 c.f.s.	
5165	7 23 18	Frank L. Lathrop	Fairbanks Spring	Irrigation	App 12 28 18	1.6 c.f.s.	

5167	7 23 18	Manuel Vega	Crooked Creek	Irrigation	App 12 28 18	0.2 c.f.s.
5168	7 24 18	Jake Steiner	Little Mammoth Spring	Irrigation	App 12 28 18	0.2 c.f.s.
5169	7 24 18	Jake Steiner	Thacher Indian Spring	Irrigation		
5170	7 24 18	John W. Thacher	Willow Creek	Irrigation		
5171	7 26 18	T. H. Chatom, et al.	Welf's Spring	Stock		
5172	7 26 18	T. H. Chatom, et al.	Trappman Spring	Stock	App 12 14 18	0.025 c.f.s.
5173	7 29 18	A. W. Wakeling, et al.	Granite Spring	Stock		
5174	7 29 18	Gr. Saldubehere	Unnamed spring	Stock		
5175	7 29 18	Gr. Saldubehere	Youngs Canon	Stock		
5176	7 29 18	O. C. Houghton	Cedar Spring	Stock		
5177	7 29 18	O. C. Houghton	Lower Leadville Spring	Stock	App 12 28 18	0.025 c.f.s.
5178	7 29 18	O. C. Houghton	Breakneck Canon	Stock		
5179	7 29 18	O. C. Houghton	Upper Shilo Spring	Stock	App 12 28 18	0.025 c.f.s.
5180	7 29 18	O. C. Houghton	Upper Sylvestice Wash	Stock	App 12 28 18	0.025 c.f.s.
5181	7 29 18	O. C. Houghton	Lower Sylvestice Wash	Stock	App 12 28 18	0.025 c.f.s.
5182	7 29 18	O. C. Houghton	Buser Creek	Irrigation		
5183	7 29 18	John Folwick	East Fork Walker River	Irrigation		
5184	7 30 18	Dr. C. H. Masterson	Unnamed spring	Mining	App 11 26 18	1.0 c.f.s.
5185	8 1 18	A. G. Burton	Unnamed spring	Irrigation		
5186	8 1 18	Mary Larson	Kingsley Spring	Irrigation		
5187	8 1 18	John B. Pescio	Walker River	Irrigation		
5188	8 2 18	John D. Kemp	Main Walker River	Irrigation		
5189	8 3 18	Ottmar Sauter	Little Hot Spring	Stock		
5190	8 3 18	B. F. Baker, et al.	North Hot Spring	Stock		
5191	8 3 18	B. F. Baker, et al.	Shaws Cabin Spring	Stock		
5192	8 3 18	B. F. Baker, et al.	Shaws West Spring	Stock		
5193	8 3 18	B. F. Baker, et al.	Stoddard Canon Lakes	Irrigation		
5194	8 6 18	Clark E. Drown, et al.	Sage Hen Canon	Irrigation		
5195	8 6 18	Sam Hiller	Clear Water	Irrigation		
5196	8 6 18	Sam Hiller	Crystal Spring	Stock		
5197	8 6 18	Sam Hiller	Walker River	Irrigation		
5198	8 8 18	Jeff D. Luzier	Cabin Spring	Stock		
5199	8 10 18	John Walde	Fairview Wash	Irrigation	App 12 14 18	0.15 c.f.s.
5200	8 12 18	West Side Cattle Co.	Spanish Creek	Irrigation		
5201	8 12 18	Adam Patterson Company	Walker River	Irrigation		
5202	8 12 18	Arnold Sclarani	Mountain Spring	Stock		
5203	8 12 18	Chas. C. Norton	Canon Spring	Stock		
5204	8 12 18	Chas. C. Norton	Humboldt River	Irrigation		
5205	8 14 18	A. E. Allen	Worling Creek	Irrigation		
5206	8 15 18	R. F. Cook	Pleasant Valley Creek	Irrigation		
5207	8 19 18	Cooper & Uniake	Morgan Spring	Stock		
5208	8 20 18	R. L. Primeaux	Bluebell Spring	Stock		
5209	8 20 18	R. L. Primeaux	Lone Choke Cherry Spring	Stock		
5210	8 20 18	R. L. Primeaux	Morris Basin Spring	Stock		
5211	8 20 18	R. L. Primeaux	Mud Spring	Stock		
5212	8 20 18	R. L. Primeaux	Elizabeth Spring	Stock		
5213	8 20 18	R. L. Primeaux	Hill Side Spring	Stock		
5214	8 20 18	R. L. Primeaux	Choke Cherry Spring	Stock		
5215	8 20 18	Leo E. MacNamara	MacNamara Spring	Irrigation		
5216	8 20 18	Russell T. Hazard	Hazard Spring	Irrigation		
5217	8 20 18	Albert O. Thatcher	Big Pole Creek	Irrigation		
5218	8 20 18					

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
5219	8 20 18	Jessey F. Baker	Gold Creek	Irrigation			
5220	8 20 18	Joseph B. Baker	Gold Creek	Irrigation			
5221	8 21 18	Emmit Davis	Cherry Creek	Irrigation			
5222	8 21 18	Domingo Acorda	South Fork Silver Creek	Irrigation			
5223	8 21 18	Domingo Acorda	South Fork Silver Creek	Irrigation			
5224	8 22 18	Clarence Mabey	Meadow Valley Wash	Irrigation			
5225	8 23 18	Walter E. Trezaskis	Alta Spring	Irrigation			
5226	8 23 18	Martin Etchemendy	Squaw Wall Spring	Stock			
5227	8 23 18	Chas. C. Norton	Norton Spring	Irrigation			
5228	8 24 18	Dr. C. E. McCafferty	Jack Rabbit Spring	Stock			
5229	8 24 18	Ole Kimeberg, et al.	Water Creek	Mining	Can 10 25 18		
5230	8 24 18	Fritz Eljes	North Summit Spring	Stock	Can 10 25 18		
5231	8 24 18	Fritz Eljes	Summit Springs	Stock			
5232	8 26 18	Mrs. Ada W. Keddle	Unnamed springs	Stock			
5233	8 26 18	Patrick Donovan	Walker River	Irrigation	Can 10 27 18		
5234	8 27 18	Joseph Herndon	Old Tow' Canon Creek	Irrigation			
5235	8 28 18	John Wilde	Robbers' Roost Spring	Stock			
5236	8 28 18	Sylvain Siard	Rock Creek	Irrigation			
5237	8 29 18	Sylvain Siard	Siard Creek	Irrigation			
5238	8 31 18	W. B. M. Anderlip	Baker Creek	Power			
5239	8 31 18	Chas. M. Howard	Unnamed source	Irrigation			
5240	8 9 18	F. S. Connors, et al.	South Fork Lee Creek	Power			
5241	8 9 18	F. S. Connors, et al.	Lee Creek	Power			
5242	8 11 18	Cora J. Byers	Gray's Lake	Irrigation			
5243	8 11 18	Mary A. Goodale	Gray's Lake	Irrigation			
5244	8 11 18	Chas. C. Norton	Norton Lake	Irrigation			
5245	8 11 18	Chas. C. Norton	Meadow Lake	Irrigation			
5246	8 16 18	Union Land & Cattle Co.	Owyhee River	Irrigation			
5247	8 16 18	John H. Dolan	Muncy Creek	Irrigation			
5248	8 17 18	Nevada Wonder Mining Co.	Combination Spring	Mining			
5249	8 18 18	John Chiatovich, Estate	Chiatovich Creek	Irrigation			
5250	8 20 18	Clement Maggini	Munroe Springs No. 2	Stock			
5251	8 20 18	Clement Maggini	Maggini Springs No. 2	Stock			
5252	8 21 18	J. Henry Goodman	Goodman Springs	Irrigation			
5253	8 21 18	Wm. C. Bradley	Bradley Springs	Stock			
5254	8 21 18	J. J. Martin	West Walker River	Irrigation			
5255	8 23 18	Geo. F. Thompson	Kafford Springs	Power			
5256	8 23 18	Bernard McGinity	McGinity Springs	Irrigation			
5257	8 23 18	Sylvain Siard	Siard Creek	Irrigation			
5258	8 24 18	Joe Ponte	Main Walker River	Irrigation			
5259	8 24 18	Carl J. Anderson	Buck Spring	Irrigation			
5260	8 24 18	Carl J. Anderson	Blue Lead Creek	Irrigation			
5261	8 27 18	Angelo Florio	Brov Spring	Stock			
5262	8 27 18	S. A. Immelli	Main Carson River	Irrigation			
5263	8 27 18	S. A. Immelli	Main Carson River	Irrigation			

5264	9 27 18	V. Quilici, et al.	Main Carson River	Irrigation
5265	9 30 18	James M. Brown, Jr.	Salmon Creek	Irrigation
5266	9 30 18	Blanche Siard	Kyle's Spring	Irrigation
5267	10 1 18	Consolidated Spanish Belt Silver Min. Co.	Antone Creek	Milling
5268	10 1 18	C. E. Franklin	Mud Creek	Irrigation
5269	10 1 18	W. S. Short	Thompson Creek	Irrigation
5270	10 1 18	W. S. and Maude Short	Brewery Gulch	Irrigation
5271	10 1 18	Matilda Giraud	Milk Ranch Creek	Irrigation
5272	10 1 18	Joseph Giraud	Milk Ranch Creek	Irrigation
5273	10 1 18	Jean C. Giraud	Gooseberry Creek	Irrigation
5274	10 4 18	Jean C. Giraud	Bodie Creek	Irrigation
5275	10 4 18	C. E. Wedertz, et al.	Engle Creek	Irrigation
5276	10 4 18	Daniel A. Baird	Hunter's Springs	Irrigation
5277	10 5 18	Septoe Livestock Company	Long Willow Springs	Stock
5278	10 11 18	Fritz Elges	Stone Cabin Spring	Stock
5279	10 11 18	Fritz Elges	Freil Spring	Stock
5280	10 11 18	Fritz Elges	South Freil Spring	Stock
5281	10 11 18	Fritz Elges	Twilight Spring	Stock
5282	10 11 18	Ambro Rosaschi	Butler Springs	Stock
5283	10 11 18	Ambro Rosaschi	Red Rock Spring	Stock
5284	10 11 18	Ambro Rosaschi	Summit Spring	Stock
5285	10 11 18	Ambro Rosaschi	Buck Brush Spring	Stock
5286	10 11 18	Ambro Rosaschi	Tank Spring	Stock
5287	10 14 18	Paul Garson (trustee)	Truckee River	Irrigation
5288	10 15 18	L. B. Corvalho	Unnamed creek	Irrigation
5289	10 17 18	Juliana Golcochea	Unnamed creek	Irrigation
5290	10 17 18	Juliana Golcochea	Unnamed spring	Irrigation
5291	10 17 18	Juliana Golcochea	Wild Cat Spring	Irrigation
5292	10 17 18	J. Henry Goodman	Little Spring	Stock
5293	10 17 18	J. Henry Goodman	Big Cedar Spring	Stock
5294	10 17 18	Chas. H. Taylor	Mud Springs	Stock
5295	10 17 18	Chas. H. Taylor	Slade Spring	Stock
5296	10 17 18	Chas. H. Taylor	Mary's River	Irrigation
5297	10 19 18	Royal M. Stewart	Dunnisher Spring	Irrigation
5298	10 21 18	Albert T. Lay	Adele Creek	Irrigation
5299	10 24 18	Adele Pattani	Delema Flat	Stock
5300	10 25 18	James Ryan	Eyroz Creek	Irrigation
5301	10 26 18	Oliver Riffe	Riffe Creek	Irrigation
5302	10 26 18	Oliver Riffe	Cottonwood Canon	Mining
5303	10 28 18	Mrs. Emma A. Baker	Cottonwood Lake	Irrigation
5304	11 6 18	W. H. Colvin	Rock Spring	Stock
5305	11 9 18	Mutual Land Improvement Company	Lower Lunch Valley Spring	Irrigation
5306	11 15 18	E. A. Henroid	Potato Spring	Irrigation
5307	11 15 18	Wm. Henroid	Reese River	Stock
5308	11 15 18	Frank Sigarini	Tunnel Spring	Stock
5309	11 18 18	S. G. Broyles	Bennett Springs	Stock
5310	11 18 18	John B. Siri	Unnamed spring	Irrigation
5311	11 18 18	John B. Siri	Bennett Spring No. 1	Stock
5312	11 18 18	John B. Siri	Unnamed springs	Irrigation
5313	11 18 18	John B. Siri		Stock
5314	11 18 18	John B. Siri		Stock
5315	11 20 18	Mrs. Ada W. Keddle		Irrigation

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
5316	11 20 18	G. W. Thriot, et al.	Pahroc Range waters	Stock	.....	.....	.....
5317	11 20 18	G. W. Thriot, et al.	Pahroc Range waters	Stock	.....	.....	.....
5318	11 20 18	G. W. Thriot, et al.	Pahroc Range waters	Stock	.....	.....	.....
5319	11 21 18	C. I. Wadsworth & Bros.	Rye Grass Spring	Stock	.....	.....	.....
5320	11 26 18	Helen D. Williams	Hot Creek	Irrigation	.....	.....	.....
5321	11 26 18	W. S. Short	Unnamed springs	Irrigation	.....	.....	.....
5322	11 27 18	W. A. Moore	Bourne Tunnel	Stock	.....	.....	.....
5323	11 27 18	W. A. Moore	Woodstock Springs	Stock	.....	.....	.....
5324	11 27 18	W. A. Moore	Sage Hen Springs	Stock	.....	.....	.....
5325	11 27 18	W. A. Moore	Cherry Spring	Stock	.....	.....	.....
5326	11 27 18	W. A. Moore	Springline Spring	Stock	.....	.....	.....
5327	11 27 18	W. A. Moore	North Mud Spring	Stock	.....	.....	.....
5328	11 27 18	N. L. Watkins	Artesian wells	Stock	.....	.....	.....
5329	11 29 18	John W. Freeman Company	Lee's West Canon	Irrigation	.....	.....	.....
5330	12 2 18	W. N. McGill	Peacock Spring	Irrigation	.....	.....	.....
5331	12 2 18	C. I. Wadsworth & Bros.	Willow Springs	Stock	.....	.....	.....
5332	12 2 18	C. I. Wadsworth & Bros.	Willow Springs	Stock	.....	.....	.....
5333	12 16 18	Chas. H. Taylor	Big Cedar Spring	Stock	.....	.....	.....
5334	12 16 18	Chas. H. Taylor	Big Cedar Spring	Stock	.....	.....	.....
5335	12 16 18	Chas. H. Taylor	Mud Springs	Stock	.....	.....	.....
5336	12 19 18	W. C. Goodman	Unnamed Spring	Stock	.....	.....	.....
5337	12 19 18	W. C. Goodman	North Springs	Irrigation	.....	.....	.....
5338	12 20 18	Henry Williams	Sheep Creek	Irrigation	.....	.....	.....
5339	12 20 18	Gustaf R. Peterson	Toile Spring	Irrigation	.....	.....	.....
5340	12 20 18	Gustaf R. Peterson	Bellevue Gulch	Stock	.....	.....	.....
5341	12 20 18	Gustaf R. Peterson	Bellevue Gulch	Stock	.....	.....	.....
5342	12 20 18	Gustaf R. Peterson	Bellevue Gulch	Stock	.....	.....	.....
5343	12 20 18	Gustaf R. Peterson	Bellevue Gulch	Stock	.....	.....	.....
5344	12 26 18	John A. Adams	Mike's Creek	Irrigation	.....	.....	.....
5345	12 31 18	Sophia Roberts	Delemar Flat	Stock	.....	.....	.....
			So. Branch Cottonwood Cr.	Irrigation	.....	.....	.....

APPLICATIONS AND PERMITS INCLUDED IN SERIAL NUMBERS 1 TO 4269. FILED PRIOR TO JANUARY 1, 1917. THAT ARE STILL OPEN FOR ACTION BY THE STATE ENGINEER

NOTE.—The abbreviations occurring in the following table are: Irrig, irrigation; Min, mining; Mill, milling; Don, domestic; Pow, power; Reduc, reduction; c.f.s., cubic feet per second; Spr or Sprs, spring or springs; Crk or Crks, creek or creeks; C, held for cancellation; Ac P, account of failure to provide proof of beneficial use; Ac M, account of failure to provide map; Ac M P, account of failure to provide both map and proof of beneficial use; F P, proof of beneficial use filed; Ac-ft, acre-feet; P B U, proof of beneficial use; Rejec, rejected; In, inches; Transport, transportation; Mfg, manufacturing.

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
82	4 15 06	William Hunter	South Fork Humboldt River	Irrigation	App 9 28 07	12 c.f.s.	FP 5 23 10
150	7 7 06	G. B. Williams	Skull and Road Canyon	Irrigation	App 11 1 06	All flow	FP 5 25 10
213	9 28 06	Pat Keegan	Blue Mass Creek	Irrigation	App 8 3 07	5 c.f.s.	FP 5 6 10
216	9 28 06	Joseph C. Tognoni	Big Warm Spring	Irrigation	App 9 15 08	15.36 c.f.s.	FP (*) 22 09
221	10 6 06	L. O. Ray	Spring	Mining and milling	App 1 22 07	5 c.f.s.	FP 11 22 09
222	10 6 06	L. O. Ray	Spring	Mining and milling	App 1 22 07	3 c.f.s.	FP 11 22 09
223	10 6 06	L. O. Ray	Spring	Mining and milling	App 3 20 07	7 c.f.s.	FP 4 12 10
321	12 28 06	John A. Magnuson	Indian or Linden Creek	Irrigation	App 5 2 07	10 c.f.s.	FP 4 6 10
337	1 16 07	The Nevada United Mining Co.	Tule Canyon	Mining and milling	App 5 4 07	12 c.f.s.	C(AcMf)
338	1 19 07	Ely Townsite Company	Murry Creek	Irrigation	App 5 4 07	16 c.f.s.	C(AcP)
339	2 9 07	Ely Water Company	Reeds Canyon	Irrigation	App 5 2 07	10 c.f.s.	FP 12 28 11
362	2 9 07	The Mines Development Co. of Nevada	Eight Mile Spring	Irrigation	App 10 16 07	10 c.f.s.	FP 10 24 10
451	5 2 07	G. F. McCurdy, et al.	Jefferson Creek, etc.	Power and mining	App 11 9 07	10 c.f.s.	FP 28 24 12
536	6 20 07	Round Mountain Mining Co.	Massacre, Mid & West Lakes	Mining and milling	App 4 6 08	100 c.f.s.	FP 7 24 10
538	12 9 07	G. G. Davis	Cottonwood, Pine, Cherry Cks.	Irrigation	App 8 1 08	All	FP 10 18 10
762	12 12 07	Albert E. Murphy, et al.	Gold Canyon Creek	Mining and power	App 9 21 08	20 c.f.s.	FP 11 1 16
766	12 20 07	Gothan G. Buzzetti	Stoddard Canyon Creek	Irrigation	App 2 9 11	4.8 c.f.s.	FP 8 25 10
812	2 8 08	Fox & Kirkely	Williams Creek	Irrigation	App 9 21 08	10 c.f.s.	FP 1 11 15
813	2 10 08	Wm. T. and Jas. P. O'Neill	Trout Creek	Irrigation	App 2 17 11	3 c.f.s.	C(AcMf)
828	2 18 08	Ely Water Company	Steeple Creek	Irrigation	App 5 30 08	25 c.f.s.	FP 10 13 10
898	4 12 08	L. Ramsey	Ridge Creek	Irrigation	App 5 10 09	10 c.f.s.	FP 8 21 14
920	4 16 08	William Hamilton	Shingle Creek	Irrigation	App 5 10 09	5 c.f.s.	FP 10 7 15
923	4 23 08	Owen Cazier	Sturantz Creek	Irrigation and power	App 2 10 11	5.6 c.f.s.	FP 3 18 11
924	5 23 08	John A. Magnuson	Star Creek	Irrigation	App 9 25 11	All unappropriated	FP 7 31 15
976	6 3 08	James A. Ralph	Signal and Dry Creeks	Irrigation	App 10 30 08	6 c.f.s.	Rein 9 1 10
1000	6 5 08	Metropolis Land Company	Bishop Creek	Irrigation	App 6 29 09	35 c.f.s.	FP 5 2 12
1044	8 10 08	Fernina Sarrias	Rose Spring	Mining	App 2 23 10	All	FP 1 13 14
1098	8 21 08	Humboldt-Lovelock Irrigation, L. & P. Co.	Humboldt River	Mining, mill. & power	App 3 20 09	300 c.f.s.	All flow and flood
1104	8 28 08	H. R. Plate	Steeple Creek	Power and irrigation	App 3 20 09	All waste water	FP 9 18 14
1117	9 5 08	Frank H. Winters	Bruneau River	Irrigation	App 3 20 09	91 c.f.s.	FP 1 3 12
1183	11 12 08	John Lawton Butler	Currant Creek	Irrigation	App 3 20 09	12 c.f.s.	
1191	11 21 08	Edward Bunker	Rio Virgin River	Irrigation	App 7 10 09		
1220	12 21 08	Garat & Company	Owyhee River	Irrigation	App 7 10 09		

*Permit modified by court decree.

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
1299	2 17 09	Edward U. McDermott	Talbot Creek (West Branch)	Irrigation	App 11 19 14	1.6 c.f.s.	
1312	3 1 09	J. C. Tognoni	Little Warm Spring	Irrigation	App 11 11 14	1.3 c.f.s.	
1316	3 13 09	W. F. Dressler	Carson River (West Fork)	Irrigation	App 6 3 10	33 c.f.s.	
1317	3 13 09	W. F. Dressler	Carson River	Irrigation	App 12 1 09	20 c.f.s.	FP 7 1 11
1386	7 1 09	Vineyard Land and Stock Company	Little Salmon River	Irrigation	App 2 17 11	48 c.f.s.	FP 8 23 17
1408	8 20 09	Joel H. Hayward	Lamelle Creek	Irrigation and stock	App 11 19 14	9.6 c.f.s.	
1409	8 20 09	Annie Paul	Boulder Creek	Irrigation	App 7 1 10	2 c.f.s.	FP 11 5 14
1423	8 7 09	Mrs. Johanna Eisenberg	Adobe Road Canyon	Irrigation	App 3 16 10	6 c.f.s.	FP 3 8 17
1440	9 25 09	Helen Braun	Grave Creek	Irrigation	App 3 3 11	0.5 c.f.s.	FP 4 1 12
1449	10 7 09	Wm. M. Rollin, et al.	Walker River	Irrigation	App 2 16 11	5 c.f.s.	FP 6 22 18
1482	10 28 09	Golconda Cattle Company	Rock Creek	Irrigation	App 10 19 16	6,300 acre-feet	
1490	10 29 09	Alfred Johnson, et al.	Snake River Canyon	Irrigation	App 2 17 11	8 c.f.s.	
1502	11 2 09	A. A. Armstrong	Owyhee River	Irrigation, min., power	App 2 17 11	3.2 c.f.s.	FP 3 5 17
1529	11 2 09	Claude B. Armstrong	Owyhee River	Irrigation	App 2 17 11	3.2 c.f.s.	FP 5 5 17
1533	11 26 09	John Ansell	Van Duzer Creek	Irrigation	App 2 17 11	1.6 c.f.s.	FP 3 5 17
1547	12 6 09	Vincent Mattucci	Springs	Irrigation	App 2 26 12	1.6 c.f.s.	FP 10 8 17
1556	12 14 09	Laura G. Lay	Jackson Creek	Mining	App 1 24 13	0.25 c.f.s.	FP 3 5 17
1557	12 14 09	Minnie F. Lay	Trout Creek	Irrigation	App 11 17 10	5 c.f.s.	FP 1 4 15
1561	12 20 09	Pearl S. Hummel	Big and Little Cedar Creeks	Irrigation	App 2 18 11	1.6 c.f.s.	FP 8 14 15
1572	1 3 10	E. B. Robinson	Pine Creek	Irrigation	App 2 18 11	1.6 c.f.s.	FP 8 14 15
1577	1 12 10	Frank Stewart, et al.	McConnell and Buffalo Crks.	Irrigation	App 2 26 10	4,320 ac.-ft. unap. wat.	
1579	1 13 10	Frank J. Winzell	Spring River	Irrigation and stock	App 2 18 11	1.6 c.f.s.	FP 8 14 14
1611	2 14 10	Muddy Valley Irrig. Co.	West Walker River	Irrigation	App 3 1 11	25 c.f.s.	FP 6 1 17
1619	2 23 10	J. D. Yeager	Castle Creek	Irrigation	App 3 1 11	2.66 c.f.s.	
1628	3 19 10	L. C. Peterman	Springs	Irrigation	App 3 1 11	1.6 c.f.s.	FP 9 15 15
1645	4 5 10	Al Barton	Springs	Irrigation	App 3 1 11	1.25 c.f.s.	FP 12 13 13
1652	4 11 10	Emery Buren	Muddy River	Irrigation	App 9 2 10	2.66 c.f.s.	FP 10 27 15
1655	4 12 10	Thomas H. Fitzgerald	Shack Creek	Irrigation	App 8 28 11	6.4 c.f.s.	FP 11 21 17
1659	4 16 10	Katie Hartman, et al.	Virgin River	Irrigation	App 9 2 10	37.5 c.f.s.	FP 7 5 15
1660	4 16 10	I. Cohn	West Walker River	Irrigation	App 11 18 10	23,800 acre-feet	
1663	4 18 10	Orson Hudson	S. Fk. Lincoln Canyon Cr.	Irrigation	App 11 19 10	2.4 c.f.s.	
1678	5 5 10	Warner Valley Stock Company	Springs	Irrigation	App 6 3 11	12 c.f.s.	FP 8 21 14
1703	6 4 10	Albert Welch	North Fork Cottonwood Cr.	Irrigation	App 3 7 11	3.2 c.f.s.	FP 9 27 18
1707	6 4 10	Nevada Land & Livestock Company	Current Creek	Irrigation	App 3 7 11	3.2 c.f.s.	FP 1 11 16
1714	6 10 10	C. H. Black	Boulder Creek	Irrigation	App 11 27 14	0.7 c.f.s.	FP 11 22 18
1715	6 11 10	Leland Stanford Weathers	Ackler and Herder Creeks	Irrigation	App 12 12 14	1 c.f.s.	
1716	6 11 10	John Crossen	Ackler and Herder Creeks	Irrigation	App 11 27 14	1.2 c.f.s.	FP 10 24 18
1717	6 13 10	Wm. Smiley	Ackler Creek	Irrigation	App 11 27 14	1.6 c.f.s.	FP 9 11 18
1718	6 13 10	W. J. Black	Ackler Creek	Irrigation	App 11 27 14	0.8 c.f.s.	FP 10 28 18
1721	6 14 10	Jos. Jeanney	Ackler Creek	Irrigation	App 11 27 14	1.6 c.f.s.	
1732	6 22 10	G. W. Pratt	Pratt Creek	Irrigation	App 11 25 14	2 c.f.s.	
1734	6 24 10	J. W. Johnston	Boulder Creek (Left Branch)	Irrigation	App 2 25 15	0.5 c.f.s.	FP 12 27 17

1735	6 29 10	Malvern W. Jones	American Flat runoff	Irrigation	App 11 29 10	15 c.f.s.	FP 12 26 16
1743	7 6 10	W. W. Weathers, et al.	Recker Creek, other sources	Irrigation	App 11 27 14	0.56 c.f.s.	FP 12 26 16
1744	7 18 10	John M. Ruffell	Recker Creek	Irrigation	App 13 27 11	5.4 c.f.s.	
1755	7 23 10	Gold Creek Island Mountain M. & M. Co.	Corey's Dam and Springs	Irrig., mining, power	App 9 27 12	20 c.f.s.	FP 2 17 13
1762	7 30 10	B. G. McBride	Ovadian Creek	Irrigation	App 12 14 14	2.369 acre-feet	
1771	8 1 10	P. D. Boyd	Rabbit Creek	Irrigation	App 11 29 10	0 c.f.s.	
1774	8 1 10	Paul Jones	Carson River	Irrigation	App 9 2 15	3.2 c.f.s.	
1776	8 4 10	Samuel S. Arentz	West Walker River	Irrigation	App 9 5 12	3.2 c.f.s.	FP 9 4 17
1788	8 4 10	Andis Gibson	Shoshone Creek	Irrigation	App 10 19 16	42 187.2 acre-feet	
1807	8 23 10	Colconda Cattle Company	Rock Creek	Irrigation	App 11 30 10	50,000 acre-feet	
1809	9 1 10	Christened Glaeser	Pike Creek	Irrigation	App 11 25 14	6.4 c.f.s.	
1831	9 12 10	Grissold-Henderson Livestock Company	Grissold Lake	Irrigation and stock	App 8 3 11	150 acre-feet	FP 12 26 13
1837	9 23 10	Mary's River	Deer Creek	Irrigation	App 12 17 14	0.8 c.f.s.	FP 11 16 18
1867	11 10 10	T. W. Carpenter	Tea Creek	Irrigation	App 11 18 14	800 acre-feet	
1868	11 10 10	Elizabeth Rogers	Humboldt River	Change diversion	App 10 12 11		FP
1869	11 10 10	George S. Nixon, et al.	Humboldt River	Change diversion	App 10 3 11		FP
1870	11 10 10	Long Valley Land and Development Co.	Denio Creek	Change diversion	App 10 8 11		FP
1881	11 15 10	H. B. Wells, et al.	Denio Creek	Change diversion	App 10 3 11		FP
1882	11 18 10	Carney Act Reclamation Association	Fradsburg Springs and Ork.	Mining	App 7 1 11	1,500 acre-feet	FP 11 24 14
1894	11 26 10	Nellie M. Lamb, et al.	Mary's River	Mining	App 2 7 16	0.025 c.f.s.	FP 11 13 17
1898	11 26 10	Isabella Bain	Spanish Basin Creek	Irrigation	App 7 17 11	2 c.f.s.	FP 11 15 18
1899	11 26 10	Walker River Indian Res., S. W. Pugh, Supt.	Gregar Canyon	Irrigation	App 8 10 13	2 c.f.s.	FP 11 15 18
1914	12 24 10	Alexander Eyraud	Walker River	Irrigation	App 10 12 11	0.5 c.f.s.	
1927	1 6 11	D. S. Dickerson	Water Canyon Spring	Mining	App 7 17 11	1.6 c.f.s.	FP 8 1 17
1929	1 6 11	J. J. Campbell	Pole Creek	Irrigation	App 12 15 11	4.8 c.f.s.	
1933	1 16 11	J. J. Campbell	Alkali Spring	Irrigation	App 12 15 11	4.8 c.f.s.	
1934	1 16 11	E. C. Murphy	Lemon Creek	Irrigation	App 10 8 14	1 c.f.s.	FP 1 14 14
1944	2 7 11	James Regan	Carson River	Irrigation	App 5 15 11	5.35 c.f.s.	FP C(AcP)
1946	2 8 11	Humholdt-Loveclod Irrig. L. and P. Co.	Humholdt River	Irrigation	App 4 26 17		
1948	2 10 11	Garat and Company	Silver Creek	Irrigation	App 10 26 12	13.2 c.f.s.	FP 12 27 18
1954	2 17 11	Garat and Company	Deer Creek	Irrigation	App 12 15 11	28 c.f.s.	FP 12 20 16
1955	2 17 11	Garat and Company	Bull Run Creek	Irrigation	App 12 15 11	64 c.f.s.	FP 12 20 16
1956	2 17 11	Garat and Company	Deering Creek	Irrigation	App 12 17 14	0.5 c.f.s.	C(AcP)
1969	3 6 11	William L. Paul	Royers and Blue Point Sprs.	Irrigation	App 8 10 11	2.4 c.f.s.	
1973	3 6 11	Levi W. and Clara M. Syphus	Reese River	Irrigation	App 9 7 11	3,000 acre-feet	C(AcP)
1975	3 8 11	Patrick Walsh	Leaches Hot Spring	Irrigation	App 12 9 11	1.6 c.f.s.	FP 11 18 18
1981	3 17 11	Lavina A. DeWitt	Taber Creek	Irrigation	App 10 3 11		FP 6 29 18
1982	3 18 11	Carey Act Reclamation Association	Humholdt River	Change diversion	App 7 21 11	3 c.f.s.	FP 8 7 17
1983	3 21 11	Union Canal Ditch Co.	Spring Branch Creek	Irrigation	App 7 21 11	3 c.f.s.	FP 12 2 16
1991	3 29 11	D. F. Wilson	Spring Branch Creek	Irrigation	App 10 3 11	5 c.f.s.	FP 5 16 14
1992	3 29 11	D. F. Wilson	Wilson Creek	Power, mining, mill	App 10 12 11	1.6 c.f.s.	FP 4 19 18
2004	4 12 11	United States Tungsten Corporation	Buto Springs	Irrigation	App 7 1 11	2,880 acre-feet	
2006	4 12 11	John C. Buto	Snow Streams	Irrigation	App 8 22 11	1.2 c.f.s.	FP 11 10 14
2008	4 13 11	Henry Anderson	Cottonwood Creek	Irrigation	App 7 1 11	3.2 c.f.s.	FP 11 23 14
2010	4 14 11	Gerlach Live Stock Co.	Donneley Creek	Railroad and trans.	App 4 7 16	2,1761 c.f.s.	FP 1 10 14
2014	4 14 11	William States	Cedar Spring	Irrigation	App 10 26 12	3.2 c.f.s.	
2026	4 28 11	Western Pacific Railroad Company	Town Creek	Irrigation	App 10 26 12	1.5 c.f.s.	FP 1 10 14
2030	5 2 11	Herbert Badt	Warm Creek	Transportation	App 126 11	9.6 c.f.s.	
2031	5 2 11	Warm Creek Land and Livestock Co.	Warm Creek	Irrigation			
2037	5 6 11	Western Pacific Railroad Company	Cottonwood Springs	Irrigation			
2040	5 8 11	V. C. Bernard, et al.	East Walker River	Irrigation			

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
2054	5 13 11	Wm. H. Sweeney	Copenhagen Creek	Irrigation	App 1 31 13	1.6 c.f.s.	
2055	5 15 11	B. B. Larios	Buck Creek	Irrigation	App 8 22 12	1.6 c.f.s.	
2056	5 17 11	Mathew Goch	Humboldt River	Irrigation	App 11 25 14	1.6 c.f.s.	
2059	5 17 11	Palo Alto Land and Livestock Company	Snow Canyon Creek	Irrigation	App 8 28 12	12 c.f.s.	FP 3 5 18
2061	5 18 11	Thomas Short	White Creek	Irrigation	App 9 7 11	1.6 c.f.s.	
2062	5 19 11	John E. Schreiner	White's Creek	Irrigation	App 12 12 11	1.6 c.f.s.	FP 10 20 17
2071	5 21 11	Ondis Gibson	Sun Creek	Irrigation	App 10 12 11	250 acre-feet	FP 10 24 16
2085	5 31 11	Frank H. Russell	Young's Creek	Irrigation	App 6 19 12	3 c.f.s.	FP 3 17 17
2090	6 6 11	B. G. McBride, et al.	Lamoille Creek	Power	App 2 14 12	11 c.f.s.	
2091	6 7 11	Bert Shedd, et al.	North Miller Basin Creek	Irrigation	App 9 7 11	1.6 c.f.s.	
2092	6 8 11	William Condron	East Carson River	Irrigation	App 1 8 12	1.6 c.f.s.	FP 11 14 17
2095	6 8 11	H. F. Dangberg Land and Livestock Co.	Stone House Canyon	Change diversion	App 5 3 17	0.67 c.f.s.	FP 12 7 18
2097	6 9 11	Edwin N. Marker	Trout Canyon Creek	Irrigation	App 5 3 17	0.67 c.f.s.	FP 12 21 12
2098	6 10 11	Oasis Land Company	Lee's, or Pine Creek	Irrigation	App 11 21 11	1.6 c.f.s.	
2099	6 10 11	Oasis Land Company	Angel's Creek	Irrigation			
2107	6 16 11	Richard C. O'Neil	Kelley Creek	Irrigation			
2113	6 21 11	James F. Boyle, et al.	Weaver Creek	Irrigation	App 11 17 14	12 c.f.s.	
2119	6 24 11	Frank J. Parker	Ward Creek	Irrigation	App 10 5 12	3.2 c.f.s.	
2124	6 28 11	Andrew Tourneil	Unnamed spring	Irrigation	App 12 13 11	1 c.f.s.	FP 9 27 16
2125	6 28 11	Andrew Tourneil	Unnamed spring	Irrigation	App 12 13 11	1 c.f.s.	FP 12 12 17
2129	6 30 11	Oscar Miller	Unnamed spring	Irrigation	App 10 21 12	3.2 c.f.s.	FP 11 21 18
2130	7 3 11	J. C. Charters, et al.	Owyhee River	Irrigation	App 1 9 12	3.2 c.f.s.	
2131	7 5 11	Jay H. Clemens	Tony Creek	Irrigation	App 10 13 11	600 acre-feet	FP 11 13 16
2132	7 5 11	Jay H. Clemens	Ston Creek	Irrigation	App 10 13 11	180 acre-feet	FP 11 11 16
2144	7 12 11	Levi Synphus	Rio Virgin River	Irrigation	App 5 7 12	16.6 c.f.s.	
2145	7 12 11	Levi Synphus	Ston Creek	Irrigation	App 2 23 12	3 c.f.s.	
2158	7 26 11	Luther Ruder	Ston Creek	Irrigation	App 2 27 12	3 c.f.s.	
2160	7 26 11	J. P. Loftis	Amargosa River	Irrigation	App 6 27 12	9.6 c.f.s.	
2162	7 31 11	Edgar H. Otham, et al.	Chicken Creek	Irrigation	App 10 29 12	3.2 c.f.s.	FP 12 17 17
2172	8 15 11	James H. Burtner	Springs	Irrigation			
2177	8 15 11	R. G. McBride	Underground waters	Irrigation	App 5 28 12	10 c.f.s.	C(AcP)
2178	8 18 11	Arthur S. Puley	Bald Mountain Spring	Mining and milling	App 3 12 12	10 c.f.s.	C(AcP)
2179	8 18 11	Mrs. Maggie Winzell	Carview Spring	Irrigation	App 9 19 12	1 c.f.s.	FP 2 4 16
2184	8 26 11	Mrs. Maggie Winzell	Dena Wash Springs	Irrigation	App 9 19 12	0.8 c.f.s.	FP 2 4 16
2189	9 1 11	Jesse E. Snider	Unnamed stream	Irrigation	App 10 18 12	2.4 c.f.s.	FP 11 25 16
2193	9 1 11	Philip M. Baker	Unnamed stream	Change diversion	App 10 9 14	6.8 c.f.s.	
2199	9 1 11	H. L. Butler	Dry Creek	Irrigation	App 5 6 14	1.6 c.f.s.	
2192	9 2 11	Elmore Fish	Jones Canyon Creek	Irrigation	App 6 22 12	0.8 c.f.s.	FP 11 21 18
2193	9 2 11	Nevada Consolidated Copper Company	Ward Spring	Mining and milling	App 6 26 12	0.26 c.f.s.	FP 1 13 13
2200	9 5 11	George M. Bower	Lamoille Creek	Irrigation	App 11 19 14	1 c.f.s.	
2201	9 16 11	James E. Fraiser	Lamoille Creek	Irrigation	App 10 30 12	3 c.f.s.	FP 5 8 18
2210	9 16 11	F. F. Leach, et al.	Johnson Creek	Irrigation and stock	App 10 30 12	30 c.f.s.	
2211	9 25 11	F. F. Leach, et al.	Squaw Creek	Irrigation and stock	App 4 8 12	20 c.f.s.	FP 9 15 17
2216	9 25 11	Frank L. Marker	Trout Creek	Irrigation	App 8 27 16	1.46 c.f.s.	FP 6 10 18
2219	9 27 11	John G. Taylor, et al.	Humboldt River	Change diversion			
2223	10 2 11	Philip M. Baker	Lehman Creek	Irrigation	App 4 10 12	6.8 c.f.s.	

2227	10	7	11	Archie R. Clayton	Peterson Creek	Irrigation	600 c.f.s.	App 210 12	PP 10 21 15
2228	10	7	11	Archie R. Clayton	Pratt Creek	Power	6.4 c.f.s.	App 820 12	
2229	10	9	11	Nevada Valley Power Company	Truckee River	Irrigation	0.5 c.f.s.	App 1021 12	
2230	10	9	11	John Ray Harris, et al.	Peavine Creek	Milling	15.9 c.f.s.	App 1021 12	
2233	10	9	11	Bluster Consolidated Mines Company	Bowayna Gulch	Irrigation	15.9 c.f.s.	App 7 8 12	PP 3 21 17
2240	10	12	11	Henry Anderson	Peavine Mountain flood	Irrigation	2.6 c.f.s.	App 5 7 12	PP 1 19 18
2241	10	15	11	S. P. Santos	Silver Lake	Irrigation	6.4 c.f.s.	App 2 10 12	PP 10 13 17
2244	10	16	11	P. Santos	Meadow Creek	Irrigation	3.2 c.f.s.	App 10 30 12	
2246	10	27	11	Frank S. Leavitt	Cabin Spring	Irrigation	1.6 c.f.s.	App 7 22 13	
2248	10	31	11	D. H. Young	Owyhee River	Irrigation	100 c.f.s.	App 210 12	PP 6 1 18
2250	11	4	11	Eliza Lane	Red Mountain Creek	Irrigation	31.6 c.f.s.	App 210 12	
2255	11	10	11	Henry J. Hughes	Nigger Creek	Irrigation	3 c.f.s.	App 210 12	
2270	12	1	11	Oasis Land Company	Pahrump Valley waters	Irrigation	3.2 c.f.s.	App 210 12	
2274	12	2	11	Mrs. M. Winzell	Pete Hansen Creek	Irrigation	3.2 c.f.s.	App 210 12	
2281	12	11	11	Q. D. Boyd	Boyd Springs	Irrigation	3.2 c.f.s.	App 210 12	
2288	12	16	11	E. B. Robinson	Pine Creek	Change diversion	3.2 c.f.s.	App 210 12	
2292	12	21	11	Albert Remusat	Willow Creek	Irrigation	3.2 c.f.s.	App 210 12	
2295	12	22	11	J. J. Hyton	Smith & Huntington Creek	Irrigation	3.2 c.f.s.	App 210 12	
2298	12	26	11	Carlson & Taboe Lumber & F. Co.	North Fork Zephyr Cove Cr.	Irrigation	1.5 c.f.s.	App 10 8 12	PP 11 14 16
2300	12	26	11	Niels Peterson	North Fork Humboldt River	Irrigation	2.4 c.f.s.	App 10 8 12	C(AcP)
2301	12	26	11	Tecopa Power Company	Deer Creek	Power	10 c.f.s.	App 5 3 12	PP 1 11 17
2304	12	28	11	William J. Gardner	Dawley's Creek	Irrigation	2.8 c.f.s.	App 10 30 12	PP 10 29 18
2306	1	6	12	Joseph H. Foreman, et al.	Meadow Valley Wash	Irrigation	1.6 c.f.s.	App 8 15 13	PP 10 24 18
2307	1	6	12	Clarence Mabey	Meadow Valley Wash	Irrigation	36.75 c.f.s.	App 4 23 17	
2308	1	12	12	Pacific Livestock Co.	Walker River	Irrigation	2 c.f.s.	App 4 23 17	
2309	1	12	12	Pacific Livestock Co.	Walker River	Irrigation	2 c.f.s.	App 4 23 17	
2313	1	13	12	John H. Wolf	Sun Creek	Irrigation	2 c.f.s.	App 4 23 17	
2314	1	13	12	Julius M. Walling, Jr.	Sun Creek	Irrigation	2 c.f.s.	App 4 23 17	
2316	1	15	12	Gentile Georgetown, et al.	Choke Cherry Canyon	Irrigation	0.8 c.f.s.	App 5 3 15	PP 5 1 17
2318	1	16	12	Mrs. M. J. and R. M. Woodward	Jack Creek	Irrigation	0.8 c.f.s.	App 5 3 15	PP 6 30 15
2321	1	20	12	Antonio Urizar	Jack Creek	Irrigation	1.6 c.f.s.	App 5 3 15	PP 6 25 17
2324	1	23	12	Channing Marker	Trout Creek	Irrigation	1.6 c.f.s.	App 5 3 15	PP 10 24 18
2331	2	5	12	Johnannes Haug	Walker River	Irrigation	0.8 c.f.s.	App 9 24 13	PP 5 1 17
2332	2	7	12	Johnannes Haug	Monchant Springs	Irrigation	0.88 c.f.s.	App 11 25 13	PP 6 30 15
2335	2	10	12	Juan Uhart	Chalk Springs	Irrigation	1.33 c.f.s.	App 11 1 12	PP 10 28 16
2336	2	14	12	Juan Mentaberry	Log Cabin Creek	Irrigation	1.2 c.f.s.	App 8 16 12	PP 5 5 18
2342	2	15	12	Henry Bechtel	Fairy Dell Springs	Irrigation	0.8 c.f.s.	App 9 20 12	PP 12 2 18
2344	2	19	12	Charles W. Clubine	Sherman Creek	Irrigation	2 c.f.s.	App 11 1 12	PP 5 23 17
2345	2	20	12	T. R. Weber, et al.	Mack's Creek	Irrigation	4.00 ac.-ft. per year	App 11 18 14	PP 6 12 13
2350	2	26	12	C. H. Behrman	East Carson River	Irrigation	125 c.f.s.	App 9 6 12	PP 10 26 18
2362	2	29	12	Frank G. Hale	Hot Creek	Irrigation	1 c.f.s.	App 4 26 17	PP 12 2 18
2365	3	1	12	A. L. Dressler	Carson River	Irrigation	6.4 c.f.s.	App 3 30 15	
2367	3	2	12	Amy M. Prunty	Copper Creek	Irrigation	1.6 c.f.s.	App 4 26 17	PP 1 21 18
2370	3	5	12	Reno Power, Light and Water Co.	Truckee River	Power	500 c.f.s.	App 8 15 12	
2382	3	22	12	Ira L. Winters	Truckee River	Power	500 c.f.s.	App 8 15 12	
2383	3	23	12	Sesario Erquiaga	Jaca Creek	Irrigation	0.48 c.f.s.	App 11 22 12	PP 4 16 17
2384	3	25	12	Edith Gregory, et al.	White River	Irrigation	4.8 c.f.s.	App 9 20 12	PP 8 13 17
2386	3	25	12	G. B. Leavitt, et al.	Smoke Creek	Irrigation	9.2 c.f.s.	App 5 6 13	PP 1 12 18
2387	3	26	12	William R. Adams	Carson River	Irrigation	0.4 c.f.s.	App 11 1 12	
2392	3	29	12	James E. Fraiser	Rabbit Creek	Irrigation	0.76 c.f.s.	App 4 26 17	
2393	3	29	12	James E. Myers	Rabbit Creek	Irrigation	0.9 c.f.s.	App 1 21 15	
2398	4	5	12	Johannes Haug	Long Valley water	Irrigation	1 c.f.s.	App 1 21 15	PP 6 25 17

REPORT OF STATE ENGINEER

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
2399	4 6 12	Robert W. Aderson	Mary's River	Irrigation	App 830 15	3.2 c.f.s.	
2400	4 8 12	Philander V. Sanders	Bunch Canyon	Irrigation	App 7 5 13	1.6 c.f.s.	FP 1 22 18
2406	4 12 12	John B. Gallagher	Walker Canyon	Irrigation	App 423 17	13.89 c.f.s.	
2410	4 17 12	J. D. Thomson	North Creek	Irrigation	App 11 18 12	25 c.f.s.	FP 5 20 18
2419	5 1 12	Marcus F. Phillips	North Fork Humboldt River	Irrigation	App 11 10 14	1.6 c.f.s.	
2420	5 3 12	S. A. Ruffe, et al.	Nine Mile Canyon	Irrigation	App 5 6 13	5.6 c.f.s.	FP 12 5 17
2430	5 20 12	F. W. Sarman	East Carson River	Irrigation	App 6 12 13	10 c.f.s.	FP 10 8 15
2432	5 27 12	Levi W. Synhus	Rogers Spring	Power	App 11 15 13	1.1 c.f.s.	FP 11 1 18
2436	6 1 12	Frederick W. H. Simmack	Sheep Creek	Irrigation	App 2 4 13	1.6 c.f.s.	
2440	6 4 12	C. H. Reinken	Lamelle Creek	Irrigation	App 11 28 14	6.4 c.f.s.	
2448	6 12 12	Doroteo Bernescolo	Lone Mountain Creek	Irrigation	App 3 11 15	6.4 c.f.s.	
2449	6 12 12	Met. Minnie Prunty	Grusea River	Irrigation	App 2 14 13	2.4 c.f.s.	
2452	6 14 12	J. D. Thonson	Carson River	Irrigation	App 11 18 12	25 c.f.s.	
2454	6 15 12	William R. Adams	Carson River	Irrigation	App 724 13	1.2 c.f.s.	FP 5 20 18
2456	6 22 12	Donald C. Wheeler, et al.	Soldiers Creek	Irrigation	App 10 14 12	5.6 c.f.s.	
2458	6 22 12	Orson Hudson, et al.	Millick Springs	Irrigation	App 12 19 14	1.6 c.f.s.	FP 5 10 16
2473	7 24 12	Frank B. Smith	Coon Creek	Irrigation	App 11 10 14	1.6 c.f.s.	C(AcM)
2476	7 29 12	Jesse L. Stinson	Blue Basin Creek	Irrigation	App 11 10 14	1.6 c.f.s.	
2477	7 30 12	Roy Leach	Mason Creek	Irrigation	App 10 1 14	1.6 c.f.s.	
2480	8 6 12	George D. Banks	Spring	Irrigation	App 290 15	0.06 c.f.s.	FP 10 27 17
2485	8 9 12	William H. Sweaney	Blackburn Springs	Irrigation and stock	App 820 13	1.6 c.f.s.	C(AcP)
2487	8 10 12	William K. Kinnouler	Indian Spring	Irrigation	App 320 13	3 c.f.s.	FP 12 8 17
2480	8 13 12	Theo. Martineau	Pole Creek	Irrigation	App 4 14 14	1.4 c.f.s.	FP 10 9 17
2490	8 14 12	Daniel C. McKenna	South Fork Owyhee River	Irrigation	App 2 2 14	0.8 c.f.s.	
2491	8 14 12	John C. Rain	Valley Creek	Irrigation	App 823 13	1.2 c.f.s.	
2493	8 22 12	Doroteo Bernescolo	Lone Mountain Creek	Irrigation	App 11 12 13	1.6 c.f.s.	FP 6 2 15
2496	8 30 12	William M. Stenson	Holy Lake	Stock	App 6 9 13	0.02 c.f.s.	FP 10 18 15
2502	9 6 12	G. S. Robinson & Sons	Granite Springs	Irrigation	App 5 13 13	1 c.f.s.	C(AcM)
2504	9 7 12	William J. Yost	Whitepopo Canyon	Irrigation	App 823 13	3.2 c.f.s.	
2506	9 12 12	William J. Yost	South Fork China Creek	Irrigation	App 6 3 13	3.2 c.f.s.	FP 7 16 17
2507	9 12 12	Frank J. O'Hara	Bull Run Canyon	Irrigation	App 6 3 13	3.2 c.f.s.	FP 10 13 16
2508	9 15 12	Rudolph Murchum	Anna Horn	Irrigation	App 11 10 14	3 c.f.s.	
2509	9 15 12	Laurence L. Horn	Clear Creek	Irrigation	App 3 10 13	2.95 c.f.s.	FP 3 31 17
2513	9 20 12	Stefan Herxoz	Humoldt River	Irrigation	App 4 14 14	4.8 c.f.s.	
2515	9 23 12	John W. Evans	Troy Creek	Irrigation	App 722 13	12.8 c.f.s.	
2516	9 23 12	John W. Evans	Owyhee River	Irrigation	App 9 2 15	2.2 c.f.s.	
2522	10 8 12	Leo Alto Land and Livestock Company	Nigger Creek	Irrigation	App 3 12 13	8.1 c.f.s.	
2523	10 9 12	J. E. Kelly, et al.	West Fork River	Irrigation	App 9 2 13	3.4 c.f.s.	
2527	10 17 12	Frank A. Arentz	West Fork River	Irrigation	App 9 2 13	3.6 c.f.s.	
2533	10 18 12	Henry C. Taylor, et al.	Humboldt River	Irrigation	App 3 3 15	1.01 c.f.s.	FP 12 6 18
2535	10 18 12	H. J. Humphreys, et al.	Walker River	Irrigation	App 1 06 13	1.5 c.f.s.	FP 3 29 15
2538	10 30 12	Jacob W. Reed	North Fork Deep Creek	Stock	App 6 13	0.03 c.f.s.	FP 8 31 14
2539	10 30 12	Aghes Morrison	Deer Spring	Irrigation	App 11 16 14	0.5 c.f.s.	C(AcP)
2540	11 4 12	F. A. Rogers	Indiana Springs	Irrigation			
2541	11 7 12	F. D. French	Springs	Irrigation			
2543	11 7 12	J. H. Dolan, et al.	Show Bank Creek	Irrigation			

2549	11	13	12	Vineyard Land and Stock Company	Thousand Spring Creek	Irrigation	App 823 13	26.8 c.f.s.	FP 10 23 18
2550	11	13	12	Vineyard Land and Stock Company	Warm Springs	Irrigation	App 677 14	6.4 c.f.s.	
2551	11	13	12	Vineyard Land and Stock Company	Loomis Creek	Irrigation	App 823 13	6.4 c.f.s.	
2552	11	13	12	Vineyard Land and Stock Company	Warm Springs	Irrigation	App 823 13	6.4 c.f.s.	
2553	11	13	12	Vineyard Land and Stock Company	Loomis Creek	Irrigation	App 823 13	6.4 c.f.s.	
2554	11	13	12	Palo Alto Land and Livestock Company	Owyhee River	Irrigation	App 14 14	7.2 c.f.s.	C(AcP)
2555	11	13	12	Diana M. Hill	Foreman Creek	Irrigation	App 220 15	1.2 c.f.s.	C(AcP)
2556	11	13	12	Diana M. Hill	Foreman Creek	Irrigation	App 220 15	7.6 c.f.s.	C(AcP)
2557	11	13	12	Diana M. Hill	Foreman Creek	Irrigation	App 220 15	7.6 c.f.s.	C(AcP)
2558	11	13	12	H. C. Neilson, et al.	Washoe Lake	Irrigation	App 6 3 13	31.1 c.f.s.	FP 10 1 17
2559	11	13	12	Samuel F. Mount	Whiteside Lake	Irrigation	App 6 3 13	4.1 c.f.s.	FP 10 19 17
2560	11	20	12	Charles M. Howard	Dry Lake Creek	Irrigation	App 526 13	2.4 c.f.s.	FP 9 18 17
2561	11	21	12	M. Edmans	Dutch Creek	Irrigation	App 825 13	2 c.f.s.	
2562	11	23	12	Cortez Mining and Reduction Company	Mill Creek	Min., mill, and power	App 10 4 13	6 c.f.s.	FP 2 3 17
2567	11	23	12	John Bradford	Springs	Irrigation	App 6 2 13	3.2 c.f.s.	FP 11 6 17
2572	11	23	12	Charles E. Noble	Tahoe Creek	Irrigation	App 1124 14	2.15 c.f.s.	C(AcP)
2573	11	23	12	Helen M. O'Neil	Sun Creek	Irrigation	App 421 13	3 c.f.s.	FP 10 30 16
2575	12	2	12	John Kosenlund	Spring Gulch Spring	Irrigation	App 825 13	1.6 c.f.s.	FP 10 22 17
2578	12	5	12	Gerlach Live Stock Co.	Coltonwood Creek	Irrigation	App 2 2 14	3.2 c.f.s.	FP 6 23 18
2579	12	7	12	Charles H. Mickel	Secret Creek	Irrigation	App 1217 14	2.4 c.f.s.	C(AcP)
2581	12	12	12	John A. Magnuson	Septoe Slough	Irrigation	App 11 12 14	3.2 c.f.s.	C(AcP)
2586	12	14	12	Ray Barriger	Springs Creek	Irrigation	App 11 21 14	3.2 c.f.s.	C(AcP)
2588	12	17	12	H. Stoker	Underground water	Irrigation	App 4 16 13	3.6 c.f.s.	FP 9 5 16
2590	12	23	12	W. B. Gibbs	Steele Creek	Irrigation	App 426 17	0.2 c.f.s.	
2591	12	23	12	John Hellwinkel	Hogrefe Slough	Irrigation			
2593	12	28	12	Diana Murphy Hill	North Fork Humboldt River	Irrigation			
2594	12	28	12	Diana Murphy Hill	North Fork Humboldt River	Irrigation			
2595	12	28	12	Diana Murphy Hill	Foreman Creek	Irrigation			
2596	12	28	12	Diana Murphy Hill	Foreman Creek	Irrigation			
2597	12	28	12	Diana Murphy Hill	North Fork Humboldt River	Irrigation			
2601	1	3	13	Diana Murphy Hill	North Fork Humboldt River	Irrigation			
2602	1	3	13	Diana Murphy Hill	Foreman Creek	Irrigation			
2603	1	3	13	Diana Murphy Hill	Foreman Creek	Irrigation			
2606	1	11	13	Rochester Mines Company	Dry Creek	Irrigation	App 4 16 13	0.5 c.f.s.	FP 12 18 14
2609	1	18	13	Thomas H. and Minnie M. Guyon	Clear Creek	Domestic only	App 321 14	6.4 c.f.s.	C(AcP)
2620	1	27	13	Frank W. Simpson	West Walker River	Irrigation	App 5 12 17	119.4 c.f.s.	
2621	1	27	13	Buffalo Valley Mines Company	Mill Creek	Milling	App 2 9 14	3 c.f.s.	FP 11 14 14
2622	1	29	13	Myra Sprague, I. W. Minor, W. H. Minor	Washburn Creek	Irrigation	App 828 13	4.8 c.f.s.	FP 10 10 17
2623	1	30	13	Donald C. Wheeler	Springs	Irrigation and stock	App 828 13	1.2 c.f.s.	C(AcP)
2624	1	30	13	Donald C. Wheeler	East Horse Canyon	Irrigation and stock	App 828 13	1.2 c.f.s.	C(AcP)
2625	1	30	13	Donald C. Wheeler	Sacramento Canyon Springs	Irrigation and stock	App 828 13	1.2 c.f.s.	C(AcP)
2629	2	4	13	Mrs. Ellen Gentry	Virgin River	Irrigation	App 828 13	2.25 c.f.s.	
2630	2	4	13	George H. Clayton	Ten Mile Creek	Irrigation	App 1130 14	1 c.f.s.	
2644	2	21	13	C. O. Davis, J. W. Blair and E. B. Mills	Rochester Canyon un. waters	Mill, mfg. and min.	App 920 13	1 c.f.s.	FP 3 1 15
2646	3	10	13	W. J. Crawford	Van Duzer Creek	Irrigation	App 320 14	0.5 c.f.s.	C(AcP)
2657	3	10	13	Jasper R. Skelly	Peavine Creek	Irrigation	App 5 5 14	1.6 c.f.s.	
2661	3	14	13	The Adams-McGill Company	White River Slough	Irrigation	App 7 11 13	30 c.f.s.	FP 11 16 18
2670	3	29	13	Ray David Monfort	Meadow Fork Valley Wash	Irrigation	App 1229 14	1.5 c.f.s.	FP 9 26 14
2671	3	31	13	Sivert Larsen	South Fork Humboldt River	Irrigation	App 1229 14	1.6 c.f.s.	
2675	4	4	13	Charles Giardelli	Carson River	Irrigation	App 5 8 17	0.35 c.f.s.	
2677	4	8	13	Mrs. J. C. Tucker	Gold Run Canyon	Irrigation	App 10 1 13	4.4 c.f.s.	
2678	4	8	13	Robert T. Bass, Jr.	Old Springs	Irrigation	App 1 28 14	3 c.f.s.	
2683	4	12	13	W. A. Keddie	Old River (Carson River)	Irrigation	App 1010 13	5.6 c.f.s.	FP 5 21 18
2685	4	14	13	John H. Hillsberry	Sheep Creek	Irrigation	App 11 6 14	0.2 c.f.s.	

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
2686	4 14 13	Carrie Agnes Heaton	Lake fed by springs	Irrigation	App 11 5 13	1.2 c.f.s.	FP 10 2 17
2685	4 22 13	Joseph McClay	Margie Gulch or creek	Min., mill. and power	App 10 13 13	3 c.f.s.	FP 5 28 18
2686	4 23 13	Manuel Goni	Twin and Double Springs	Irrigation	App 6 20 14	3.2 c.f.s.	FP 8 30 17
2701	4 30 13	Alice E. Gardner	Heath's Creek	Irrigation	App 10 10 13	3.2 c.f.s.	FP 11 29 18
2702	5 2 13	D. R. Corbett	Kitridge Creek	Irrigation	App 1 20 14	16 c.f.s.	
2705	5 7 13	Arthur V. Heller	Buffalo Slough	Irrigation	App 11 5 13	2.4 c.f.s.	
2706	5 10 13	J. W. Burris	West Squaw Creek	Irrigation	App 1 27 14	1.6 c.f.s.	
2708	5 12 13	Seth D. Mulkey	North Fork Creek	Irrigation	App 4 29 14	1.6 c.f.s.	
2709	5 12 13	Ruby Mulkey	Shell Creek	Irrigation			
2711	5 14 13	Geo. Arthur, A. W. Arthur, A. B. Phillips and F. A. Fulkerson	Lynn Creek	Mining and milling	App 8 24 15	10 c.f.s.	FP 12 7 17
2714	5 15 13	Henry E. Thompson	Springs	Irrigation	App 1 8 14	0.8 c.f.s.	FP 9 10 15
2724	6 2 13	Albert Trescartes	Lamoille Creek	Irrigation	App 5 11 16	1.071 c.f.s.	
2725	6 2 13	John Hankins	Egan Creek	Irrigation	App 1 2 14	2 c.f.s.	FP 11 29 18
2727	6 5 13	Ralph McCoy	Snell Canyon Creek	Irrigation	App 12 29 14	1.5 c.f.s.	
2728	6 7 13	August Lofdahl	Spring	Irrigation	App 12 22 13	1 c.f.s.	FP 10 15 18
2729	6 7 13	Manuel Mashado	Mashado Spring	Irrigation	App 11 11 14	0.8 c.f.s.	
2732	6 11 13	Mary A. Sara	Roberts Creek	Irrigation	App 11 5 13	0.8 c.f.s.	FP 11 6 16
2734	6 14 13	Albert B. Meyers	Rhodes Creek	Irrigation	App 12 12 13	0.8 c.f.s.	FP 10 8 15
2735	6 14 13	71 Ranch Company	Soldier Creek	Irrigation	App 12 27 15	4.03 c.f.s.	
2736	6 14 13	71 Ranch Company	Secret Creek	Irrigation	App 12 27 15	1.25 c.f.s.	
2737	6 14 13	71 Ranch Company	Secret Creek	Irrigation	App 12 27 15	1.1 c.f.s.	
2738	6 16 13	George A. Schoer	Creek	Irrigation	App 2 16 14	2 c.f.s.	
2739	6 16 13	Gerhard S. Schoer	Willow Creek	Irrigation	App 2 16 14	1.4 c.f.s.	
2740	6 16 13	Hilltop Milling and Reduction Company	Hobo Spring	Mining and milling	App 2 16 14	1 c.f.s.	FP 11 29 18
2742	6 18 13	John I. Guthrie and John R. Nelson	Table Mt. Creek and Springs	Irrigation	App 2 3 14	1.2 c.f.s.	
2743	6 19 13	William Schodde	Slough, Weeks, Leaches Crs.	Irrigation	App 12 30 14	3.2 c.f.s.	
2746	7 1 13	Joseph Heinrich	Sheehan Springs	Irrigation	App 1 14 14	0.6 c.f.s.	FP 11 12 17
2749	7 7 13	Thorndyke-Bley Mining Company	Upper Spring	Milling	App 12 15 13	1 c.f.s.	FP 6 1 14
2750	7 7 13	Thorndyke-Bley Mining Company	Center Spring	Milling	App 12 15 13	1 c.f.s.	FP 6 1 14
2753	7 8 13	J. E. Schreiner	North and flood water	Irrigation	App 2 24 14	1.6 c.f.s.	C(AcP)
2755	7 18 13	R. Kirman and C. R. Lewis	Springs	Irrigation	App 12 3 13	3.5 c.f.s.	FP 10 15 17
2756	7 18 13	Archie T. Cook	North Canyon	Irrigation	App 11 30 14	1.6 c.f.s.	
2758	7 25 13	John A., Frank E., and Wilbur H. Smiley	Barker Creek and tributaries	Irrigation	App 12 12 14	6.4 c.f.s.	
2759	8 1 13	William T. O'Neil	Harder Creek	Irrigation	App 1 16 14	1 c.f.s.	FP 5 26 15
2762	8 1 13	William T. O'Neil	Warm Spring	Irrigation	App 1 16 14	1 c.f.s.	FP 11 11 18
2764	8 12 13	Wm. C. Bradley	Bostick Creek and all tribs.	Irrigation	App 5 20 14	6.4 c.f.s.	
2770	9 1 13	M. L. Holbrook	Dave Creek and tributaries	Irrigation	App 1 14 14	84.27 c.f.s.	
2771	9 1 13	George Arthur	James Creek	Irrigation	App 2 23 13	3.5 c.f.s.	FP 11 26 15
2773	9 1 13	Ruth M. Taylor	Spring City Canyon water	Irrigation	App 2 23 13	2,560 acre-feet	
2779	9 17 13	William E. Reinhardt, William T. Cressler	Rye Patch Canyon	Irrigation	App 1 8 14	4.8 c.f.s.	
2780	9 17 13	Russell Land and Cattle Company	Coon Creek	Irrigation	App 12 29 14	0.1457 c.f.s.	FP 5 14 17
2781	9 18 13	W. T. Jenkins Company	Coon Creek	Irrigation	App 1 19 15	3.2 c.f.s.	
2782	9 18 13	P. E. Born	Paradise Canyon trib. sprs	Irrigation	App 9 15 15	3.6 c.f.s.	
2783	9 19 13	Oscar J. Streeter and M. M. Bockwell	Lamoille Creek	Irrigation	App 1 19 14	6 c.f.s.	
2785	9 20 13	Vineyard Land and Stock Company	Brush Creek	Irrigation			

2790	9 26 13	C. A. Rhea	Cold Springs	Irrigation	App 3 7 14	1.6 c.f.s.	C(AcM)
2791	9 30 13	Chester L. Woodward	Deep Creek	Irrigation	App 1 30 14	0.9 c.f.s.	FP 12 28 17
2798	10 4 13	Archie T. Cook	Willow Creek	Irrigation	App 9 4 14	1.6 c.f.s.	FP 11 16 14
2800	10 8 13	Henry A. Davis	Davis Creek	Irrigation	App 2 24 14	0.1 c.f.s.	C(AcP)
2801	10 9 13	B. B. Larios	Buck Creek	Power	App 10 1 14	5.9 c.f.s.	
2810	10 27 13	George B. Williams	Camp Creek Spring	Irrigation	App 10 1 14	3.20 c.f.s.	
2815	10 30 13	Goldfield Consolidated Water Company	Marble Creek	Mining and mfg.	App 5 22 17	0.25 c.f.s.	
2820	11 5 13	Thomas Griffin	White River Slough	Irrigation	App 5 26 15	3 c.f.s.	
2821	11 5 13	Adams-McGill Company	Rock Creek	Irrigation	App 5 16 14	25 c.f.s.	
2826	11 18 13	Gerlach Live Stock Company	Granite Creek	Irrigation	App 5 1 16	0.825 c.f.s.	
2827	11 18 13	Gerlach Live Stock Company	Little Cottonwood Creek	Irrigation	App 5 1 16	0.825 c.f.s.	
2830	11 18 13	Gerlach Live Stock Company	Cottonwood Creek	Irrigation	App 5 1 16	0.825 c.f.s.	
2832	11 18 13	Gerlach Live Stock Company	Hot Springs	Irrigation	App 5 1 16	0.825 c.f.s.	
2838	11 20 13	Annie Johnson	Deep Creek	Irrigation	App 4 15 14	7.60 c.f.s.	
2839	11 20 13	Emory G. Johnson	Deep Creek	Irrigation	App 4 15 14	2.40 c.f.s.	
2841	11 21 13	Alta A. and Robt. Y. Reed	N. and S. Forks of Deep Crk	Irrigation	App 5 20 14	5.00 c.f.s.	
2844	11 25 13	Douglas Milling and Power Company	East Fork Carson River	Power	App 1 10 14	100 c.f.s.	
2846	11 25 13	Western Pacific Railway Company	Miner's Canyon Springs	Transportation	App 10 1 14	0.60 c.f.s.	
2852	12 1 13	Adams-McGill Company	Cleveland Creek	Irrigation	App 10 1 14	12 c.f.s.	
2853	12 1 13	William C. Owens	Spring; overflow Simonds Cr	Irrigation	App 9 16 16	1.60 c.f.s.	
2858	12 18 13	Miss Mora A. Morse	Deep Creek	Irrigation	App 4 15 14	2 c.f.s.	
2859	12 18 13	L. A. Moberly	Donovan Creek	Power	App 10 6 14	2 c.f.s.	
2860	12 18 13	Norman H. Morrison	Springs and seepage	Irrigation	App 1 18 15	1 c.f.s.	
2862	12 22 13	Mrs. Mary Campbell	Bradley Creek	Irrigation	App 3 17 14	1.60 c.f.s.	C(AcP)
2864	12 24 13	Joseph Frey, Jr.	Kent Lake	Irrigation	App 11 5 14	1.30 c.f.s.	
2866	12 27 13	Ely Water Company	Surplus water of Murray Crk	Mining and milling	App 12 12 14	1.60 c.f.s.	
2868	12 27 13	T. A. Mahan	Lang Spring	Irrigation	App 4 28 17	1 c.f.s.	
2870	1 9 14	Clyde W. Lank	Springs	Domestic	App 4 15 14	1.60 c.f.s.	
2872	1 14 14	Elko War and Light Corporation	Baker and Lehman Creeks	Irrigation	App 5 16 14	1.60 c.f.s.	
2874	1 15 14	Sylvester T. Freedy	Underground	Irrigation	App 6 12 14	0.90 c.f.s.	FP 9 16 16
2876	1 15 14	George Cantredy	War Canyon Creek	Irrigation	App 5 28 14	1.6 c.f.s.	
2877	1 22 14	W. J. Gardner	Robinson Creek	Irrigation	App 5 25 14	1.60 c.f.s.	
2878	1 31 14	Mrs. Augustine Itasca	Two Mile Creek	Irrigation	App 7 15 14	1.80 c.f.s.	
2883	2 13 14	Mohai Brothers	Epik Creek	Irrigation	App 9 4 14	1 c.f.s.	
2885	2 27 14	Donato Lasak	Donovan Creek	Irrigation	App 6 3 14	1.5925 c.f.s.	
2886	2 27 14	O. C. Peacock	Queens Canyon	Irrigation and stock	App 1 18 15	3.2 c.f.s.	C(AcP)
2916	3 17 14	Benjamin F. Baker	Star Canyon Creek	Irrigation	App 9 14 14	1.60 c.f.s.	C(AcMP)
2924	3 25 14	G. Gallo	Lone Tree Spring	Irrigation	App 6 19 14	2.40 c.f.s.	
2925	3 25 14	Philip V. Meyer	Ranah Springs	Irrigation	App 10 21 14	0.80 c.f.s.	
2929	3 28 14	Pahrump Valley Company	South Branch Baxter Creek	Irrigation	App 10 21 14	0.40 c.f.s.	
2931	3 31 14	Edith M. Myers	Baxter Creek	Irrigation	App 10 21 14	3.20 c.f.s.	
2932	3 31 14	A. B. Meyers	Rio Virgin River	Irrigation	App 8 24 14	4.40 c.f.s.	
2933	3 31 14	E. E. Lufts	House Spring	Irrigation	App 9 14 15	1.6 c.f.s.	
2935	4 6 14	Levi Syphus	Harmony Creek	Irrigation	App 6 25 14	3.80 c.f.s.	C(AcP)
2941	4 11 14	Chas. Fristoe and F. B. House	Smith Creek	Irrigation	App 2 20 15	3.2 c.f.s.	
2942	4 14 14	Mrs. Catherine E. Nelson	Reynolds Creek	Irrigation	App 9 18 15	0.85 c.f.s.	
2945	4 17 14	Constantin Strozzi	Fairbanks and other springs	Irrigation	App 10 15 15	1.6 c.f.s.	FP 10 18 18
2948	4 24 14	George W. Williams					
2951	4 27 14	Albion P. Gould					

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
2955	4 27 14	J. G. Ford, Jas. H. Ford and Robt. O'Neil	Spanish Creek	Irrigation	App 11 30 14	5.78 c.f.s.	---
2964	4 30 14	The Utah Construction Company	Thousand Springs Creek	Irrigation	App 12 30 14	11,000 acre-feet	---
2966	4 30 14	The Utah Construction Company	Thousand Springs Creek	Irrigation	App 12 30 14	7,500 acre-feet	---
2972	5 8 14	Wilford Heaps, Irvin Lee, Amos Phillips, David Wadsworth and C. L. Blad	Underground	Stock	App 9 19 14	0.025 c.f.s.	FP 9 12 17
2975	5 12 14	Mrs. Inez P. Shively West	Dolley Creek	Irrigation	App 10 5 14	0.70 c.f.s.	FP 6 5 17
2976	5 13 14	Joseph L. Groux	McAfee Creek	Irrigation	App 1 18 15	600 acre-feet	---
2979	5 18 14	George D. Maddalenia	Parker Spring	Irrigation	App 1 15 16	1 c.f.s.	---
2980	5 18 14	Harry F. Gorman	Lamoille Creek	Irrigation	App 8 30 15	3.2 c.f.s.	FP 11 15 18
2981	5 20 14	Jos. C. Melody	Nigger Creek	Irrigation	---	---	---
2982	5 20 14	Mattie Denno	Beaton Winner, Spring Cls.	Irrigation	App 10 1 14	3.2 c.f.s.	---
2985	5 26 14	Samuel Bator	Sam's Creek	Irrigation	App 1 11 16	1.6 c.f.s.	---
2986	5 27 14	J. L. Parlier	Herder Creek	Irrigation	App 1 5 16	1.5 c.f.s.	---
2988	6 1 14	Floyd K. Grimes	Reynolds Creek	Irrigation	App 8 18 15	3.2 c.f.s.	---
2989	6 1 14	Jean E. Art Loge	Anderson Springs	Irrigation and stock	App 2 23 15	3.2 c.f.s.	---
2998	6 2 14	Frank E. Riekey	Amazon Creek	Irrigation	App 9 9 14	0.4 c.f.s.	---
3002	6 3 14	Albert W. Mathews	Wong Creek	Irrigation	App 4 3 15	1.6 c.f.s.	FP 10 30 18
3003	6 6 14	Pesse A. Osterhout	Bluff Creek	Irrigation	App 4 3 15	1.6 c.f.s.	FP 7 9 17
3004	6 6 14	Frank James Judd	Bluff Creek	Irrigation	App 10 21 14	1.2 c.f.s.	---
3009	6 12 14	Mrs. Edith S. Luttis	Baxter Creek	Irrigation	App 6 28 16	6.4 c.f.s.	---
3014	6 22 14	Charles Prescantes and Albert Prescantes	Unnamed springs	Irrigation	App 6 11 15	0.8 c.f.s.	---
3015	6 22 14	Narciso Ramirez	Sage Hen Creek	Irrigation	App 6 11 15	0.4 c.f.s.	---
3017	6 24 14	James D. Corbell	Potato Springs	Irrigation	App 6 9 15	0.8 c.f.s.	---
3018	6 24 14	John Zunino	Griswold Creek	Irrigation	App 10 21 14	3.11 c.f.s.	---
3019	6 25 14	John W. Griswold	Robbins Creek	Irrigation	App 8 30 15	1.6 c.f.s.	FP 11 16 18
3020	6 25 14	John W. Griswold	Buena Vista Unionville Creek	Irrigation	App 9 15 15	2.4 c.f.s.	FP 12 12 17
3021	6 25 14	S. B. Thornton	Lamoille Creek	Irrigation	App 12 11 15	2 c.f.s.	---
3027	7 2 14	Edith A. Pollard	Jim Creek	Irrigation	App 1 3 16	1 c.f.s.	C(AcM)
3028	7 6 14	C. S. Tremewan	Camp Valley Wash	Irrigation	App 4 23 15	600 acre-feet	---
3029	7 6 14	David Francis	Grass Valley Creek and trib.	Irrigation	---	---	---
3031	7 9 14	E. H. Owens	Knud Nelson	Town supply	App 7 6 15	3.5 c.f.s.	---
3034	7 10 14	Elko Water and Light Corporation	Knud Nelson	Irrigation	App 11 1 15	3.15 c.f.s.	---
3035	7 10 14	Rose B. Austin	Granite Creek	Irrigation	App 4 5 15	8 c.f.s.	---
3038	7 13 14	Palo Alto Land and Live Stock Company	Owyhee River	Irrigation	App 11 1 15	1.2 c.f.s.	---
3041	7 14 14	Nellie A. Noble	Bishop Gulch	Irrigation	App 7 15 15	2 c.f.s.	---
3045	7 20 14	Nelson Ouder Kirk	Long Canyon	Irrigation	App 8 25 15	0.4 c.f.s.	FP 1 15 17
3046	7 20 14	James Buckley	Stone Corral Springs	Irrigation	App 12 19 14	1.20 c.f.s.	FP 1 2 18
3052	7 23 14	The Utah Construction Company	Unnamed spring	Irrigation	App 9 22 16	15.71 c.f.s.	---
3054	7 25 14	Canyon Creek Land and Water Company	Canyon Creek	Irrigation and stock	App 8 30 16	3 c.f.s.	---
3056	7 27 14	Adams-McGill Company	Bipont Creek	Irrigation	App 10 9 15	4 c.f.s.	---
3057	7 27 14	Mrs. Lila T. Welshons	Stump Creek	Irrigation	App 11 19 14	2 c.f.s.	---
3058	7 29 14	Herman Relachke	Willow Creek	Irrigation	App 9 29 15	0.8 c.f.s.	---
3063	7 31 14	Pacific Live Stock Co.	Virgin Creek	Irrigation	App 12 27 15	50 c.f.s.	C(AcM)
3065	8 1 14	F. W. Balcomb	Virgin River	Power	---	---	---

3068	8	4	14	Henry A. Day	Unnamed spring	Irriation	App 1	4 16	1.6 c.f.s.	
3069	8	6	14	B. F. Boggs and Carl S. Warren	Sand Creek	Irriation	App	1 26 15	3.2 c.f.s.	
3070	8	10	14	Mrs. Daniela Larios	Cow and Corral Creeks	Irriation	App	9 23 15	3.2 c.f.s.	
3071	8	10	14	Dans Olsen	Unamed spring	Irriation	App	1 30 14	3.2 c.f.s.	
3072	8	10	14	James K. Nichols and W. E. Myers	Sheep Creek	Irriation	App	8 26 15	1.6 c.f.s.	FP 8 16 16
3073	8	13	14	Mike Korolionakes	Lamoille Creek	Stock	App	4 23 15	0.095 c.f.s.	FP 12 23 16
3074	8	14	14	Leandro Oroz	Twin Springs	Stock	App	4 23 15	0.0375 c.f.s.	FP 12 23 16
3075	8	14	14	Leandro Oroz	Sheep Spring	Stock	App	4 23 15	0.025 c.f.s.	FP 12 23 16
3076	8	14	14	Leandro Oroz	Double Spring	Stock	App	4 23 15	0.025 c.f.s.	FP 12 23 16
3077	8	14	14	Leandro Oroz	Rock Spring	Stock	App	4 23 15	0.0375 c.f.s.	FP 12 23 16
3078	8	14	14	Leandro Oroz	Manokany Spring	Stock	App	4 23 15	0.25 c.f.s.	FP 12 23 16
3079	8	14	14	Leandro Oroz	Willow Creek	Stock	App	3 30 15	1 c.f.s.	FP 12 23 16
3080	8	14	14	Leandro Oroz	Well	Irriation	App	4 23 15	1 c.f.s.	
3081	8	14	14	Manuel Bastida	Willow Creek	Irriation	App	1 31 16	15 c.f.s.	
3082	8	14	14	J. H. Heward	The Rio Virgin	Irriation	App	6 1 16	0.8 c.f.s.	C (AcM)
3083	8	17	14	J. Warren Stephens, et al.	East Carson River	Irriation	App	7 28 15	0.8 c.f.s.	FP 11 29 18
3084	8	17	14	Eugene F. Pettie	Sun Creek	Irriation	App	3 30 15	0.8 c.f.s.	
3085	8	19	14	James R. Capell	Faulkner Creek	Irriation	App	9 28 15	0.8 c.f.s.	
3086	8	21	14	Mrs. Agnes Morrison	Smith Creek	Irriation	App	11 6 15	1.6 c.f.s.	C (AcM)
3087	8	25	14	Albert Hankins	Carico Spring	Irriation	App	10 19 15	1.6 c.f.s.	C (AcM)
3088	8	29	14	Charles Gupion	West Fork Stevens Creek	Irriation	App	6 1 17	2 c.f.s.	
3089	8	29	14	W. M. Weathers	Emigrant Spring	Irriation	App	4 12 16	2.4 c.f.s.	
3090	8	31	14	Ben Pearson	South Creek	Irriation	App	3 11 15	0.8 c.f.s.	
3091	9	2	14	Julia A. Smith	Smith or Meyers Creek	Irriation	App	6 1 17	16.4 c.f.s.	
3092	9	3	14	Lillian Smith Newman	Smith or Meyers Creek	Irriation	App	3 11 15	3.6 c.f.s.	
3093	9	3	14	Lillian Smith Newman	Wet Ravine and Spring Branch	Irriation	App	1 30 15	1.2 c.f.s.	
3094	9	3	14	Minnie L. Heinz	Humboldt River	Irriation	App	4 12 15	0.8 c.f.s.	
3095	9	4	14	Mary F. Langwith	North Creek	Irriation	App	4 23 15	0.4 c.f.s.	FP 11 11 18
3096	9	5	14	George W. Smith	Buffalo Creek	Irriation	App	6 25 15	0.8 c.f.s.	
3097	9	8	14	J. M. Ward and J. H. Smith	Big Canyon Creek	Irriation	App	8 12 15	2.5 c.f.s.	
3098	9	10	14	Angelo Debernardi	Elm or Toler Creek	Irriation	App	8 12 15	2.4 c.f.s.	C (AcM)
3099	9	10	14	J. J. Rodenkirch	Hanks Creek	Irriation	App	7 27 15	3.2 c.f.s.	C (AcM)
3100	9	14	14	Chester A. Laing	Wall Creek	Irriation	App	9 15	0.8 c.f.s.	
3101	9	14	14	Lillian M. Laing	Hanks Creek	Irriation	App	9 15	0.8 c.f.s.	
3102	9	14	14	Charles C. Winters	Wall Creek	Irriation	App	9 15	0.8 c.f.s.	
3103	9	14	14	Homer W. Andrae	Spring and Smoke Creek	Irriation	App	9 15	0.8 c.f.s.	
3104	9	17	14	Elton F. Cornell	Spring	Stock	App	9 15	0.75 c.f.s.	FP 2 11 17
3105	9	23	14	E. A. Hendrix	Spring	Stock	App	9 15	0.393 c.f.s.	FP 8 4 17
3106	10	1	14	Kate Maddalena	Spring	Stock	App	10 11 15	3.2 c.f.s.	FP 1 4 18
3107	10	1	14	James Ruddell	Miguel Creek	Irriation	App	8 30 15	3.2 c.f.s.	C (AcF)
3108	10	3	14	F. M. Flynn and Len H. Rathfon	Lamoille Creek	Irriation	App	5 10 15	3.2 c.f.s.	
3109	10	13	14	William P. Wright	McIntire Creek	Irriation	App	9 30 15	0.5 c.f.s.	FP 1 29 16
3110	10	13	14	Adaven Mining and Smelting Company	Marble Fall Spring	Mining	App	6 10 15	2.2 c.f.s.	
3111	10	13	14	Maud A. McNett	Indian Spring	Irriation	App	8 25 15	3.2 c.f.s.	
3112	10	15	14	Mike Antocci	Unamed Creek	Irriation	App	5 29 18	2.4 c.f.s.	
3113	10	16	14	Ferdinand T. Schnackenberg	Huntington Creek	Irriation	App	12 4 15	400 acre-feet	C (AcM)
3114	10	17	14	Elko Water and Light Corporation	Yates Creek	Irriation	App	5 4 15	0.4 c.f.s.	FP 1 22 17
3115	10	19	14	Edward Carville	Carville Creek	Irriation	App	11 4 15	1.6 c.f.s.	C (AcM)
3116	10	21	14	Leonard Carville	Cove Spring	Irriation	App	4 23 17	0.025 c.f.s.	
3117	10	21	14	Alice Carter	Unamed spring	Stock	App	4 23 17	0.025 c.f.s.	
3118	10	23	14	Robert Reid	Unamed spring	Stock	App	4 23 17	0.025 c.f.s.	
3119	10	23	14	Robert Reid	Unamed spring	Stock	App	4 23 17	0.025 c.f.s.	

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
3144	10 23 14	Mary E. Meginness	Chiatovich Creek	Irrigation	App 6 10 15	2 c.f.s.	
3145	10 23 14	Mike Lostra	Willow Creek	Irrigation	App 5 10 15	3 c.f.s.	
3146	10 26 14	Charles H. Fox	Boulder Creek	Irrigation	App 7 2 15	1.6 c.f.s.	
3147	10 26 14	Almond C. Fox	Boulder Creek	Irrigation	App 7 2 15	1.6 c.f.s.	
3152	11 2 14	Saval Livestock Company	Ganz Creek	Irrigation	App 7 29 15	2.5 c.f.s.	
3153	11 2 14	R. F. Gulley	Saval Livestock Company	Irrigation	App 4 29 15	1.6 c.f.s.	
3154	11 2 14	J. E. Rose	Trail Canyon Creek	Irrigation	App 3 2 15	1.6 c.f.s.	
3158	11 5 14	Carrie Pearl Molini	Robinson Creek	Irrigation	App 6 11 15	2.8 c.f.s.	
3159	11 5 14	Emmanuel Molini, Jr.	Robinson Creek	Irrigation	App 6 11 15	1.2 c.f.s.	
3160	11 5 14	Cornelius Madison Meginness	Robinson Creek	Irrigation	App 7 2 15	2.8 c.f.s.	
3161	11 6 14	Fredrick C. Hummel	Trout Creek	Irrigation and stock	App 1 4 16	1.6 c.f.s.	
3163	11 6 14	J. G. Ford, Jas. H. Ford and R. O'Neil	Spanish Creek	Irrigation	App 5 5 15	6.78 c.f.s.	C(AcM)
3165	11 7 14	Lander County Livestock Company	First Creek	Irrigation	App 5 20 15	0.1 c.f.s.	FP 3 1 17
3167	11 10 14	Henry W. Schmidt	Meadow Valley Wash	Irrigation	App 9 21 15	1.6 c.f.s.	C(AcP)
3169	11 12 14	W. J. Powers	Long Pond	Irrigation	App 5 8 17	3 c.f.s.	
3173	11 17 14	Robert A. Trimmer	Annie Creek	Irrigation	App 5 27 15	4.8 c.f.s.	
3175	11 18 14	Pinkard R. Prunty	Kelly Creek	Irrigation	App 9 24 15	1.6 c.f.s.	
3176	11 18 14	Burt Via	Jake's Valley Wash	Irrigation	App 10 11 15	1.500 acre-feet	
3177	11 21 14	Christian Hermansen	76 Creek	Irrigation	App 5 3 15	1.2 c.f.s.	
3179	11 23 14	John Miles	Smith and Cottonwood Crks.	Irrigation	App 9 28 15	3.2 c.f.s.	
3182	11 23 14	Rosa A. Hanna	Big Creek	Irrigation and stock	App 11 5 15	4.25 c.f.s.	
3183	11 25 14	H. H. and Rhoda E. Alexander	Trout Creek	Irrigation and stock	App 12 24 15	1.06 c.f.s.	
3184	11 25 14	Brian Sweeney	Underground	Irrigation	App 4 10 15	30.4 c.f.s.	
3185	11 27 14	Mrs. John H. Cahill	Birch Creek	Power, min. and mill	App 1 7 15	1 c.f.s.	
3186	11 27 14	Mrs. John H. Cahill	Nigger Creek	Irrigation	App 8 14 15	1.6 c.f.s.	
3188	11 28 14	Washington Rogers	Grays Creek	Irrigation	App 12 29 15	1.2 c.f.s.	
3189	11 28 14	Adelaide E. Martin	Blasingame Creek	Irrigation	App 12 29 15	2.4 c.f.s.	
3191	11 30 14	Walter D. Martin	Cottonwood Creek	Irrigation	App 6 21 15	1.6 c.f.s.	
3196	12 3 14	L. K. Kramer	Snow Creek	Irrigation	App 11 3 15	0.4 c.f.s.	C(AcM)
3201	12 8 14	Leander A. Bowen	Post Wach Creek	Irrigation	App 10 1 15	3.2 c.f.s.	
3202	12 9 14	C. R. Fuller	Ten Mile Creek	Irrigation	App 3 31 15	1.6 c.f.s.	
3203	12 9 14	Mrs. W. J. Davies	Deep Spring	Irrigation	App 5 17	0.88 c.f.s.	
3204	12 10 14	Leopoldo Marian	Carson River	Irrigation	App 5 9 17	2.8 c.f.s.	
3205	12 11 14	J. W. Cogswell	Texas Creek	Irrigation	App 4 23 15	0.4 c.f.s.	FP 10 4 17
3206	12 12 14	Ogie Swingle	North Willow Creek	Irrigation	App 5 17	0.5 c.f.s.	
3207	12 15 14	William C. Anderson	Carson River	Irrigation and stock	App 5 26 16	0.25 c.f.s.	C(AcP)
3208	12 19 14	Frank L. Yarraguirre	Unnamed spring	Irrigation	App 1 23 15	1.6 c.f.s.	
3209	12 21 14	Steve Damele	Indian Springs	Irrigation	App 2 1 16	1.6 c.f.s.	
3210	12 26 14	L. H. Martin	Sheep Creek	Irrigation	App 2 1 16	1.6 c.f.s.	
3212	12 26 14	William T. O'Neil	Slough No. 1	Irrigation	App 7 17 15	1.6 c.f.s.	C(AcM)
3213	12 26 14	William T. O'Neil	Slough No. 2	Irrigation	App 7 17 15	3.2 c.f.s.	C(AcM)
3214	12 26 14	William T. O'Neil	Slough No. 3	Irrigation	App 7 17 15	1.6 c.f.s.	C(AcM)
3215	12 26 14	William T. O'Neil	Slough No. 4	Irrigation	App 7 17 15	1.6 c.f.s.	C(AcM)
3216	12 26 14	William T. O'Neil	Slough No. 5	Irrigation	App 7 17 15	4.4 c.f.s.	C(AcM)

3217	12 26 14	William T. O'Neil	Slough No. 6	Irrigation	App 7 17 15	2.4 c.f.s.	C(AcM)
3218	12 26 14	William T. O'Neil	Slough No. 7	Irrigation	App 7 17 15	1.2 c.f.s.	FP 10 21 18
3219	12 26 14	William T. O'Neil	Slough No. 8	Irrigation	App 7 17 15	1.2 c.f.s.	FP 10 21 18
3220	12 26 14	William T. O'Neil	Slough No. 9	Irrigation	App 7 17 15	2.59 c.f.s.	C(AcM)
3221	12 26 14	William T. O'Neil	Slough No. 10	Irrigation	App 7 17 15	2.24 c.f.s.	C(AcM)
3222	12 26 14	William T. O'Neil	Slough No. 11	Irrigation	App 7 17 15	4.42 c.f.s.	C(AcM)
3223	12 26 14	Carrie S. O'Neil	Slough No. 12	Irrigation	App 7 17 15	2.38 c.f.s.	C(AcM)
3224	12 28 14	J. B. Stewart, N. R. Castor, J. A. Castor	Grass Lake	Irrigation	App 12 28 15	250 acre-feet.	C(AcM)
3225	12 28 14	John A. Molini	Robinson Creek	Irrigation	App 6 11 15	0.8 c.f.s.	FP 9 6 18
3226	12 29 14	Chris Brown	Lamoille Creek	Irrigation	App 11 4 15	1.6 c.f.s.	C(AcM)
3227	1 2 15	Wilse Brougher	Artesian well and spring	Irrigation	App 12 10 15	1.6 c.f.s.	C(AcM)
3228	1 6 16	Pearl S. Hummel	Trout, Big & Little Cedar Cks.	Irrigation	App 9 3 15	25 c.f.s.	C(AcM)
3229	1 11 15	Adams-McGill Company	Septeo Slough	Irrigation	App 9 3 15	3.2 c.f.s.	FP 12 24 17
3230	1 11 15	Charles E. Stephens	Adams-McGill Co. Reservoir	Irrigation	App 9 1 15	2 c.f.s.	FP 12 18 18
3231	1 11 15	Emma L. Adams	White River Slough	Irrigation	App 9 23 15	2.4 c.f.s.	
3232	1 11 15	Edith G. Stephens	Adams-McGill Co. Reservoir	Irrigation	App 9 1 15	3.2 c.f.s.	
3233	1 11 15	Jessye F. McGill	Hot Creek	Irrigation	App 5 9 17	8 c.f.s.	
3234	1 14 15	Reinhart Land and Livestock Company	Reinhart River	Irrigation	App 5 9 17	1.2 c.f.s.	
3235	1 14 15	J. M. Slopansky	Smith Creek	Irrigation	App 9 16 15		
3236	1 19 15	Katherine Hartman, J. E. Borchard and Mary Borchard	Virgin River	Irrigation	App 6 15 15	3.2 c.f.s.	
3237	1 19 15	F. J. Sauer	South Brown's Creek	Irrigation	App 6 15 15	1.6 c.f.s.	See No. 4121
3238	1 21 15	Burney Langston	Tuledad Creek	Irrigation	App 6 26 15	1.6 c.f.s.	
3239	1 22 15	Ella M. Mason	Red Rock Spring No. 1	Irrigation	App 7 28 15	1.6 c.f.s.	
3240	1 23 15	Ella M. Mason	Red Rock Springs Nos. 2, 3, 4	Irrigation	App 6 15 15	1.6 c.f.s.	
3241	1 25 15	George O'Neil	Lebeau Creek	Irrigation	App 1 5 16	0.75 c.f.s.	FP 13 29 18
3242	1 25 15	Mrs. M. Alice Mason	Cottonwood Springs	Irrigation	App 12 10 15	3.2 c.f.s.	C(AcM)
3243	1 26 15	J. L. Sharp and W. F. Thorne	Big Spring	Irrigation	App 14 16	6 c.f.s.	
3244	1 26 15	H. L. Sharp and W. F. Thorne	Lower Lake Spring	Irrigation	App 14 16	1.6 c.f.s.	
3245	1 26 15	H. L. Sharp and W. F. Thorne	Shale Cut Spring	Stock	App 1 13 16	0.05 c.f.s.	FP 10 14 18
3246	1 26 15	H. L. Sharp and J. L. Sharp	White Rock Spring	Stock	App 1 13 16	0.05 c.f.s.	FP 10 14 18
3247	1 27 15	H. L. Sharp and J. L. Sharp	Humboldt River	Irrigation	App 4 5 17	2.946 c.f.s.	
3248	1 27 15	Eleanor Miriam Langwith	Humboldt River	Irrigation	App 4 5 17	3.2 c.f.s.	
3249	1 27 15	Albert H. Johnson	Rabbit Creek	Irrigation	App 6 2 15	1.6 c.f.s.	
3250	2 3 15	Adelle S. Rossi	McAfee Creek	Irrigation	App 8 14 16	1.6 c.f.s.	
3251	2 9 15	Joseph L. Giroux	Wood Gulch	Irrigation	App 6 15 16	6.2 c.f.s.	
3252	2 9 15	W. B. Griffith	Rebel Creek	Irrigation	App 6 15 16	0.05 c.f.s.	FP 11 20 18
3253	2 9 15	J. W. Richards, et al.	8-mile Spring	Stock	App 5 15 15	1.2 c.f.s.	
3254	2 16 15	Joseph Baile	76 Creek	Irrigation	App 9 27 15	0.5 c.f.s.	
3255	2 16 15	Rochester Mines Company	Spring, North Relief Canyon	Mining	App 9 27 15	0.5 c.f.s.	
3256	2 20 15	Rochester Mines Company	Spring in Buffalo Canyon	Mining	App 9 27 15	0.5 c.f.s.	
3257	2 20 15	Rochester Mines Company	Oak Creek Spring	Mining	App 9 27 15	1.6 c.f.s.	
3258	2 23 15	Dan A. Potter	Unnamed spring	Stock	App 9 18 15	0.001 c.f.s.	Can 9 15 16
3259	2 23 15	J. A. Ryan	Cottonwood Creek	Irrigation	App 5 10 15	0.4 c.f.s.	FP 11 1 16
3260	2 23 15	Frank M. Marker	Lamoille Creek	Irrigation	App 8 26 15	1.6 c.f.s.	
3261	2 23 15	George Economy	Mud Meadow Creek	Irrigation	App 8 26 15	5.6 c.f.s.	C(AcP)
3262	2 25 15	Donald Wheeler and William States	Springs in Packard Gulch	Mining and milling	App 2 5 16	0.5 c.f.s.	FP 12 3 18
3263	2 27 15	Nevada Packard Mines Company	Indian Spring	Irrigation	App 1 15 16	0.25 c.f.s.	FP 11 12 18
3264	3 5 15	R. E. Warburton, Jr., & T. D. Warburton	Summit Lake	Irrigation	App 12 3 15	10,000 acre-feet.	
3265	3 5 15	Summit Lake Irrigation Company	Luther Butler Creek	Irrigation	App 1 16 16	0.05 c.f.s.	FP 3 25 18
3266	3 8 15	Eulogio Gabola	Granger Spring	Stock	App 1 16 16	0.05 c.f.s.	FP 3 25 18
3267	3 8 15	Sid Pace and C. I. Wadsworth	Willow Spring	Stock	App 1 16 16	0.05 c.f.s.	
3268	3 8 15	Sid Pace and C. I. Wadsworth	Willow Spring	Stock	App 1 16 16	0.05 c.f.s.	

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
3298	3 10 15	Preston Irrigation Company	Preston Springs	Irrigation	App 1 31 16	283.29 acre-feet	
3299	3 11 15	Elia L. Chick	Bradley Creek	Irrigation	App 12 10 15	1.6 c.f.s.	FP 9 23 18
3300	3 11 15	D. Baroni & Co.	Carson River	Irrigation	App 5 8 17	0.15 c.f.s.	C(AcM)
3303	3 16 15	Washoe I. and Cattle Company	Washoe Lake	Irrigation	App 12 9 15	3 c.f.s.	
3304	3 16 15	Frank A. Buol	Underground waters	Irrigation	App 6 16 16	1,800 acre-feet	
3305	3 16 15	Nell N. Gergen	Mitchell Creek	Irrigation	App 6 16 16	2,100 acre-feet	
3308	3 18 15	Mutual Land Improvement Company	Willow Lake	Irrigation	App 6 16 16	2,250 acre-feet	
3309	3 18 15	Mutual Land Improvement Company	Burnt Lake	Irrigation	App 6 16 16	200 acre-feet	
3310	3 18 15	Mutual Land Improvement Company	West Lake	Irrigation	App 6 16 16	0.25 c.f.s.	
3311	3 18 15	Mutual Land Improvement Company	Spring Lake	Irrigation	App 8 24 16	1 c.f.s.	FP 5 10 18
3312	3 19 15	Thomas McHugh	Willow Creek	Mining	App 8 30 15		
3315	3 20 15	James Dahl	Washoe Lake	Irrigation	App 8 17 15	0.4 c.f.s.	FP 10 13 17
3316	3 20 15	F. L. Ohi	Spring	Irrigation	App 1 5 18	0.025 c.f.s.	C(AcP)
3317	3 24 15	D. L. Fowelson	Cedar Springs	Stock	App 9 20 15	3.2 c.f.s.	
3318	3 24 15	G. P. Jepperson	Blue Jacket Creek	Irrigation	App 5 25 15	12 c.f.s.	
3319	3 24 15	G. R. Dryden and Lawrence L. Horn	Flynn Springs	Irrigation	App 5 25 15	8 c.f.s.	
3320	3 24 15	Henry Hagar, Sr., and Henry Hagar, Jr.	Hagar Spring	Irrigation	App 12 27 15	0.025 c.f.s.	FP 7 30 17
3321	3 24 15	Henry Hagar, Sr., and Henry Hagar, Jr.	Spring	Domestic	App 3 22 16	1.6 c.f.s.	C(AcM)
3323	3 26 15	James Burke	Pine Creek	Irrigation	App 10 7 16	2,560 acre-feet	
3325	3 27 15	Fisherman (Indian)	Red Mountain Creek	Irrigation	App 3 11 16	3.2 c.f.s.	
3326	3 27 15	Spud (Shoshone Indian)	Unnamed Creek	Irrigation	App 10 14 15	6.4 c.f.s.	FP 12 23 16
3331	4 1 15	J. H. Heward	Jack Creek	Irrigation	App 1 24 16	0.05 c.f.s.	C(AcM)
3332	4 1 15	Edward F. Lent	Jake's Creek	Stock	App 2 7 16	0.5 c.f.s.	
3333	4 2 15	Elizabeth Moffat and Will H. Moffat	Wild Horse Wtr. His. 1 and 2	Irrigation	App 1 7 16	1 c.f.s.	
3335	4 5 15	Hammond Brothers	Middle Gate Creek	Mining and milling	App 9 28 15	1.6 c.f.s.	C(AcM)
3336	4 5 15	John A. Macready and Clark Parker	Trenton Canyon	Irrigation	App 8 25 15	1 c.f.s.	FP 6 27 17
3338	4 8 15	Louisa Stephens	Spring Creek	Irrigation	App 9 13 15	1 c.f.s.	
3339	4 8 15	Buffalo Valley Mines Company	Cocumunda Spring	Irrigation	App 10 9 15	1 c.f.s.	FP 9 2 16
3341	4 9 15	Harry Peters	Stockade Spring	Irrigation	App 10 25 15	0.6 c.f.s.	FP 5 11 18
3342	4 9 15	O. C. Houghton	Mammoth Spring	Irrigation	App 1 5 16	1.6 c.f.s.	C(AcM)
3343	4 9 15	I. W. Bunney	Clover Valley Creek	Irrigation	App 1 5 18	0.1 c.f.s.	C(AcP)
3344	4 9 15	C. B. Cline	Franklin River	Irrigation	App 1 7 16	5 c.f.s.	
3345	4 10 15	R. F. Miller	Indian Garden Springs	Irrigation	App 8 18 16	1,280 acre-feet	
3346	4 14 15	Henry Malgren	Big Springs	Irrigation	App 8 6 15	4 c.f.s.	
3348	4 16 15	G. P. Jepperson	Rye Patch Creek	Irrigation	App 9 6 17	2.5 c.f.s.	
3353	4 19 15	Porter Lee	Santa Clara and Tehama Cks.	Irrigation	App 9 6 17	2.5 c.f.s.	
3355	4 19 15	Milton J. West	Barley Creek and tributaries	Irrigation	App 12 11 15	1.5 c.f.s.	C(AcM)
3358	4 21 15	Mrs. Patty Organ	Barley Creek and tributaries	Irrigation	App 12 28 15	0.5 c.f.s.	FP 1 4 18
3361	4 23 15	William A. Marsh	Barley Creek and tributaries	Irrigation	App 1 15 15	0.1 c.f.s.	FP 11 14 18
3362	4 23 15	Mary E. Marsh	Dry Creek Spring	Irrigation	App 11 15 15	1 c.f.s.	
3363	4 24 15	L. C. Smith	The Wells, "Stewart W"	Stock	App 12 27 15	0.05 c.f.s.	FP 10 17 17
3364	4 24 15	W. T. Stewart, Sr., and W. T. Stewart, Jr.	Schultz Spring	Irrigation			
3366	4 26 15	Donald C. Wheeler	Gold Park Canyon Creek	Power and mining			
3367	4 26 15	Nevada Gold Company	Lower Fairview Spring	Irrigation			
3368	4 26 15	Robert M. Cyphers					

3369	Oliver A. Perry	4 26 15	East Fork of Walker River	Irrigation	App 4 17 17	2.4 c.f.s.	---
3370	Charles C. Perry	4 26 15	East Fork of Walker River	Irrigation	App 4 11 17	2 c.f.s.	---
3372	G. T. Suttle	4 26 15	Crooked Creek	Irrigation	App 11 16 15	1 c.f.s.	C(AcM)
3373	Raymond Hyde Carr	4 29 15	North Creek	Irrigation	App 12 16 18	2.5 c.f.s.	---
3376	J. N. Bryan	4 30 15	Sunnyside Creek	Irrigation	App 12 9 15	1.2 c.f.s.	C(AcM)
3378	S. T. Wilbur and W. E. Wilbur	4 30 15	Springs	Irrigation	App 122 16	1.6 c.f.s.	---
3379	John F. Roseberry	4 30 15	Cottonwood Creek	Irrigation	App 11 16	0.4 c.f.s.	FP 1 7 18
3380	John A. Sharp	4 30 15	Burch Creek	Irrigation	App 11 24 15	1 c.f.s.	C(AcM)
3381	Thomas Griffin	5 3 15	South Fork of Mary's River	Irrigation	App 1 7 16	1 c.f.s.	---
3382	Goldfield Consolidated Water Company	5 3 15	Mammoth Spring	Irrigation	App 2 5 16	0.05 c.f.s.	FP 7 17 18
3383	R. A. J. H. and L. A. C. Yelland	5 5 15	Taft Creek	Irrigation	App 9 17 15	0.7 c.f.s.	---
3385	R. A. J. H. and L. A. C. Yelland	5 8 15	Buck Spring	Irrigation	App 10 1 15	1.6 c.f.s.	---
3386	H. D. Porter	5 8 15	Cave Rock Spring	Irrigation	App 1 15 16	0.1 c.f.s.	FP 11 26 17
3387	H. D. Porter	5 8 15	Ash Spring Creek	Irrigation	App 121 16	0.1 c.f.s.	FP 1 30 18
3388	J. W. Richards	5 8 15	Squaw Creek	Irrigation	App 123 15	3.2 c.f.s.	C(AcM)
3389	Henry A. Leach	5 10 15	Lamolle Creek	Irrigation	App 1 17 16	8 c.f.s.	---
3390	Manuel Erro and Miguel Murillo	5 10 15	Jack Creek	Irrigation	App 8 16 16	1.1635 c.f.s.	---
3391	Frank H. Winter	5 11 15	North and South Forks Dairy Valley Creek	Irrigation	App 8 23 16	17.2 c.f.s.	---
3392	Mutual Land Improvement Company	5 12 15	Rye Patch Creek	Irrigation	App 8 23 16	12.4 c.f.s.	---
3393	Mutual Land Improvement Company	5 12 15	Burnt Lake Canyon	Irrigation	App 8 26 15	1 c.f.s.	---
3394	Fred Wallace	5 12 15	Cat Creek	Irrigation	App 8 30 15	2.4 c.f.s.	C(AcM)
3396	Peter S. Indart	5 15 15	Peaks Creek	Irrigation	App 7 27 16	0.1 c.f.s.	---
3399	Thomas E. Kimber	5 17 15	So. Fork Dairy Valley Creek	Irrigation	App 8 18 15	2 c.f.s.	---
3400	John Chiatovich Estate	5 18 15	Chiatovich Creek	Irrigation	App 1 6 16	3.3 c.f.s.	---
3401	George and James Crisp	5 20 15	Deer Creek	Irrigation	App 1 15 16	3.1971 c.f.s.	---
3404	Ida Hunter	5 26 15	Susie Creek	Irrigation	App 123 16	1 c.f.s.	---
3405	P. N. Marker	5 26 15	Mule, Big Canyon and Brechs	Irrigation	App 326 17	1.6 c.f.s.	---
3406	Tim Hooper (Indian)	5 27 16	Andrew Creek	Irrigation	App 1 10 16	0.1 c.f.s.	---
3408	H. R. Lemaire	5 29 15	Well	Mining	App 1 10 16	0.1 c.f.s.	---
3409	Charles Lakamp, Robert L. Phillips and A. H. Crampton	5 29 15	Well or shaft	Mining	App 1 10 16	0.1 c.f.s.	FP 11 27 18
3411	Chas. and J. D. Lowrey	6 1 15	Skull Creek	Irrigation	App 11 4 16	2.2 c.f.s.	---
3413	James W. Carter	6 2 15	Desert Creek	Irrigation	App 2 5 16	1.4 c.f.s.	C(AcM)
3418	John B. Olson	6 4 15	Last Hope Spring	Mining	App 131 16	0.6 c.f.s.	FP 4 8 18
3421	Frank L. Sellstrom	6 10 15	Weaver Creek	Irrigation	App 6 15 16	1.6 c.f.s.	---
3422	Vineyard Land and Stock Company	6 12 15	Cold Springs	Irrigation	App 210 16	0.25 c.f.s.	FP 6 10 18
3426	Vineyard Land and Stock Company	6 12 15	Four unnamed springs	Stock	App 210 16	0.05 c.f.s.	FP 6 10 18
3427	Vineyard Land and Stock Company	6 12 15	Two unnamed springs	Irrigation	App 210 16	0.25 c.f.s.	FP 6 10 18
3429	Vineyard Land and Stock Company	6 12 15	Unnamed spring	Stock	App 210 16	0.05 c.f.s.	FP 6 10 18
3431	Vineyard Land and Stock Company	6 12 15	Unnamed spring	Stock	App 210 16	0.05 c.f.s.	FP 6 10 18
3432	Benjamin F. Hill	6 12 15	Jim Bob Creek	Irrigation	App 11 16	1.6 c.f.s.	---
3433	Andy Dellarf	6 14 15	Seigel Creek	Irrigation	App 9 21 16	1 c.f.s.	---
3437	James L. Watt	6 14 15	Watt Creek	Irrigation	App 18 16	3.2 c.f.s.	---
3440	The Montlor Valley Land and Cattle Co.	6 16 15	Northumberland Springs	Irrigation	App 323 16	0.5 c.f.s.	C(AcM)
3442	Alfred Bellander, et al.	6 16 15	Silver Creek	Irrigation	App 3 1 16	6.4 c.f.s.	---
3443	Lewis T. Lewis	6 18 15	Working Creek	Irrigation	App 1 5 18	0.1 c.f.s.	---
3444	G. F. Jepperson	6 18 15	Mud Springs	Irrigation	App 12 30 15	4 c.f.s.	FP 8 23 17
3446	Domenick E. Quilici	6 19 15	Quilici Springs	Irrigation	App 7 24 16	0.42 c.f.s.	FP 1 10 18
3447	Joseph Hermelin	6 21 15	Helling Canyon Creek	Irrigation	App 5 9 17	0.56 c.f.s.	C(AcP)
3448	Mary C. Hoffman	6 21 15	Lee Canyon Creek	Irrigation	App 2 10 16	0.4 c.f.s.	FP 6 10 18
3448	Vineyard Land and Stock Company	6 22 15	Unnamed spring	Irrigation	App 2 10 16	0.4 c.f.s.	---

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
3449	6 22 15	Vineyard Land and Stock Company	Two unnamed sprgs. & ravine.	Irrigation	App 210 16	0.4 c.f.s.	FP 6 10 18
3450	6 22 15	Vineyard Land and Stock Company	Three unnamed sprgs. & ravines	Irrigation	App 210 16	0.4 c.f.s.	FP 6 10 18
3451	6 22 15	Vineyard Land and Stock Company	Two unnamed sprgs. & ravines	Irrigation	App 210 16	0.4 c.f.s.	FP 6 10 18
3453	6 23 15	Hannah M. Logan	Belcher Creek	Irrigation	App 111 16	1.2 c.f.s.	C(AcM)
3456	6 26 15	Benhard Person	Cook Canyon	Irrigation	App 127 15	5.6 c.f.s.	
3457	6 26 15	Ben Pearson	Spring	Irrigation	App 929 16	2.1 c.f.s.	
3458	6 26 15	Tilden Martin	Bottle Creek	Irrigation	App 40 13 16	1.6 c.f.s.	
3461	6 28 15	Vineyard Land and Stock Company	Unamed spring	Stock	App 210 16	0.05 c.f.s.	FP 6 10 18
3463	6 28 15	Vineyard Land and Stock Company	Unamed spring and ravine	Stock	App 210 16	0.05 c.f.s.	FP 6 10 18
3464	6 28 15	Vineyard Land and Stock Company	Unamed spring and ravine	Stock	App 210 16	0.05 c.f.s.	FP 6 10 18
3465	6 28 15	Vineyard Land and Stock Company	Unamed spring and ravine	Stock	App 210 16	0.05 c.f.s.	FP 6 10 18
3466	6 28 15	Vineyard Land and Stock Company	Unamed spring and ravine	Irrigation	App 210 16	0.4 c.f.s.	FP 6 10 18
3470	6 28 15	H. F. Dangberg Land and Live Stock Co.	East Fork of Carson River	Irrigation	App 621 17	79.18 c.f.s.	
3473	6 29 15	John Henry James	Eagle Canyon	Irrigation	App 115 16	1.6 c.f.s.	C(AcM)
3474	6 29 15	C. H. A. Gerding, Jr.	Soap Creek	Irrigation	App 40 9 15	0.8 c.f.s.	
3476	6 30 15	L. C. Denton and R. F. Shinn	Cottonwood Spring	Stock	App 4 6 17	0.025 c.f.s.	
3478	6 30 15	William W. Russell	South Fork of Stud Creek	Irrigation	App 123 15	1.6 c.f.s.	C(AcM)
3479	6 30 15	John Chevallier	Bruneau River	Irrigation	App 123 15	0.5 c.f.s.	C(AcM)
3480	6 30 15	John Chevallier	Unamed spring	Irrigation	App 123 15	0.5 c.f.s.	C(AcM)
3481	6 30 15	John Chevallier	Unamed spring	Irrigation	App 123 15	0.5 c.f.s.	C(AcM)
3482	6 30 15	Pete Chevallier	Double Springs	Irrigation	App 114 16	2 c.f.s.	C(AcM)
3483	6 30 15	Nevada Land and Live Stock Company	Moffatt Creek	Irrigation	App 321 16	1.6 c.f.s.	
3485	7 3 15	Alexandria K. Ishmael	Underground waters	Irrigation	App 928 15	1.6 c.f.s.	
3486	7 3 15	Richard L. Wood	Little Creek	Irrigation	App 121 15	1.6 c.f.s.	C(AcM)
3487	7 6 15	C. Peraldo	Little Cottonwood Springs	Irrigation	App 511 17	0.04 c.f.s.	FP 10 28 18
3488	7 6 15	Reuben H. Saxton	Carson River	Irrigation	App 5 8 17	1.6 c.f.s.	
3489	7 8 15	Charles T. Spears	Spring	Irrigation	App 420 17	1.2 c.f.s.	
3492	7 9 15	Ida M. and George M. Campbell	Campbell Springs	Irrigation	App 122 16	0.5 c.f.s.	C(AcM)
3493	7 10 15	Pete Chevallier	Pete's Creek	Irrigation	App 114 16	0.5 c.f.s.	C(AcM)
3496	7 12 15	Paul D. Martin	Little High Rock Creek	Irrigation	App 617 17	1.6 c.f.s.	
3498	7 12 15	Marius Allard	Wood Canyon Creek	Irrigation	App 123 16	0.93 c.f.s.	
3499	7 12 15	C. C. Blair	Cedar Gulch	Irrigation	App 522 17	1.6 c.f.s.	
3500	7 12 15	Vineyard Land and Stock Company	Four unnamed sprgs and rav.	Irrigation	App 210 16	0.4 c.f.s.	FP 6 10 18
3501	7 13 15	Vineyard Land and Stock Company	Three unnamed sprgs and rav.	Irrigation	App 210 16	0.4 c.f.s.	FP 6 10 18
3502	7 13 15	Vineyard Land and Stock Company	Unamed spring	Stock	App 210 16	0.05 c.f.s.	FP 6 10 18
3503	7 13 15	Vineyard Land and Stock Company	Two unnamed springs	Irrigation	App 210 16	0.4 c.f.s.	FP 6 10 18
3504	7 13 15	Vineyard Land and Stock Company	Two unnamed sprgs and rav.	Irrigation	App 210 16	0.25 c.f.s.	FP 6 10 18
3507	7 13 15	Vineyard Land and Stock Company	Four unnam. sprgs. & ravines	Irrigation	App 210 16	0.4 c.f.s.	FP 6 10 18
3508	7 13 15	Vineyard Land and Stock Company	Three unnam. sprgs. & ravines	Irrigation	App 210 16	0.4 c.f.s.	FP 6 10 18
3509	7 14 15	Mrs. Caroline Prunty	Dolly Crk. and its tributaries	Irrigation	App 1 6 16	2.8 c.f.s.	
3510	7 14 15	O. O. Tennini	Blue Jay Spring	Irrigation	App 3 7 16	0.5 c.f.s.	C(AcM)
3511	7 14 15	Joseph Tennini	New Trap Springs	Stock	App 3 7 16	0.05 c.f.s.	C(AcM)
3513	7 16 15	Bern A. Bohne	Horse Creek	Irrigation	App 1 5 16	0.8 c.f.s.	C(AcM)
3516	7 19 15	L. H. and J. L. Sharp	Foxtail Spring	Stock	App 3 2 16	0.05 c.f.s.	FP 5 16 18

3517	7 19 15	L. H. and J. L. Sharp	Bluff Spring.	Stock	App	3 2 16	0.05 c.f.s.	FP 5 16 18
3518	7 20 15	George Hennen.	Dry Creek	Irrigation				
3519	7 20 15	Alex B. Carden.	Dry Creek	Irrigation				
3520	7 20 15	Sylvain Siard	Underground waters.	Irrigation				
3521	7 23 15	E. H. Simonsen.	Willow Spring	Stock	App	12 16	0.8 c.f.s.	C(AcM)
3522	7 23 15	William Stock Farming Company	Little Humboldt River	Irrigation	App	52 17	6.8 c.f.s.	FP 1 21 18
3523	7 23 15	Thos. F. McCrea and D. H. Updike.	Red Light Creek	Irrigation	App	7 11 16	4.06 c.f.s.	C(AcP)
3524	7 28 15	Thos. F. McCrea and D. H. Updike.	Big Canyon Creek	Irrigation	App	7 11 16	4.06 c.f.s.	C(AcP)
3525	7 28 15	J. D. Tilford	Snake Creek	Mining, milling, power	App	3 8 16	25 c.f.s.	
3526	7 28 15	James E. Fraiser	Lamolle Creek	Irrigation	App	12 9 15	3 c.f.s.	
3527	7 28 15	John Savat	Snow Canyon Creek	Irrigation	App	2 2 16	120 acre-feet	C(AcM)
3528	7 28 15	John Savat	Snow Canyon Creek	Irrigation	App	2 2 16	0.2 c.f.s.	
3529	8 4 15	F. Thomas Hunter	Rattlesnake Creek	Irrigation	App	12 27 15	1.6 c.f.s.	
3530	8 4 15	James B. and Tweed A. Wilson.	Resquette Spring.	Stock	App	5 3 16	0.0037 c.f.s.	C(AcM)
3531	8 4 15	James B. and Tweed A. Wilson.	McClanahan Spring	Stock	App	5 3 16	0.0037 c.f.s.	FP 7 27 18
3532	8 6 15	James B. and Tweed A. Wilson.	Willow Spring.	Stock	App	5 3 16	0.0037 c.f.s.	FP 7 27 13
3533	8 6 15	James B. and Tweed A. Wilson.	Lone Pine Spring	Stock	App	5 3 16	0.0037 c.f.s.	FP 7 27 18
3534	8 6 15	James B. and Tweed A. Wilson.	Railroad Spring	Stock	App	5 3 16	0.0037 c.f.s.	FP 7 27 18
3535	8 7 15	Mat Kogan	Unnamed spring	Irrigation	App	22 9 16	1 c.f.s.	
3536	8 7 15	Auguste Siard	Gooseberry Creek	Irrigation	App	7 25 16	0.9 c.f.s.	
3537	8 9 15	Auguste Siard	Gooseberry Creek	Irrigation	App	7 25 16	0.17 c.f.s.	
3538	8 10 15	Sylvain Siard	Certain springs	Irrigation	App	8 3 16	2 c.f.s.	
3539	8 10 15	Henry C. Taylor and William H. Boman.	Humboldt Lake or River.	Irrigation	App	8 3 16	8.4 c.f.s.	C(AcM)
3540	8 14 15	Frank Wilson and Murry Scott	Unnamed spring	Mining and milling	App	5 1 16	1 c.f.s.	C(AcM)
3541	8 14 15	Paul Jones	Bickel Spring Canyon	Irrigation	App	10 5 16	0.4 c.f.s.	
3542	8 14 15	Joseph Blackburn	Sunflower Creek	Irrigation	App	1 5 16	2.25 c.f.s.	
3543	8 17 15	Nick Ratto.	Water Canyon	Irrigation	App	9 1 16	0.8 c.f.s.	C(AcM)
3544	8 20 15	Mrs. Lavina DeWitt Nelson.	Pollard Creek and trib.	Irrigation	App	9 1 16	2 c.f.s.	
3545	8 23 15	Desidario Martinez.	Beaver Springs	Transportation	App	1 3 16	0.4 c.f.s.	C(AcP)
3546	8 23 15	Western Pacific Railroad Company	Collar and Elbow Springs.	Irrigation	App	41 16	0.153 c.f.s.	FP 7 10 18
3547	8 23 15	Norma R. Hurd	Seepage and surface waters.	Irrigation	App	122 16	0.153 c.f.s.	C(AcM)
3548	9 1 15	Frank Lamb	Crowley or Trout Creek	Irrigation	App	52 17	0.4 c.f.s.	C(AcM)
3549	9 7 15	Ira MacFarland.	Underground waters	Irrigation	App	12 16	1 c.f.s.	
3550	9 7 15	James Dahl	Galena Creek	Mining	App	9 1 16	1.2 c.f.s.	C(AcM)
3551	9 7 15	James Dahl	Galena Creek	Mining	App	9 1 16	2 c.f.s.	
3552	9 7 15	Bessie E. McGhee.	Sagebrush Creek	Irrigation	App	9 1 16	2 c.f.s.	
3553	9 7 15	Lizzie Schoen.	Bruneau River.	Irrigation	App	31 16	1.6 c.f.s.	
3554	9 8 15	Orvil M. Wilson.	Hot Spring	Irrigation	App	126 16	0.8 c.f.s.	C(AcM)
3555	9 8 15	C. B. Cline.	Goat Ranch Spring	Irrigation	App	420 16	1.2 c.f.s.	
3556	9 9 15	H. C. Christensen.	Galena Creek	Irrigation	App	92 16	1 c.f.s.	FP 1 23 18
3557	9 10 15	Fred Hess.	Donlonwood Creek	Mining	App	81 16	2 c.f.s.	
3558	9 10 15	Wm. States.	Donlonwood Creek	Irrigation	App	62 16	1.6 c.f.s.	
3559	9 15 15	J. M. Beeler.	Spring.	Irrigation	App	2 7 16	1.280 acre-feet	
3560	9 15 15	Mr. W. J. Davies	Four Mile Slough	Irrigation	App	22 16	0.1 c.f.s.	FP 11 20 17
3561	9 20 15	Mineral Co. Gold M. and Cyan. Co. et al.	Wild Rose Spring	Irrigation	App	3 16	1.6 c.f.s.	
3562	9 20 15	A. Dory	Barlow Springs	Mining	App	3 9 16	0.25 c.f.s.	FP 3 6 18
3563	9 20 15	Edward Weiss	Crane Springs	Irrigation	App	3 9 16	0.25 c.f.s.	
3564	9 27 15	N. N. Butler and J. B. Hames	Granger Spring No. 1	Irrigation	App	512 16	1.6 c.f.s.	FP 3 4 18
3565	9 27 15	N. N. Butler and J. B. Hames	Granger Spring No. 2	Domestic	App	129 16	0.06 c.f.s.	FP 3 4 18
3566	9 27 15	Fairump Valley Company	Intermittent Springs	Domestic	App	129 16	0.06 c.f.s.	FP 3 4 18
3567	9 30 15	Robert M. Anderson.	Mary's River	Irrigation	App	12 8 15	3.2 c.f.s.	
3568	9 30 15	Sylvain Siard	Gooseberry Creek	Irrigation	App	7 25 16	3 c.f.s.	

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
3599	10 2 15	Pearl S. and Frederick G. Hummel.	Bull Creek.	Irrigation	App 1 4 16	4.8 c.f.s.	C(AcM)
3601	10 2 15	B. B. Shepherd	Shepherd Springs	Domestic	App 2 11 16	0.5 c.f.s.	C(AcM)
3602	10 4 15	George K. Riding	Clover Wash.	Irrigation	App 2 11 16	0.4 c.f.s.	FP 6 10 18
3607	10 6 15	Anatole T. Lay	Jackson Creek	Irrigation	App 9 10 17	1.4047 c.f.s.	
3609	10 7 15	Omer V. Cole	Wright's Creek	Irrigation	App 4 22 16	1.6 c.f.s.	FP 6 12 18
3610	10 11 15	Albin C. Kirtkey	William's Creek	Irrigation	App 11 24 16	2 c.f.s.	
3612	10 11 15	R. J. Colvin	North Fork of Cornwall Creek	Irrigation	App 1 15 16	1.6 c.f.s.	
3613	10 12 15	W. J. Gardner	Bull Springs	Stock	App 3 15 16	0.05 c.f.s.	FP 10 5 18
3616	10 13 15	Sylvain Siard	Jim Creek	Irrigation	App 4 24 17	2 c.f.s.	
3619	10 13 15	Mrs. Blanche Siard	Jim Creek	Irrigation	App 4 24 17	3.2 c.f.s.	
3620	10 13 15	P. N. Marker	Willow Corral Canyon & tribs.	Irrigation	App 1 29 16	1 c.f.s.	
3621	10 13 15	P. N. Marker	Juniper Canyon & tributaries	Irrigation	App 1 29 16	1 c.f.s.	
3622	10 14 15	Atkins, Kroll & Company	Unnamed spring	Mining	App 5 5 16	0.25 c.f.s.	
3624	10 15 15	Mary Rogers	Longstreet Spring	Irrigation	App 6 10 16	1.6 c.f.s.	C(AcM)
3625	10 15 15	St. John Laborde and Peter Laborde	Springs	Irrigation	App 8 4 16	3.2 c.f.s.	
3626	10 16 15	St. John Laborde and Peter Laborde	Springs	Irrigation	App 8 4 16	3.2 c.f.s.	
3627	10 16 15	St. John Laborde and Peter Laborde	Springs	Irrigation	App 8 4 16	10 c.f.s.	
3630	10 18 15	Gil Prida	Pollard Creek	Irrigation	App 7 27 16	1.6 c.f.s.	
3632	10 18 15	J. Fay McCuiston	Shall Creek and tributaries	Irrigation	App 4 14 16	0.8 c.f.s.	
3633	10 20 15	Cooper & Uniacke	Pleasant Valley Creek	Irrigation	App 8 12 16	4 c.f.s.	
3634	10 20 15	H. H. Sheldon and C. W. Kershaw	Gem Canyon and Spring	Mining	App 5 4 16	3 c.f.s.	
3643	10 21 15	W. L. Pearce	Bushee Creek	Irrigation	App 4 12 16	6.8 c.f.s.	C(AcM)
3644	10 21 15	James Doutre	Camp Spring	Stock	App 4 22 16	0.2 c.f.s.	FP 8 16 18
3645	10 21 15	Albert Rosenlund	Horse Spring	Stock	App 4 22 16	0.09 c.f.s.	FP 9 16 18
3646	10 21 15	Albert Rosenlund	Cold Spring	Stock	App 4 22 16	0.09 c.f.s.	FP 9 16 18
3647	10 22 15	J. C. Tognoni	Spanish Basin Creek	Irrigation	App 3 11 16	3.2 c.f.s.	
3649	10 25 15	Nellie M. Lamb	Gregg Canyon	Irrigation	App 7 3 16	3.2 c.f.s.	
3650	10 25 15	Isabella Rain	Golconda Canyon	Irrigation	App 4 7 16	2 c.f.s.	
3651	10 25 15	Peter Etchezoghen	Sheridan Creek	Irrigation	App 7 26 16	2.8 c.f.s.	C(AcM)
3654	10 25 15	Margaret M. Glennan	Fish Creek	Irrigation	App 7 11 16	3.2 c.f.s.	
3655	10 26 15	Golconda Cattle Company	Little Rock Creek	Irrigation	App 6 13 16	12 c.f.s.	
3656	10 26 15	Golconda Cattle Company	Pole Creek	Irrigation	App 5 4 16	0.05 c.f.s.	FP 8 9 18
3657	10 26 15	John G. Taylor and J. Sheehan	Rocky Spring	Stock	App 5 2 16	1.6 c.f.s.	
3658	10 26 15	John G. Taylor and J. Sheehan	Grassy Spring	Irrigation	App 8 12 16	1.6 c.f.s.	
3663	10 28 15	Nay Brothers	Underground waters	Irrigation	App 9 1 16	1.6 c.f.s.	
3664	10 30 15	Railroad Valley Land and Water Co.	Willow Creek and tributaries	Irrigation	App 4 11 16	1.6 c.f.s.	C(AcM)
3667	11 2 15	Robert T. Bass, Jr.	Little Mud Springs	Irrigation	App 9 15 16	3.2 c.f.s.	
3669	11 3 15	Dr. Mabel K. Young, D.D.S.	Baldwin Canyon	Irrigation	App 7 25 16	3 c.f.s.	
3670	11 3 15	Lavina A. Nelson	Fox Mountain Creek	Irrigation	App 8 3 16	0.8 c.f.s.	
3673	11 4 15	Charles Pike	Spring	Irrigation	App 4 19 16	1.6 c.f.s.	
3677	11 4 15	F. J. Marquardt	Smith Creek	Irrigation	App 4 20 16	3.2 c.f.s.	
3681	11 6 15	Sylvain Siard					
3682	11 6 15	Sylvain Siard					
3687	11 8 15	John L. Hyton					
3688	11 8 15	E. E. Garner & Sons.					

3691	11	10	15	Channing Marker	Trout Creek	Irrigation	App	7 27 16	1.6 c.f.s.	
3692	11	10	15	Chas. V. Gutches	Canyon Creek	Irrigation	App	5 31 16	1.200 acre-feet	
3696	11	11	15	Edgar W. Butler	Unnamed canyon	Irrigation	App	4 13 16	2 c.f.s.	
3697	11	12	15	W. A. Kent	Barber Canyon	Mining	App	7 29 16	4 c.f.s.	
3699	11	13	15	John Taylor	Six Mile Creek	Irrigation	App	7 26 16	5 c.f.s.	
3700	11	13	15	The Ellison Ranching Company	Clear Creek	Irrigation	App	6 21 16	3.6 c.f.s.	
3701	11	13	15	The Ellison Ranching Company	Pumpnickle Spring	Irrigation	App	7 14 17	0.4 c.f.s.	
3702	11	15	15	Christian Deiss	Dry Creek	Irrigation	App	7 25 16	0.4 c.f.s.	
3705	11	18	15	W. B. Griffith	Jarrett Creek	Irrigation	App	8 3 16	1.6 c.f.s.	C(AcM)
3707	11	19	15	Eugene Scossa	Job's Canyon	Irrigation	App	4 11 16	1.6 c.f.s.	
3708	11	20	15	Gracen Eyroz	Eyroz Creek	Irrigation	App	8 3 16	1.6 c.f.s.	
3709	11	20	15	Dr. S. R. Clark	Daisy Creek and springs	Irrigation	App	4 11 16	1.6 c.f.s.	
3710	11	22	15	Goconda Cattle Company	Dancer's Creek	Irrigation	App	8 3 16	3 c.f.s.	
3712	11	23	15	Blanche Slard	Wood's Creek	Irrigation	App	8 3 16	3 c.f.s.	
3713	11	24	15	J. W. Carpenter, Weight F. Rice, Mrs. E. A. Hayden and Mrs. Ida Curran	North Fork of Spring Valley Canyon and tributary spgs.	Minig	App	5 1 16	1 c.f.s.	
3714	11	24	15	Vineyard Land and Stock Company	Surface drainage	Stock	App	4 23 17	40 acre-feet	FP 5 8 18
3715	11	28	15	Ignacio Landa	South Fork Humboldt River	Irrigation	App	9 23 17	3.2 c.f.s.	C(AcM)
3717	11	28	15	F. W. Sarman	East Fork Carson River	Power	App	6 1 16	0.025 c.f.s.	
3718	11	29	15	Milo A. Caine	Udall Corral Springs	Stock	App	6 1 16	0.025 c.f.s.	
3719	11	29	15	Milo A. Caine	Good Chopper Springs	Stock	App	6 1 16	0.025 c.f.s.	
3721	11	30	15	Edmond H. Childress	Reese River	Irrigation	App	4 20 16	1.6 c.f.s.	C(AcM)
3723	12	3	15	Geo. S. Robinson & Sons	Sigs. in Lexington Canyon	Stock	App	5 12 16	0.95 c.f.s.	
3724	12	3	15	Beulah M. Hill	Hill Springs	Irrigation	App	9 30 16	0.38 c.f.s.	FP 11 22 18
3725	12	7	15	Jacob Conrad	Conrad or E. F. Talbot Creek	Irrigation	App	9 14 16	1 c.f.s.	C(AcM)
3726	12	7	15	Fred J. Ruffl	Grout Creek	Irrigation	App	9 14 16	0.5 c.f.s.	
3727	12	7	15	Ida E. Kennedy and Jake Leick	Grout Creek	Irrigation	App	5 2 16	0.5 c.f.s.	
3728	12	7	15	Alfred Street	Glinnebar Creek	Irrigation	App	9 4 17	0.6 c.f.s.	
3729	12	8	15	James M. Ryan	Dry Susie Cr., Dry Susie Sps.	Stock	App	8 4 16	0.6 c.f.s.	FP 12 20 18
3730	12	8	15	William J. Gardner	Secret Cr. and three tribs.	Stock	App	9 15 16	0.023 c.f.s.	FP 12 16 18
3731	12	9	15	A. Stewart and D. L. Stewart	Baverick Springs	Stock	App	5 11 16	0.05 c.f.s.	FP 12 5 18
3733	12	10	15	R. C. Johnston	Bainger Springs	Stock	App	5 11 16	0.05 c.f.s.	
3734	12	11	15	John S. Reed	Granite Springs	Stock	App	3 20 16	0.33 c.f.s.	
3738	12	14	15	Lextimate Mines Company	Italian Canyon Creek	Irrigation	App	5 20 16	1 c.f.s.	C(AcM)
3740	12	16	15	Chas W. Guthrie	Bourne Culch	power and mining	App	8 12 16	1 c.f.s.	
3741	12	17	15	Quarist Miner	Monroe Cr. of Spaulding Creek	Irrigation	App	8 12 16	1.5 c.f.s.	
3751	12	22	15	Mrs. Jennie Duivier	Carbon maliste springs	Irrigation	App	5 3 16	0.06 c.f.s.	FP 2 2 17
3752	12	22	15	Mrs. Jennie Duivier and Albert T. Lay	Charles Creek	Irrigation	App	9 10 17	5.3496 c.f.s.	
3753	12	22	15	Charles W. Clubine	Mary Sloan Creek	Irrigation	App	4 20 16	4 c.f.s.	C(AcM)
3754	12	22	15	Oscar Miller	Niagara Creek	Irrigation	App	11 10 16	0.2 c.f.s.	FP 6 11 17
3755	12	24	15	Christian August Koven	Salt Marsh	Irrigation	App	5 29 16	0.4 c.f.s.	FP 9 9 18
3756	12	27	15	Parker Liddell	Salt Marsh Valley Hot Springs	Irrigation	App	11 9 16	3.2 c.f.s.	
3757	12	27	15	Parker Liddell	Miller Creek	Irrigation	App	11 9 16	6.4 c.f.s.	
3758	12	27	15	Sheela Gold and Silver Mining Company	Star Canyon Creek	Irrigation	App	4 26 17	10 c.f.s.	
3759	12	27	15	Thos Storr	Sheridan Creek	Minig and milling	App	5 2 16	1.6 c.f.s.	
3760	12	29	15	Thos Storr	Plant Valley cr. and tribs	Irrigation	App	4 24 17	2 c.f.s.	
3765	1	4	16	R. Hart W. Anderson	Spring Creek	Irrigation	App	6 21 16	1.5 c.f.s.	FP 4 14 17
3767	1	4	16	Richard Ralph	United Springs	Irrigation	App	5 13 16	1.2 c.f.s.	
3769	1	7	16	United States Tungsten Corporation	United Springs	Irrigation	App	5 13 16	1.2 c.f.s.	
3770	1	7	16	William A. Moore	Little Rocky or Pole Creek	Irrigation	App	6 15 16	1 c.f.s.	
3772	1	8	16	J. T. Goodin, Trustee		Municipal	App	6 15 16	1 c.f.s.	

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
3773	1 8 16	J. T. Goodin, Trustee	East Horse Canyon Creek	Municipal	App 6 15 16	1 c.f.s.	
3774	1 8 16	J. T. Goodin, Trustee	Wright's Canyon Creek	Municipal	App 6 15 16	2 c.f.s.	
3775	1 10 16	LaTosca Mining Company	Wright's Canyon Creek	Power and mining	App 5 22 17	1 c.f.s.	
3779	1 17 16	Mary J. Woodward	Sheep Creek	Irrigation	App 4 13 16	0.388 c.f.s.	C(AcM)
3780	1 20 16	Harry E. Webb	Padelford Creek	Irrigation	App 6 15 17	0.5 c.f.s.	
3785	1 26 16	United States Department of Agriculture	Unnamed spring	Irrigation	App 5 26 16	0.25 c.f.s.	FP 3 2 18
3788	2 1 16	Ben C. Grainger, Wm. C. Lamb, S. W. West and D. N. Swaze	Maynard Lake	Irrigation	App 8 13 16	16,000 acre-feet	
3789	2 2 16	Frank Childress	Fish Creek	Irrigation	App 10 18 16	1.6 c.f.s.	
3790	2 7 16	Joseph Ronnow	Panaca North Spring	Irrigation	App 10 7 16	2 c.f.s.	
3791	2 7 16	Ella Adams	Smith Creek	Irrigation	App 10 7 16	0.4 c.f.s.	
3792	2 11 16	John F. Molleson	Molleson Springs	Irrigation	App 9 5 16	0.4 c.f.s.	FP 11 27 18
3793	2 11 16	John Yelland	Chokecherry Spring	Irrigation	App 9 5 16	1.8 c.f.s.	
3795	2 14 16	A. F. Neidt	Van Duzer Creek	Irrigation	App 5 25 16	0.4 c.f.s.	FP 11 25 18
3798	2 16 16	Charles W. George	Water Canyon Creek	Irrigation	App 6 13 16	0.8 c.f.s.	
3799	2 16 16	Mrs. Margaret Broyles	Cottonwood Creek	Irrigation	App 10 18 16	3,000 acre-feet	C(AcM)
3801	2 17 16	Nevada State Prison	Clear Creek	Irrigation	App 10 18 16	0.4 c.f.s.	
3802	2 17 16	Herbert Nay	Upper Tolley Spring	Irrigation	App 10 6 16	0.4 c.f.s.	
3805	2 19 16	Jay H. Clemons	Taber Creek	Irrigation	App 8 21 16	3.2 c.f.s.	FP 9 30 16
3807	2 21 16	Edith A. Schmidt	Badger Creek	Irrigation	App 8 21 16	3.2 c.f.s.	
3809	2 21 16	W. H. Gann	Muddy River	Irrigation	App 5 23 17	0.8 c.f.s.	
3813	2 25 16	Fred Henrich	Blue Mass Creek	Irrigation	App 9 15 16	0.4 c.f.s.	
3814	2 26 16	J. R. Matthews	Lappin Canyon	Irrigation	App 10 20 16	0.4 c.f.s.	FP 12 14 18
3818	2 28 16	L. M. Jacobsen	Pine Nut Creek	Irrigation	App 8 10 16	1.2 c.f.s.	
3820	2 29 16	Charles S. Weiland	Pie or McClelland Creek	Irrigation	App 8 10 16	1.2 c.f.s.	
3823	3 4 16	W. B. Griffith	Dry Gulch	Irrigation	App 5 1 17	0.4 c.f.s.	
3824	3 6 16	S. C. Anderson	Carson River	Irrigation	App 8 14 16	0.5 c.f.s.	
3825	3 6 16	Geo. C. Stowell	Tule or Hell's Half Acre Spr.	Stock	App 12 9 16	400 acre-feet	FP 10 23 18
3826	3 7 16	Fritz Eltes	Pine Nut Creek	Irrigation	App 11 9 16	3,085.2 c.f.s.	
3827	3 7 16	Elmer S. Howard	Willow Creek	Irrigation	App 11 9 16	3,085.2 c.f.s.	
3829	3 13 16	Louis B. Hamre	Lamoille Creek	Irrigation	App 7 3 16	2 c.f.s.	
3830	3 13 16	George Parker	Birmingham Slough	Irrigation	App 7 27 16	0.04 c.f.s.	
3831	3 13 16	George Ladd Kaeding	Spring	Irrigation	App 5 31 16	0.8 c.f.s.	
3834	3 16 16	Charles W. Mitchell	Brown's Creek	Irrigation	App 7 27 16	1.2 c.f.s.	
3836	3 17 16	Jean Bernard	Cottonwood Spring	Irrigation	App 1 11 17	0.025 c.f.s.	
3837	3 17 16	R. F. Raine	Red Spring	Stock	App 9 22 16	28.0 c.f.s.	
3839	3 18 16	71 Ranch Company	Soldier Creek	Irrigation	App 8 18 16	4 c.f.s.	FP 11 29 18
3840	3 20 16	H. C. Christensen	Galena Creek	Irrigation	App 9 15 16	0.4 c.f.s.	
3841	3 21 16	Joseph Balle	Seventy-six (76) Creek	Mining	App 9 1 16	1.85 c.f.s.	
3843	3 23 16	John W. Pruett	Humboldt River	Irrigation	App 9 1 16	0.025 c.f.s.	
3844	3 23 16	John W. Pruett	Susie Creek	Irrigation	App 10 14 16	50 c.f.s.	
3845	3 23 16	Fred B. McComb	Cedar Pass Spring	Power	App 9 30 16	4.4 c.f.s.	
3846	3 25 16	Stall Brothers	East Walker Spring	Irrigation	App 9 30 16	4.4 c.f.s.	
3847	3 28 16	O. C. Ross	Ross or Leigh Creek	Irrigation	App 9 30 16	4.4 c.f.s.	
3851	3 29 16	J. L. and H. L. Sharp	Pahrangat Lake	Irrigation	App 9 30 16	4.4 c.f.s.	

3553	4	1	16	Merl F. Schofield	Reed Spring	Stock	App 10 14 16	0.025 c.f.s.	FP 9 11 18
3558	4	4	16	George W. Bettendorf	Spring	Irrigation	App 11 14 16	0.8 c.f.s.	
3560	4	4	16	George Kennedy and E. B. Salinas	Copper Kettle Canyon	Irrigation	App 10 13 16	0.4 c.f.s.	
3561	4	4	16	George Kennedy and E. B. Salinas	Walsh Sheep Camp Can. and tr.	Irrigation	App 10 13 16	0.4 c.f.s.	
3563	4	4	16	Anatole (Albert) T. Lay	Jackson Creek	Irrigation	App 8 10 17	1.4047 c.f.s.	
3564	4	5	16	Gardner Ranch Company	Ash Spring Creek	Irrigation	App 8 2 16	1.6 c.f.s.	
3565	4	6	16	W. G. Lee	Reese River	Irrigation	App 9 16 16	2.8 c.f.s.	
3566	4	6	16	Richard T. Swallow	Swallow Creek	Irrigation	App 2 26 17	3.2 c.f.s.	
3567	4	6	16	D. D. Sabala	Weaver Creek	Irrigation	App 10 26 17	2 c.f.s.	
3568	4	6	16	Baker Livestock Company	Cal Young Canyon Creek	Irrigation	App 2 26 17	3.2 c.f.s.	
3569	4	6	16	Frank J. Doolin	Weaver Creek	Irrigation	App 5 22 17	3.2 c.f.s.	
3570	4	6	16	Sol Silen	Lehman Creek	Irrigation	App 5 22 17	1.6 c.f.s.	
3571	4	6	16	John Etchebarren	Baker Creek	Irrigation	App 5 22 17	1.6 c.f.s.	
3572	4	6	16	John Etchebarren	Unnamed springs	Irrigation	App 8 12 16	4 c.f.s.	
3573	4	7	16	James Dahl	Willow Creek	Irrigation	App 11 9 16	3.2 c.f.s.	
3574	4	7	16	Charles E. Woodward	Little Owyhee River	Irrigation	App 10 7 16	0.025 c.f.s.	
3575	4	10	16	James Henrie, Jr., and James Ryan	Bristol Lake Reservoir No. 1	Stock	App 10 7 16	0.025 c.f.s.	
3576	4	10	16	James Henrie, Jr., and James Ryan	Bristol Lake Reservoir No. 3	Stock	App 10 7 16	0.025 c.f.s.	
3577	4	10	16	James Henrie, Jr.	Georgie Rodgers Spring	Stock	App 10 7 16	0.025 c.f.s.	
3578	4	10	16	James Henrie, Jr.	Reservoir No. 2	Stock	App 10 7 16	0.025 c.f.s.	
3579	4	10	16	James Henrie, Jr.	Point of Rocks	Stock	App 10 7 16	0.025 c.f.s.	
3580	4	10	16	James Henrie, Jr.	Daisy Creek and Springs	Irrigation	App 12 12 16	1.6 c.f.s.	
3581	4	10	16	Dr. S. R. Clark	Willard Creek	Mining and milling	App 9 20 16	3.2 c.f.s.	C(AcM)
3582	4	10	16	A. D. Myers	Winter's Creek	Irrigation	App 9 16 16	3.2 c.f.s.	C(AcP)
3583	4	10	16	Victor F. Parus	Deer Creek	Irrigation	App 9 16 16	1.6 c.f.s.	
3584	4	10	16	Arne W. Parus	Belmont Stream and Spring	Milling	App 9 2 16	0.025 c.f.s.	
3585	4	10	16	C. A. Humphrey	Wild Cat Spring	Stock	App 9 2 16	0.025 c.f.s.	
3586	4	12	16	Clay Springs Cattle Company	Beck Spring	Stock	App 9 2 16	0.025 c.f.s.	
3587	4	12	16	Clay Springs Cattle Company	Chalk Spring	Stock	App 9 2 16	0.05 c.f.s.	
3588	4	12	16	Clay Springs Cattle Company	Cane Spring	Stock	App 9 2 16	0.05 c.f.s.	
3589	4	12	16	Clay Springs Cattle Company	Captain Jack Spring	Stock	App 9 2 16	0.025 c.f.s.	
3590	4	12	16	Clay Springs Cattle Company	Tipitah Spring	Stock	App 9 2 16	0.05 c.f.s.	
3591	4	12	16	Clay Springs Cattle Company	White Rock Spring	Stock	App 9 2 16	0.05 c.f.s.	
3592	4	12	16	Clay Springs Cattle Company	Jett Creek	Mining	App 11 6 16	1.570 acre-feet	
3593	4	13	16	Round Mountain Mining Company	Lamoille Creek	Irrigation	App 10 17 16	3 c.f.s.	
3594	4	13	16	Manuel Erro and Miguel Murillo	Deep Creek, North Fork	Irrigation	App 10 17 16	3 c.f.s.	
3595	4	14	16	Robert Y. Reed	Deep Creek, North Fork	Irrigation	App 2 12 17	28,632 c.f.s.	
3596	4	14	16	Alta A. Reed	Baker and Lehman Creeks	Irrigation	App 9 30 16	2 c.f.s.	
3597	4	15	16	P. M. Baker, Nettie Baker & Geo. T. Baker	Jack Creek, West Fork	Mining and milling	App 8 22 16	0.05 c.f.s.	FP 12 23 18
3598	4	15	16	A. L. Rinearson	Wild Horse Spring	Irrigation	App 8 22 16	0.05 c.f.s.	FP 12 23 18
3599	4	15	16	George E. McKenna	Cane Springs	Irrigation	App 3 17 17	0.1 c.f.s.	
3600	4	15	16	George E. McKenna	Squaw Valley Creek	Irrigation	App 5 10 17	2 c.f.s.	
3601	4	17	16	Richard C. O'Neil	Spring Creek	Irrigation	App 5 10 17	2 c.f.s.	
3602	4	17	16	Gerlach Live Stock Company	Town Creek	Irrigation	App 5 10 17	2 c.f.s.	
3603	4	17	16	W. W. Elsherry	Tunnel	Mining	App 5 10 17	2 c.f.s.	
3604	4	19	16	Richard L. Wood	Reese River	Irrigation	App 8 4 16	2 c.f.s.	
3605	4	21	16	W. F. Collins, A. C. Lemair and H. C. Christensen	Spearmint or Stewart Spring	Milling	App 10 30 17	1.6372 c.f.s.	C(AcP)
3606	4	21	16	St. John and Peter Laborde	Willow Spring	Irrigation	App 10 7 16		
3607	4	22	16	Atkins, Kroll & Company	Colorado River	Irrigation			
3608	4	24	16	J. W. Biggame	Copenhagen Creek	Irrigation			
3609	4	24	16	Albert Frederick Wuertz					
3610	4	24	16	Leo Lucy					

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
3926	4 24 16	John Yelland	Smudge Spring	Stock	App 10 4 16	0.025 c.f.s.	
3927	4 24 16	John Yelland	Four Mile Spring	Irrigation	App 10 4 16	0.1 c.f.s.	
3928	4 24 16	A. R. Anderson and John Esser	Ivanhoe Spring	Stock	App 11 4 16	0.025 c.f.s.	
3929	4 25 16	Russell Land and Cattle Company	Unnamed spring	Stock	App 2 5 17	0.025 c.f.s.	
3930	4 25 16	Russell Land and Cattle Company	Woody Canyon	Irrigation	App 2 5 17	0.025 c.f.s.	
3931	4 25 16	Albert T. Lay	Cottonwood Spring	Irrigation	App 9 10 17	1 c.f.s.	FP 12 3 18
3932	4 25 16	James Bernsen	Daisy Creek and springs	Irrigation	App 10 26 16	0.03 c.f.s.	
3933	4 26 16	Dr. S. R. Clark	Unamed spring	Irrigation	App 12 12 16	1.500 acre-feet	
3934	4 26 16	L. J. Richard	Unamed spring	Irrigation	App 10 14 16	0.2 c.f.s.	
3935	4 26 16	Phebe Giroux	McAfee Creek	Irrigation	App 9 28 16	1.2 c.f.s.	
3936	4 26 16	C. A. Humphrey	Unamed spring	Mining and milling			
3937	4 27 16	C. A. Humphrey	Unamed spring	Mining and milling			
3938	4 27 16	Frank R. Donohue	Camp Valley Creek	Irrigation	App 6 17 17	0.2 c.f.s.	
3939	4 27 16	Frank R. Donohue	Monte Cristo Springs	Stock	App 8 18 16	0.05 c.f.s.	FP 12 19 18
3940	4 27 16	Kawich Cattle Association	Pine Nut Creek	Irrigation	App 10 10 16	0.75 c.f.s.	
3941	4 27 16	Henry F. Beste	Pine Nut Creek	Irrigation	App 10 11 16	1.6 c.f.s.	
3942	4 29 16	George G. Hussman	Steve Dakins Sprs. or Gulch	Irrigation	App 11 21 16	1 c.f.s.	
3943	4 29 16	George G. Hussman	Unamed stream	Irrigation	App 10 6 16	1.6 c.f.s.	
3944	5 1 16	John S. Jewett	Wall Creek	Irrigation	App 9 5 17	5.6 c.f.s.	
3945	5 3 16	George P. Skogg	Pipe Spring	Stock	App 10 21 16	0.025 c.f.s.	FP 12 7 18
3946	5 3 16	Henry Winter	Bull Run Spring	Stock	App 10 21 16	0.025 c.f.s.	FP 12 7 18
3947	5 4 16	H. F. Dangberg Land and Livestock Co.	Mineral Hill Springs	Stock	App 10 21 16	0.025 c.f.s.	FP 12 7 18
3948	5 4 16	H. F. Dangberg Land and Livestock Co.	Lebo Springs	Stock	App 10 21 16	0.025 c.f.s.	FP 12 7 18
3949	5 4 16	H. F. Dangberg Land and Livestock Co.	Lebo Springs	Stock	App 10 21 16	0.025 c.f.s.	FP 12 7 18
3950	5 4 16	H. F. Dangberg Land and Livestock Co.	Badger Springs	Stock	App 10 21 16	0.025 c.f.s.	FP 12 7 18
3951	5 4 16	H. F. Dangberg Land and Livestock Co.	Coyote Creek	Irrigation	App 10 21 16	0.025 c.f.s.	FP 12 7 18
3952	5 8 16	Neils C. Frendesen	Frank C. Strange	Irrigation	App 8 11 16	1.6 c.f.s.	
3953	5 8 16	Neils C. Frendesen	Lamoille Creek	Irrigation	App 9 28 16	7.6 c.f.s.	
3954	5 9 16	Annie Johnson	Deep Creek	Irrigation			
3955	5 10 16	John E. Nay, George P. Rogers, John M. Reynolds and W. J. Womack	Willow Creek	Irrigation	App 11 4 16	11.6 c.f.s.	C(AcP)
3956	5 11 16	Albert C. Marriott	Rock Springs	Stock	App 3 17 17	0.025 c.f.s.	
3957	5 11 16	Charles W. Young	Piute Creek	Irrigation	App 9 20 16	0.8 c.f.s.	
3958	5 12 16	Joe H. Persons	Lamoille Creek	Irrigation			
3959	5 13 16	R. A. Yelland	Mud Springs, Nos. 1, 2, 3	Stock	App 10 27 17	0.025 c.f.s.	
3960	5 15 16	M. J. Rand	Lamoille Creek	Irrigation			
3961	5 15 16	Jas. Paxman	Lamoille Creek	Irrigation			
3962	5 15 16	William Pearce	Cottonwood Creek	Irrigation	App 4 19 17	1.6 c.f.s.	
3963	5 15 16	Frank Ranch and Cattle Company	Jack Spring	Stock	App 11 6 17	0.025 c.f.s.	C(AcP)
3964	5 15 16	Frank Ranch and Cattle Company	Marble Falls Spring	Stock			
3965	5 15 16	Frank Ranch and Cattle Company	Dry Creek	Irrigation	App 9 30 16	1 c.f.s.	
3966	5 15 16	Frank Ranch and Cattle Company	Wolverton Creek	Irrigation	App 10 7 16	0.8 c.f.s.	
3967	5 17 16	Albert Simpson	Smith Creek	Irrigation	App 2 23 17	3.2 c.f.s.	
3968	5 20 16	Alexander Gardner	South Fork Humboldt River	Irrigation			
3969	5 22 16	Beatrice E. Andrae	Overland or Indian Creek	Irrigation	App 5 10 17	1.2 c.f.s.	
3970	5 22 16	Eugene C. Brown	Deep Creek	Irrigation	App 11 15 16	0.8 c.f.s.	
3971	5 22 16	Samuel T. Wines	South Fork Owyhee River	Irrigation	App 11 28 16	1.6 c.f.s.	
3972	5 26 16	James C. Woodard					
3973	5 26 16	Robert F. Caudill					
3974	5 29 16						

4001	G. H. McCormick	5 31 16	Pole Canyon Creek	Milling	App 11 20 16	1 c.f.s.
4003	C. R. Holcomb Estate Company	6 3 16	Steamboat Creek	Irrigation		
4005	F. G. Elliott, J. Ravella, N. H. Donavan	6 6 16	Seitz or Rabbit Creek	Irrigation	App 12 23 16	3.2 c.f.s.
4006	Ray S. Frazer	6 9 16	Jack Creek	Mining	App 11 6 16	300 acre-feet
4008	Round Mountain Mining Company	6 9 16	Slagherhouse Creek	Mining	App 3 11 17	450 acre-feet
4009	Round Mountain Mining Company	6 9 16	Shoshone Creek	Mining	App 2 6 18	1,400 acre-feet
4010	Round Mountain Mining Company	6 9 16	Jefferson Creek	Mining		
4011	Oasis Land Company	6 10 16	Undgd. wtrs. Pahrum Valley	Irrigation		
4012	Gemma Denie	6 12 16	Humboldt River	Irrigation	App 12 12 16	1,280 acre-feet
4013	Dr. S. R. Clark	6 13 16	Cow Creek and springs	Irrigation	App 12 28 16	4.9 c.f.s.
4014	Union Land and Cattle Company	6 13 16	Jerrett Creek	Irrigation	App 11 22 16	4.8 c.f.s.
4015	Union Land and Cattle Company	6 13 16	Niagara Creek	Irrigation	App 11 23 16	0.8 c.f.s.
4016	Ike Springer	6 16 16	St. Clair Canyon	Irrigation	App 3 20 17	2 c.f.s.
4017	Della S. Rossi	6 19 16	Rabbit Creek	Irrigation	App 12 13 16	1.6 c.f.s.
4023	L. L. Redden	6 19 16	Deep Canyon Creek	Irrigation	App 11 15 16	0.05 c.f.s.
4024	W. J. Gardner	6 19 16	Log Canyon Springs	Stock	App 12 13 16	0.07 c.f.s.
4025	W. H. Berg	6 19 16	Granite Canyon	Domestic		
4027	Adeline T. Ballinger	6 19 16	South Fork Humboldt River	Irrigation		
4028	Manuel Goni	6 26 16	Rocky Spring	Stock	App 12 30 16	0.02 c.f.s.
4031	Vineyard Land and Stock Company	6 26 16	3 unnamed springs	Irrigation	App 12 23 16	0.1 c.f.s.
4032	Vineyard Land and Stock Company	6 26 16	1 unnamed spring	Irrigation	App 12 23 16	0.1 c.f.s.
4033	Vineyard Land and Stock Company	6 26 16	3 unnamed springs	Irrigation	App 12 23 16	0.2 c.f.s.
4034	Thos. R. Weber	6 26 16	Weber Springs	Irrigation	App 4 21 17	0.4 c.f.s.
4035	Rock Hill Placer Company	6 26 16	Willow Creek and tributaries	Mining	App 12 23 16	15 c.f.s.
4036	Rock Hill Placer Company	6 26 16	Rock Hill Canyon and tribs.	Mining	App 12 23 16	10 c.f.s.
4037	Frank G. Oliver	6 26 16	Jake's Creek	Irrigation		
4038	George D. Olson	6 26 16	Olson Creek	Milling	App 12 11 16	1 c.f.s.
4040	Sylvain Siard	6 28 16	Spring	Irrigation	App 12 26 16	1.6 c.f.s.
4041	Steven Dautre	6 29 16	Channel of Meadow & N. Cks.	Irrigation	App 4 13 17	2 c.f.s.
4042	Steven Dautre	6 29 16	Chan. of Trail & Pandango Cks.	Irrigation	App 4 13 17	2 c.f.s.
4043	Steven Dautre	6 29 16	Kalamoo Creek	Irrigation	App 4 13 17	1 c.f.s.
4044	Mrs. Phebe Giroux	6 29 16	McAfee Creek	Irrigation	App 10 14 16	2.8 c.f.s.
4046	Cesare Reghussi	7 1 16	Humboldt River	Irrigation	App 4 23 18	3.2 c.f.s.
4047	Rochester Mines Company	7 5 16	Spring	Mining and milling	App 9 6 17	1 c.f.s.
4048	Theresia Heward	7 5 16	Red Mountain Creek	Irrigation	App 6 27 17	3.07 c.f.s.
4050	Mary A. Rogers	7 6 16	Cold Springs	Irrigation	App 12 8 16	0.2 c.f.s.
4052	William T. O'Neill	7 8 16	Angel Lake and Creek	Irrigation		
4053	Original Rochester Mines Company	7 8 16	Spring	Mining	App 5 23 17	0.5 c.f.s.
4054	Edward Wagner	7 10 16	Spring	Milling	App 7 27 17	0.125 c.f.s.
4055	W. F. Roseberry	7 11 16	Ivanhoe Springs	Milling	App 4 2 17	0.5 c.f.s.
4058	Mrs. C. B. Kline	7 14 16	East Fork of Beaver Creek	Irrigation	App 11 30 17	0.8 c.f.s.
4059	C. B. Halsey	7 14 16	Humboldt River	Irrigation	App 12 22 16	0.4 c.f.s.
4060	L. M. Jones	7 15 16	Mud Spring	Irrigation	App 3 10 17	1 c.f.s.
4061	John Esser	7 17 16	Curry Well	Stock	App 1 18 17	0.025 c.f.s.
4062	John Esser	7 17 16	Wood Camp Spring	Stock	App 1 18 17	0.025 c.f.s.
4063	John Esser	7 17 16	Washoe Lake	Stock		
4064	Albert C. Trileoff	7 19 16	Clear Creek and spring	Irrigation	App 12 20 16	2.40 c.f.s.
4065	Guadalupa Cicocoecha	7 21 16	Mexican Camp Spring	Stock	App 3 9 17	0.025 c.f.s.
4067	H. D. Porter	7 21 16	Grape Vine Spring	Irrigation	App 8 6 17	1 c.f.s.
4068	John W. Tuck	7 21 16	Siegel Creek	Irrigation		
4069	Nick Bielik	7 21 16	Hot Spring	Irrigation		
4070	Jas. Russell, Chas. E. Keith, G. B. Russell	7 21 16			App 5 8 17	0.5 c.f.s.

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4071	7 22 16	Robert B. Stewart and Lillian M. Stewart.	South Fork McClellan Creek.	Irrigation	App 12 26 16	1 c.f.s.	
4072	7 22 16	Lillian M. Stewart	South Fork McClellan Creek	Irrigation	App 12 26 16	3 c.f.s.	
4073	7 22 16	Robert B. Stewart	South Fork McClellan Creek	Irrigation	App 12 26 16	0.6 c.f.s.	
4076	7 25 16	Edward J. Schaefer	Longstreet Spring	Irrigation	App 1 11 17	1.2 c.f.s.	
4079	7 27 16	Winthrop W. Fisk (Trustee)	Beag Creek	Municipal	App 11 28 16	0.5 c.f.s.	
4081	7 28 16	Ethel D. Hussey	Artesian wells	Irrigation	App 12 8 16	1.6 c.f.s.	
4083	7 29 16	David Langston	Tulead Creek	Irrigation	App 1 10 17	1.6 c.f.s.	
4084	7 31 16	Lon Welch	Dry Creek	Irrigation	App 8 10 17	0.4 c.f.s.	
4086	8 1 16	Barney A. Monasterio	Winters Creek	Irrigation	App 1 16 17	6.4 c.f.s.	
4087	8 1 16	Angus North	Dry White Lake	Irrigation			
4091	8 9 16	Mrs. Laura Munson	Nigger Creek	Irrigation	App 1 18 17	1.6 c.f.s.	
4092	8 10 16	Arthur Kaiser and Alexander Cameron	Kaiser and Cameron Spring	Irrigation	App 3 13 17	3 c.f.s.	
4093	8 10 16	Oklahoma Gold Mining Company	Oklahoma Gulch	Minim.	App 12 23 16	0.20 c.f.s.	
4094	8 10 16	Atkins, Kroll and Company	Unnamed spring	Minim.	App 3 8 18	1.6 c.f.s.	
4096	8 10 16	Mrs. Flora A. Holbrook	Dave Creek	Irrigation	App 3 9 17	6.824 acre-feet	
4098	8 11 16	Pacific Livestock Company	High Rock Lake	Irrigation	App 2 9 17	1 c.f.s.	
4099	8 11 16	James T. McQueen	Cottonwood Creek	Irrigation	App 2 9 17	1.6 c.f.s.	
4100	8 12 16	Frank L. Seisrom	Weaver Creek	Municipal	App 10 17 17	1.6 c.f.s.	
4101	8 12 16	Metropolis Land Company	Trout Creek	Irrigation	App 10 17 17		
4102	8 12 16	Metropolis Land Company	Spring Creek	Irrigation	App 10 17 17		
4103	8 12 16	Metropolis Land Company	Burnt Creek	Irrigation	App 10 17 17		
4104	8 12 16	Metropolis Land Company	Bull Run Creek	Irrigation	App 3 13 17	3.2 c.f.s.	
4106	8 14 16	Margaret Hyer	Carson River	Irrigation	App 6 8 17	1 c.f.s.	
4107	8 15 16	D. Baroni and Company	Tom Spring Creek	Irrigation	App 12 27 16	2.8 c.f.s.	
4108	8 15 16	Arnaldus C. Willey	Humboldt River	Irrigation	App 11 19 17		
4109	8 16 16	The Humboldt Land and Cattle Co.	Humboldt River	Irrigation			
4110	8 17 16	Mrs. Laura Munson	Willow Creek	Irrigation			
4111	8 17 16	Eli Cann	Big Bolmaire, Squirrel Crks., and unnamed stream	Irrigation	App 3 14 17	0.8 c.f.s.	
4112	8 18 16	Kawich Cattle Association	Stonewall Springs	Irrigation	App 3 16 17	0.1 c.f.s.	
4113	8 18 16	Benjamin H. Donnelly	Unnamed springs	Irrigation	App 3 14 17	1 c.f.s.	
4117	8 23 16	Gracian Eyroz	Eyroz Creek	Irrigation	App 2 19 17	3.1897 c.f.s.	
4118	8 24 16	Peter Anker	Humboldt River	Irrigation	App 4 20 18	2.8 c.f.s.	
4119	8 24 16	Albion O. Gould	Fairbank's Spring	Irrigation	App 2 20 17	1.6 c.f.s.	
4121	8 25 16	Burney Langston	Tulead Creek	Irrigation	App 11 26 16	1.6 c.f.s.	
4122	8 25 16	Steptoe Livestock Co.	Williams Creek	Irrigation	App 6 27 17	7.2 c.f.s.	
4123	8 25 16	Domenick E. Quilici	Quilici Spring	Irrigation	App 2 19 17	2.8 c.f.s.	
4124	8 25 16	Chas. W. Williams	Upper Davis Spring	Irrigation	App 4 2 17	0.18 c.f.s.	
4125	8 26 16	Chas. W. Williams	Lower Davis Spring	Irrigation	App 4 2 17	0.07 c.f.s.	
4126	8 25 16	Chas. W. Williams	Kinkad Springs	Irrigation	App 4 2 17	0.07 c.f.s.	
4127	8 25 16	Chas. W. Williams	Number Four Spring	Stock	App 4 2 17	0.025 c.f.s.	
4128	8 25 16	Chas. W. Williams	Cockalorum Spring	Irrigation	App 4 2 17	0.06 c.f.s.	
4129	8 26 16	Carrie S. O'Neil	Sun Creek	Irrigation	App 2 19 17	3.2 c.f.s.	
4130	8 26 16	Hubert C. Charles	Unnamed spring	Milling	App 12 30 16	0.025 c.f.s.	
4131	8 28 16	Ambro Rosaschi	Cottonwood Creek	Stock	App 4 20 17	0.025 c.f.s.	FP 5 31 17

4132	8 28 16	Union Land and Cattle Company	Spring Creek	Irrigation	App 12 28 16	2.3 c.f.s.	FP 10 14 18
4133	8 28 16	Alex Carden	Seitz or Dry Creek	Irrigation	App 8 20 17	0.917 c.f.s.	
4136	8 29 16	Enion F. Riddle	South Fork of Coon Creek	Irrigation	App 2 23 17	1.6 c.f.s.	
4137	8 30 16	John Papesh	Scheelite Springs	Irrigation	App 5 7 17	0.25 c.f.s.	
4138	8 30 16	O. O. Tognini	Mountain Springs	Stock	App 11 27 17	0.025 c.f.s.	
4140	9 8 16	D. E. Jones	Lamoille Creek	Irrigation			
4141	9 9 16	A. H. Dickson	Warm Springs	Irrigation	App 4 2 17	1.6 c.f.s.	
4146	9 12 16	A. L. Dornberger	Altoona Springs	Mining	App 1 16 17	0.025 c.f.s.	
4148	9 16 16	N. H. West	Red Rock Canyon	Irrigation	App 1 18 17	480 acre-feet	
4149	9 16 16	Edward J. Burns	Willow Springs	Stock	App 7 11 17	0.025 c.f.s.	
4151	9 19 16	W. S. O'Brien and F. M. Planck	O'Brien Canyon	Mining and milling	App 3 10 17	2 c.f.s.	
4156	9 20 16	G. H. McCormick, F. O. Palmer, E. Stank	Tungsten Springs	Milling	App 1 15 17	0.05 c.f.s.	
4157	9 20 16	G. H. McCormick, F. O. Palmer, E. Stank	Scheelite Springs	Milling	App 1 15 17	0.1 c.f.s.	
4158	9 21 16	Louis Ruhensroth	East Fork of Carson River	Irrigation			
4159	9 21 16	Louis Ruhensroth	Willow Springs	Irrigation	App 3 15 17	0.6 c.f.s.	
4161	9 22 16	Flora Dean Hobart	East Fork of Carson River	Irrigation	App 4 24 17	1.6 c.f.s.	
4162	9 23 16	William K. Phipps	Bruneau River	Irrigation	App 2 8 17	0.5 c.f.s.	C(AcP)
4163	9 23 16	Joseph Oxiborrow	Oxborrow Springs	Irrigation			
4164	9 23 16	Humboldt Land and Cattle Company	Max Creek	Irrigation			
4165	9 26 16	United States Indian Bureau	Overland Creek	Irrigation			
4168	9 26 16	Frank C. Vanover	Duckwater Creek	Irrigation			
4170	9 28 16	S. B. May	Deer Creek Spring	Stock	App 4 5 17	0.025 c.f.s.	
4171	10 2 16	Lee R. Marriott	Layton Springs	Stock	App 3 21 17	0.025 c.f.s.	
4172	10 3 16	L. P. Kimball	Stagers Well or Grays Spring	Stock	App 3 10 17	0.025 c.f.s.	C(AcM)
4174	10 5 16	Harry Warren	White's Str. or Water Can.	Irrigation	App 2 1 18	0.02 c.f.s.	C(AcP)
4175	10 6 16	P. E. Pollard and Paul C. Winter	Lamoille Creek	Irrigation			
4176	10 6 16	Union L. & Cattle Co. and B. Brundridge	Hot Creek	Irrigation			
4178	10 9 16	Edward Wagner	Underground water	Mining	App 2 24 17	11.6 c.f.s.	
4179	10 10 16	Lay Brothers	Bliss Canyon and Spring	Irrigation	App 7 14 17	0.25 c.f.s.	
4180	10 11 16	James Russell, Chas. Keith, Geo. Russell	Hot Spring	Irrigation	App 3 15 17	0.8 c.f.s.	
4181	10 11 16	Angelo Florio	McCullough Springs	Bathing	App 2 13 17	0.5 c.f.s.	
4182	10 12 16	Union Land and Cattle Company	Jack Creek	Stock	App 2 27 17	0.025 c.f.s.	
4184	10 13 16	Tonopah and Tidewater Railroad Co.	Little Humboldt River	Irrigation	App 3 12 17	4 c.f.s.	FP 6 1 17
4185	10 14 16	John T. Waters and C. R. Squires	Unnamed Creek	Railroad & Irrigation	App 4 5 17	3.2 c.f.s.	
4188	10 17 16	Ben Brundridge	South Fork Humboldt River	Irrigation			
4191	10 18 16	J. E. Williams and F. A. Travis	Jose Creek	Irrigation	App 2 24 17	3.2 c.f.s.	
4192	10 18 16	J. E. Williams and F. A. Travis	S. F. Humboldt, unnamed lake	Irrigation			
4193	10 19 16	Edith A. Schmidt	Unnamed creek	Irrigation	App 4 2 17	1 c.f.s.	
4194	10 19 16	Auguste Siard	Gritton Creek	Irrigation	App 3 15 17	1.6 c.f.s.	
4198	10 20 16	Reginald Leon Gritton	Winter Spring	Irrigation	App 5 22 17	4 c.f.s.	
4199	10 20 16	John S. Winter	Unnamed springs	Irrigation	App 3 15 17	0.025 c.f.s.	C(AcM)
4200	10 21 16	Robert M. Tubb	Storff Creek	Irrigation			
4201	10 23 16	Sarah W. Parus	Stevens Slough	Irrigation	App 3 15 17	1.6 c.f.s.	
4202	10 23 16	Chas. Crain	Limerick Canyon	Irrigation	App 3 14 17	0.4 c.f.s.	
4203	10 24 16	Charles Housser	Lime Creek	Irrigation	App 4 5 17	0.6 c.f.s.	
4205	10 30 16	George F. Baker	Trail Creek and tributaries	Irrigation	App 3 17 17	1.5 c.f.s.	
4208	11 2 16	William W. Elsherry	West Walker River	Irrigation	App 5 9 17	2.4 c.f.s.	
4209	11 16 16	George Earl Wilson	Wilder Creek	Irrigation	App 4 17 17	1.2 c.f.s.	
4212	11 19 16	Alex Dufuruna	Elderberry Spring	Stock	App 7 14 17	0.025 c.f.s.	FP 12 10 18
4213	11 19 16	Wm. G. Lamb and Wm. S. Lamb	Bonanza Creek	Power and milling	App 4 5 17	1 c.f.s.	
4214	11 11 16	Success Con. Mining and Milling Co.					

APPLICATIONS TO APPROPRIATE WATER—Continued

Serial No.	Date of filing	Applicant	Source	Purpose, including domestic	Action on application	Amount allowed	Action on permit
4215	11 11 16	Cherry Creek Irrigation Company	Cherry, Cottonwood and Pine Cks., and White River Sink.	Irrigation	App 5 9 17	34 c.f.s.	FP 8 14 17
4216	11 11 16	Nevada Bunker Hill Mining Company	Three small springs	Mining	App 3 8 17	0.5 c.f.s.	
4217	11 13 16	Chas. H. Taylor	Wild Horse Corral Springs	Stock	App 4 25 17	0.025 c.f.s.	C(AcP)
4218	11 13 16	Chas. H. Taylor	Bluejay Springs	Stock	App 4 25 17	0.025 c.f.s.	
4221	11 16 16	Aaron Peterson	Cottonwood Creek	Irrigation and power	App 4 7 17	0.9 c.f.s.	
4222	11 16 16	L. M. Jacobsen	East Fork of Carson River	Irrigation	App 5 8 17	1.6 c.f.s.	C(AcMP)
4225	11 18 16	Elk Cann	Unnamed stream	Irrigation	App 3 12 17	1.5857 c.f.s.	
4227	11 22 16	Earl O'Brien	Brooklyn Creek	Irrigation	App 3 19 17	1 c.f.s.	
4228	11 22 16	Plymouth Land and Stock Company	(No name) dry channel	Irrigation	App 3 20 17	0.025 c.f.s.	
4229	11 23 16	Ida P. Baker	Bluff Spring	Stock	App 7 27 17	0.025 c.f.s.	
4232	12 1 16	Chas. Dimmick	Willow Spring	Stock	App 3 20 17	0.025 c.f.s.	
4233	12 1 16	Chas. Dimmick	Crow Spring	Stock	App 3 19 17	0.025 c.f.s.	
4234	12 1 16	O. C. Houghton	Leadville Spring	Stock	App 3 14 17	2.4 c.f.s.	
4235	12 1 16	O. C. Houghton	Al Spring	Irrigation	App 3 17 17	0.025 c.f.s.	
4236	12 5 16	E. W. Flag and C. L. Good	Swamp Springs Creek	Irrigation	App 3 14 17	2.4 c.f.s.	
4239	12 5 16	E. W. Flag and C. L. Good	Second Canyon Creek	Irrigation	App 7 24 17	0.1 c.f.s.	C(AcM)
4240	12 5 16	Domingo Hualde	Butte Spring	Stock	App 3 17 17	3.2 c.f.s.	
4241	12 5 16	Domingo Hualde	Summit Spring	Stock	App 5 14 17	0.03 c.f.s.	
4242	12 9 16	Charles Stanley Powell	Tuledad Creek	Irrigation	App 3 17 18	1 c.f.s.	
4245	12 11 16	A. Bernond	Luck Boy Spring	Irrigation	App 3 20 17	0.4 c.f.s.	
4246	12 12 16	John H. Wichman and James H. Wichman	East Walker River	Irrigation	App 10 4 17	4,000 acre-feet	
4247	12 13 16	William E. Shirley	Sand Creek	Irrigation	App 5 10 17	0.3774 c.f.s.	
4248	12 14 16	Lucile F. Kraup	Desert Creek	Irrigation	App 5 10 17	2 c.f.s.	
4254	12 20 16	George Baker	Slate Creek	Irrigation and stock	App 9 4 17	2 c.f.s.	
4255	12 20 16	George R. Holland	Seltz or Rabbit Creek	Irrigation	App 5 8 17	1 c.f.s.	
4257	12 21 16	Edward J. Schafer	Six Springs	Milling	App 5 8 17	1 c.f.s.	
4259	12 22 16	Joseph F. Nenzel	South American Canyon Spr	Milling	App 5 8 17	1 c.f.s.	
4260	12 22 16	Joseph F. Nenzel	North American Canyon Spr	Milling	App 5 8 17	1 c.f.s.	
4261	12 22 16	Joseph F. Nenzel	Springs not named	Milling	App 3 9 17	1 c.f.s.	
4262	12 22 16	Legitimate Mines Company	Bourne Creek	Irrigation	App 12 5 17	0.05 c.f.s.	
4264	12 26 16	Henry Duval	Brennon Creek	Irrigation	App 12 5 17	0.5 c.f.s.	
4265	12 27 16	J. W. Simkins, H. C. Tebb, A. W. Houston	East Fork of Clover Creek	Irrigation	App 11 22 17	0.135 c.f.s.	C(AcP)
4266	12 27 16	J. W. Simkins, H. C. Tebb, A. W. Houston	North Fork of Clover Creek	Irrigation	App 10 22 17	3.2 c.f.s.	C(AcP)
4267	12 27 16	L. Mamond, L. L. Woods, O. E. Hamblin	East Spring	Irrigation	App 5 10 17	0.8 c.f.s.	
4268	12 27 16	Harry L. Newman and Chas. W. Smith	Smith Creek	Irrigation			
4269	12 29 16	D. T. Cockran	Say and Rawhide Canyon	Irrigation			

CERTIFICATES ISSUED UNDER PERMITS FOR THE YEARS 1917-1918

Cert. No.	Book No.	Permit No.	Name	Source	Permit, including domestic	Amount	Date issued
323	3	2672	Walker, Charles A.	Bierce Spring	Mining and domestic	0.00312 c.f.s.	2 27 17
324	3	701	Humphrey-Reed Land and Cattle Company	Big Creek in Big Creek Canyon	Irrigation and domestic	0.48 c.f.s.	4 28 17
325	3	3736	Colorado-Nevada Mining and Milling Co.	Eldorado Canon	Mining, milling, domestic	0.0333 c.f.s.	4 28 17
326	3	3737	Colorado-Nevada Mining and Milling Co.	Eldorado Canon, undergrd. water	Mining, milling, domestic	0.0333 c.f.s.	5 12 17
327	3	878	Gardner Ranch Company	Paranaghat Lake	Irrigation and domestic	1.622 c.f.s.	5 12 17
328	3	1491	Martin, James T.	Brown and Slaughterhouse Cks.	Irrigation and domestic	0.306 c.f.s.	5 12 17
329	3	1687	Luhmann, John H.	Cottonwood Creek	Irrigation and domestic	2.438 c.f.s.	5 12 17
330	3	1681	Forbes, Wilson J., and McCall, Oliver C.	Secret Creek	Irrigation and domestic	1.506 c.f.s.	5 12 17
331	3	1709	Dunham, Wm. H., and McGill, Grace H.	Steppe Slough	Irrigation and domestic	4.454 c.f.s.	5 12 17
332	3	3744	Bower, R. E.	Tub Spring	Stock wat. and domestic	0.025 c.f.s.	5 12 17
333	3	3745	Bower, R. E.	Oak Springs	Stock wat. and domestic	0.025 c.f.s.	5 12 17
334	3	3746	Bower, R. E.	Johnnies Water	Stock wat. and domestic	0.025 c.f.s.	5 12 17
335	3	1957	Weeks, John David	Steel or Brassy Creek	Irrigation and domestic	0.667 c.f.s.	5 12 17
336	3	2676	Stimler, Harry C.	Belmont Springs	Irrigation and domestic	0.055 c.f.s.	5 12 17
337	3	3008	Brunson, Hyrum	Brunson Spring	Irrigation and domestic	0.058 c.f.s.	5 12 17
338	3	2926	Western Pacific Railroad Company	Mary's River Slough	Transportation	0.15 c.f.s.	5 12 17
339	3	2425	Agee, Horace A.	Rattlesnake Canyon	Irrigation and domestic	0.101 c.f.s.	5 12 17
340	3	2441	Jacobsen, Jorgen P.	Davis Canyon Creek	Irrigation and domestic	0.5072 c.f.s.	5 26 17
341	3	1801	Wiseman, Isaac F.	Isaac Wiseman Creek	Irrigation and domestic	2.164 c.f.s.	5 26 17
342	3	1854	Wood, E. C.	Johnson Creek	Irrigation and domestic	0.08 c.f.s.	5 26 17
343	3	3082	Wright, W. J.	Willow Creek	Irrigation and domestic	0.25 c.f.s.	7 6 17
344	3	2233	Bluster Consolidated Mines Company	Bonanza or Bowanya Gulch	Irrigation and domestic	0.16 c.f.s.	7 6 17
345	3	2287	Farris, Frank M.	Indian Creek	Irrigation and domestic	0.10 c.f.s.	7 6 17
346	3	2286	Pacific Fruit Express Company	Humboldt River	Pacific Fruit Co. Flume	7.57 c.f.s.	7 23 17
347	3	2381	Parker, J. O.	Cottonwood Creek	Irrigation and domestic	0.10 c.f.s.	7 23 17
348	3	2401	Ratto, Nick	Snow water of Mining Canon	Irrigation and domestic	124 acre-feet	7 23 17
349	3	2414	Berra, James S.	Auburn Canyon	Irrigation and domestic	0.198 c.f.s.	7 23 17
350	3	2357	Kawich Cattle Association	Cliff Springs	Stock wat. and domestic	0.01 c.f.s.	9 18 17
351	3	4429	Perazzo, Peter and Joseph P.	Walker River	Irrigation	11 c.f.s.	9 18 17
352	3	1658	Perazzo, Peter and Joseph P.	Walker River	Mining and domestic	28.9331 c.f.s.	9 19 17
353	3	2908	Round Mountain Mining Company	Jett Creek	Irrigation and domestic	10 c.f.s.	1 5 18
354	3	699	Morley, Orlando	William Slough, Carson River	Irrigation and domestic	0.105 c.f.s.	1 5 18
355	3	808	Heitman, Peter	Humboldt River	Irrigation and domestic	2.149 c.f.s.	1 5 18
356	3	1240	Stank, Emil	Ophir Creek	Irrigation and domestic	0.01 c.f.s.	1 5 18
357	3	1412	Douglas, W. G.	Mormon Green Springs	Power	10 c.f.s.	1 5 18
358	3	1544	Wilson, James B. and George T. A.	Tom Cain Creek	Stock and domestic	0.075 c.f.s.	5 17 18
359	3	1548	Agee, Horace A.	Tom Cain Creek	Irrigation and domestic	1.92 c.f.s.	5 17 18
360	3	2613	Agee, Horace A.	Tom Cain Creek	Irrigation and domestic	1.92 c.f.s.	5 17 18
361	3	767	Nay, Mrs. Ellen	Barley Creek	Irrigation and domestic	0.665 c.f.s.	7 31 18
362	3	2850	Urech, Jacob	Moore's Creek, So. Moore's Creek	Irrigation and domestic	0.32 c.f.s.	8 28 18
363	3	2660	Bowen, N. C.	Granite Cove Creek	Irrigation and domestic	1.2 c.f.s.	9 25 18
364	3	2253	Smith, Henry R.	Taylor Creek	Irrigation and domestic	2.957 c.f.s.	12 16 18
365	3	1630	Carney, Henry	West Walker River	Irrigation and domestic	1.33 c.f.s.	12 16 18
366	3	1659	Helsley W. P., McMillan, T. J., and Helsley, W. F.	Shack Creek	Irrigation and domestic	3.525 c.f.s.	12 16 18
		1674	Planck, F. M., Kramer, L. K., and Planck, J. W.	Planck Springs	Mining and domestic	0.01 c.f.s.	12 16 18

CERTIFICATES ISSUED UNDER PERMIT—Continued

Cert. No	Book No.	Permit No.	Name	Source	Purpose, including domestic	Amount	Date issued
367	3	1702	Tubb, R. M.	Unnamed spring	Irrigation and domestic	0.95 c.f.s.	12 16 18
368	3	1746	American Carrara Marble Company	Underground and surface flow of the Amargosa River	Quarrying and domestic	0.3 c.f.s.	12 16 18
368	3	2501	American Carrara Marble Company	Underground and surface flow of the Amargosa River	Quarrying and domestic	0.3 c.f.s.	12 16 18
369	3	1813	Whitney, George L.	Whitney Springs	Quarrying and domestic	1.019 c.f.s.	12 16 18
370	3	1866	Adams, J. W., and McGill, W. N.	Stentoe Slough	Irrigation and domestic	12.11 c.f.s.	12 16 18
371	3	3636	Florio, A. C.	Wild Cat Spring	Irrigation and domestic	0.025 c.f.s.	12 16 18
372	3	3637	Florio, A. C.	Surprise Spring	Stock and domestic	0.01 c.f.s.	12 16 18
373	3	3641	Florio, A. C.	Big Rock Spring	Stock and domestic	0.016 c.f.s.	12 16 18
374	3	3642	Florio, A. C.	Baby Alice Spring	Stock and domestic	0.016 c.f.s.	12 16 18
375	3	3720	Carley, T. J. and Wood, W. T.	Jarbridge River	Power and milling	3 c.f.s.	12 16 18
376	3	3743	Bayer, R. E.	Wire Grass Spring	Stock and domestic	0.025 c.f.s.	12 16 18
377	3	1580	Kawich Cattle Association	Silver Spring	Irrigation and domestic	0.01 c.f.s.	12 16 18
378	3	3639	Florio, A. C.	Silver Spring	Stock and domestic	0.025 c.f.s.	12 16 18
379	3	3640	Florio, A. C.	Hole in the Wall Spring	Stock and domestic	0.01 c.f.s.	12 16 18
380	3	1336	Blair, John	McKinnis Tank Spring	Irrigation and domestic	0.01 c.f.s.	12 16 18
381	3	3195	Blair, John	Sagehen Creek	Stock	0.01 c.f.s.	12 16 18
382	3	3794	Reed, Kinhead L.	Deep Creek	Irrigation	0.823 c.f.s.	12 16 18
383	3	1690	Buzanes, J. P., and Peneles, Silverino	Willow Springs	Irrigation and domestic	0.01 c.f.s.	12 16 18
384	3	3090	Tognini, O.	Willow or Summit Spring	Stock and domestic	0.01 c.f.s.	12 16 18
385	3	3116	Morgan, Wm. C.	Mud Hole Spring	Stock	0.025 c.f.s.	12 16 18
386	3	3192	Nay, Jos. B.	Knoll Spring	Stock and domestic	0.01 c.f.s.	12 16 18
387	3	3136	Dory, Anthony	Barton Spring	Stock and domestic	0.01 c.f.s.	12 16 18
388	3	3180	Lorrigan, H. F., and United Cattle & Packing Co.	Hot Spring	Irrig., stock and domestic	0.18 c.f.s.	12 16 18
389	3	3193	Geyser Land and Cattle Co.	Faterson Spring	Stock and domestic	0.07 c.f.s.	12 16 18
390	3	1965	Reed, Jacob W.	Lake Creek	Irrigation	0.37 c.f.s.	12 16 18
391	3	1966	Reed, Jacob W.	Little Owyhee River	Irrigation	0.87 c.f.s.	12 16 18
392	3	2715	Cutler, M. B.	Cherry Creek	Irrigation	0.135 c.f.s.	12 16 18
393	3	2464	Cerutti, Domenico	Bog Spring	Irrigation, stock watering	0.368 c.f.s.	12 16 18
394	3	2513	Marker, Mrs. Amelia	Desert Sprs. & underground water	Irrigation and domestic	0.10 c.f.s.	12 16 18
395	3	2641	Taylor, John G. and Sheehan, J.	Humboldt River	Power	376 c.f.s.	12 16 18
396	3	2465	Sara, Isadore	Fish Creek Spring	Irrigation and domestic	0.385 c.f.s.	12 16 18
397	3	2469	Clayton, Archibald	Six Mile Spring	Irrigation and domestic	0.10 c.f.s.	12 16 18
398	3	2303	Passno, Mrs. Alice	Two artesian wells	Irrigation and domestic	0.60 c.f.s.	12 16 18
399	2	3387	Johnson, Milton B.	Underground waters Grass Valley	Irrig., stock and domestic	0.546 c.f.s.	12 16 18
400	3	2297-8	Carson and Tahoe Lumber and Fluming Co.	Zephyr Cove Creek & North Fork	Irrigation and domestic	0.32 c.f.s.	12 16 18
401	3	2289	Tuck, John W.	Duck Creek	Irrigation and domestic	0.4 c.f.s.	12 16 18
402	3	2277	Uhalde, John	Buckeye Creek	Irrigation and domestic	0.168 c.f.s.	12 16 18
403	3	2281	Cox, Mary Morrison	Cedar Creek	Irrigation and domestic	0.386 c.f.s.	12 16 18
404	3	2194	Walther, George	Ruby Mineral Spring	Bothing	0.025 c.f.s.	12 16 18
405	3	2013	Boyle, Reuben S.	Nigger Creek	Irrigation and domestic	0.441 c.f.s.	12 16 18
406	3	2005	Ramsey, E. G., Jr.	Spring Creek	Irrigation and domestic	5 c.f.s.	12 16 18
407	3	1960	Settlemyer, A.	East Fork of Carson River	Power	0.8 c.f.s.	12 16 18
408	3	2791	Willow Creek Gold Mining Co. of Nevada	North Fork of Willow Creek	Mining and domestic	0.25 c.f.s.	12 16 18

409	3	2863	Young, R. R.	Deep Creek	Irrigation	0.193 c.f.s.	12 16 18
410	3	2879	Martelletti, Tony	Boulder Creek	Irrigation	0.15 c.f.s.	12 16 18
411	3	2869	Nevada Packard Mines Company	Unnamed spring	Milling and domestic	0.06 c.f.s.	12 16 18
412	3	1020	Fristoe, Charles	Rose Creek	Irrigation and domestic	0.105 c.f.s.	12 16 18
413	3	2716	Adams, W. G.	Eldorado Canon Creek	Power, mill, and domestic	1.002 c.f.s.	12 16 18
414	3	2213	Nye County Land and Livestock Co.	Cook or Tucker Creek	Irrigation and domestic	0.318 c.f.s.	12 16 18
415	3	1667	Hansen, Wm. M.	Brookless Slough	Irrigation and domestic	1 c.f.s.	12 16 18
416	3	1909	Hansen, Wm. M.	Mott Slough	Irrigation and domestic	0.439 c.f.s.	12 16 18
417	3	2865	Lee, W. G., and Baugh, Paul	Long Creek	Placer mining	1 c.f.s.	12 16 18
418	3	737	Arnot, Owen G.	Smith Creek	Irrigation	856.5 acre-feet	12 16 18
419	3	591	Prunty, John M., and Prunty, Robert P.	Copper Creek	Irrigation and domestic	2.025 c.f.s.	12 16 18
420	3	1197	Palmer, E. E., and Palmer, Mae E.	Spring	Irrigation and domestic	0.08 c.f.s.	12 16 18
421	3	4726	Waterville Mining and Milling Co.	Waterville Spring	Min., mill, and domestic	0.01 c.f.s.	12 16 18
422	3	1237	Mason Valley Mines Company	Gallagher Slough	Treating ores and dom.	1.5 c.f.s.	12 16 18
423	3	1396	Mason Valley Mines Company	Gallagher Slough	Treating ores and dom.	1.5 c.f.s.	12 16 18
424	3	1253	Mason Valley Mines Company	Hot Spring No. 2	Smelting, mill, and dom.	0.25 c.f.s.	12 16 18
425	3	1254	Mason Valley Mines Company	Hot Spring No. 1	Smelting, mill, and dom.	0.25 c.f.s.	12 16 18
426	3	1309	Sorenson, Martin	Anderson or Pine Nut Creek	Irrigation	122.92 acre-feet	12 16 18
427	3	3475	Henrie, James, Jr.	Ash Creek	Sheep watering	0.025 c.f.s.	12 16 18
	3		Horn, C. A.	Three Tunnels	Irr. and stock watering	0.12 c.f.s.	12 16 18

APPLICATIONS PROTESTED AND ACTION TAKEN THEREON DURING YEARS 1917-1918

No.	Date	Name of protestant	Name of applicant	Source	Action
4139	Jan. 30, 1917	John Esser	Ben Chambers	Grant's Well Spring	Overruled
4207	Jan. 6, 1917	John S. Winter	T. R. Post	Forest Creek	App. wdn.
4226	Jan. 2, 1917	Pete Chevallier	W. P. Wright	McIntire Creek	Sustained
4248	Jan. 2, 1917	F. W. Simpson	Hunewill Land and Livestock Company	Desert Creek	Withdrawn
4255	Jan. 23, 1917	Mrs. C. Glaser	George R. Holland	Seltz or Rabbit Creek	Pending
4284	Feb. 17, 1917	Falo Alto Land and Livestock Company	Henry Duval	Brennon Creek	Overruled
4285	Feb. 10, 1917	A. A. Woods	J. W. Simkins	E. F. Clover Creek	Overruled
4286	Feb. 10, 1917	A. A. Woods	J. W. Simkins	N. F. Clover Creek	Overruled
4287	Mar. 26, 1917	Estate Reinhold Sadler	L. Lamond, et al.	East Spring Tributary	Overruled
4273	Apr. 21, 1917	Butte and Ely Copper Company	Matilda Eccles	Big Shipley Spring	Overruled
4275	May 24, 1917	Butte and Ely Copper Company	C. Hermansen	Water Canyon Creek	Sustained
4282	Feb. 17, 1917	Palo Alto Land and Livestock Company	Andrew Ynchausti	Mush Creek	Sustained
4284	Feb. 17, 1917	Palo Alto Land and Livestock Company	Joseph Pattani	Snow Creek	Pending
4284	Mar. 17, 1917	John Saval	Mrs. Minnie Prunty	Prunty Spring	Withdrawn
4292	Mar. 10, 1917	Union Land and Cattle Company	Mrs. Minnie Prunty	A spring	Withdrawn
4293	Mar. 10, 1917	Union Land and Cattle Company	United Cattle and Packing Company	Antelope Springs	App. wdn.
4294	Mar. 16, 1917	T. R. Clifford	Eastern Nevada Power Company	Kleckner Creek	Overruled
4296	Apr. 7, 1917	Aida G. Hall	Eastern Nevada Power Company	Creek No. 3	Overruled
4297	Apr. 7, 1917	Aida G. Hall	Eastern Nevada Power Company	Furlong Creek	Overruled
4298	Apr. 7, 1917	Aida G. Hall	Eastern Nevada Power Company	Creek No. 2	Overruled
4299	Apr. 7, 1917	Aida G. Hall	Gerry Stuewe	Tybo Canyon	App. denied
4300	Apr. 14, 1917	Louisiana Consolidated Mining Company	Nevada Packard Mines Company	Keith Canyon	Overruled
4302	Apr. 4, 1917	F. J. Howard and L. A. Friedman	Humboldt County	Sacramento Canyon	Withdrawn
4306	May 4, 1917	F. M. Howell	L. M. Hensley	Hot Springs	App. wdn.
4322	Apr. 23, 1917	United Cattle and Packing Company	Frank H. Horn	Mt. Blitzen Creek	Sustained
4329	Mar. 27, 1917	W. P. Young	Deil M. and A. C. Cahoon	Weaver Creek	Overruled
4330	Mar. 26, 1917	G. S. Robinson, et al.	Deil M. and A. C. Cahoon	Weaver Creek	Overruled
4331	Mar. 26, 1917	G. S. Robinson, et al.	Deil M. and A. C. Cahoon	Weaver Creek	Overruled
4332	Mar. 26, 1917	G. S. Robinson, et al.	David T. Cochran	Unknown Canyon	App. wdn.
4334	Apr. 4, 1917	F. J. Howard and L. A. Friedman, et al.	David T. Cochran	Wood Canyon	Pending
4335	Apr. 4, 1917	F. J. Howard and L. A. Friedman	David T. Cochran	Wood Canyon	Pending
4335	May 19, 1917	Nevada Packard Mines Company	David T. Cochran	Tunnel	Pending
4353	Apr. 4, 1917	F. J. Howard and L. A. Friedman	Earl R. Green	Soldier Creek	App. wdn.
4354	Apr. 18, 1917	Union Land and Cattle Company	T. J. Osborne, et al.	Naquintah Spring	Pending
4359	Aug. 2, 1917	W. T. Stewart, Sr., and W. T. Stewart, Jr.	Tim Hooper	Pine Creek	App. wdn.
4376	Apr. 24, 1917	United Cattle and Packing Company	Frank Margrave	Gilbert's Spring	Overruled
4377	July 14, 1917	J. F. Byer	F. J. Howard and L. A. Friedman	Howard Spring	Pending
4382	May 19, 1917	Nevada Packard Mines Company	F. J. Rockwell	Squaw Creek	Withdrawn
4407	June 21, 1917	Southern Development Company	Eugene L. Duterte	Humboldt River	Pending
4408	June 12, 1917	Reinhart Land and Livestock Company	James Dahl	Willow Creek	Sustained
4410	June 12, 1917	H. C. Christensen	Carl F. Muir	Muir Spring	Overruled
4412	June 15, 1917	Mrs. Augusta Steen	Frank McBride	Consolidated Spring	Overruled
4423	July 11, 1917	Richmond Eureka Mining Company	Chango & Aldax	Unnamed spring	App. denied
4425	June 9, 1917	Charles L. Fulstone	John T. Blake	Iowa Canyon	Overruled
4431	Aug. 8, 1917	Keller Brothers	Oasis Land Company	Pahrump Valley Creek	Pending
4433	July 25, 1917	Joseph D. Hill			

4437	July 3, 1917	A. L. & H. A. Stillwell	William A. Brown, Jr.	Berger Canyon	Pending
4439	June 25, 1917	Antone Zunino, et al.	C. F. Scott & Ella Adams	Big Cottonwood Creek	Pending
4440	July 11, 1917	Gracif Live Stock Company	David B. Fox	Big High Rock Creek	Overruled
4446	June 12, 1917	Priscold-Henderson Livestock Company	F. V. Burner	Chimney Creek	Pending
4449	July 13, 1917	Bert Acree	Frank Margrave	Washoe Springs	Appended
4450	July 19, 1917	Washoe Lake Reservoir & Galena Creek Ditch Co.	A. C. Frelhoff	Washoe Lake	Pending
4455	July 8, 1917	J. F. Wambolt	Eugene C. Drown	Timber or Pole Creek	Pending
4459	Sept. 8, 1917	Thomas Hunter, et al.	George C. Baldwin	South Fork Humboldt River	Pending
4471	Aug. 4, 1917	Muddy Valley Irrigation Company	Oliver Iverson	Stone Cabin Spring	Pending
4472	July 30, 1917	J. H. & Theresa Heward	Sarah Jane Baker	Rock Mountain	Overruled
4474	Aug. 28, 1917	Williams Estate Company	Domingo Recatume	Gold Creek	Overruled
4476	Aug. 24, 1917	Eureka Land and Stock Company	Domingo Recatume	Summit Springs	Pending
4477	Aug. 24, 1917	Edgar Sadler	Domingo Recatume	Summit Springs	Pending
4477	Aug. 24, 1917	Edgar Sadler	Domingo Recatume	Summit Springs	Pending
4477	Aug. 24, 1917	Eureka Land and Stock Company	Domingo Recatume	Summit Springs	Pending
4486	Sept. 19, 1917	Joseph Munice	Charles E. Kent	Witken Springs	Pending
4488	Sept. 1, 1917	Joseph Munice	Th. W. Giness	Eleven Mile Canyon	Withdrawn
4493	Sept. 1, 1917	Mrs. Mary Wren, et al.	Thomas Dixon	Sheep Canyon Springs	Withdrawn
4493	Sept. 1, 1917	Marie Wren	Thomas Dixon	Parallel Fraction Lode Tunnel	Pending
4513	Sept. 27, 1917	W. L. and H. L. Sharp	Wm. J. Robinson	Parallel Fraction Lode Tunnel	Pending
4513	Oct. 3, 1917	The Evergreen Irrigation Company	Wm. J. Robinson	Pahranaagat Lake	Pending
4513	Nov. 1, 1917	The Gardner Ranch Company	Wm. J. Robinson	Pahranaagat Lake	Pending
4514	Sept. 13, 1917	Joseph Munice	John W. Freeman Company	Pahranaagat Lake	Pending
4515	Aug. 27, 1917	Joseph Munice	John W. Freeman Company	Lee's East Canyon Spring	Withdrawn
4516	Sept. 13, 1917	Joseph Munice	John W. Freeman Company	Job's Canyon Spring	Withdrawn
4517	Sept. 13, 1917	Joseph Munice	John W. Freeman Company	Job's Canyon Spring	Withdrawn
4517	Sept. 13, 1917	Joseph Munice	John W. Freeman Company	Coyote Canyon Springs	Withdrawn
4528	Sept. 13, 1917	Joseph Munice	John W. Freeman Company	Cain's Springs	Withdrawn
4528	Oct. 16, 1917	Peter Carlenti	Mrs. Margaret Delaney	Steel Springs	Withdrawn
4528	Oct. 16, 1917	Reinhold Sadler Estate	Mrs. Margaret Delaney	Steel Springs	Pending
4528	Oct. 20, 1917	Eureka Land and Stock Company	Mrs. Margaret Delaney	Steel Springs	Pending
4532	Aug. 28, 1917	Y. B. Smith	William C. Mills	Hall's Canyon	Pending
4532	Sept. 8, 1917	Y. B. Smith	John L. Armitstead	Welch Creek	Pending
4532	Sept. 26, 1917	Sven-Ole Ranch Company	Armond T. Rose	Reed Creek	Pending
4532	Sept. 26, 1917	Y. B. Martin, et al.	Armond T. Rose	Reed Creek	Pending
4542	Oct. 1, 1917	David Sanford, et al.	F. V. Burner	Lee Creek	Pending
4572	Oct. 1, 1917	David Sanford, et al.	R. L. Diaz	Table Mountain	Suspended
4572	Oct. 26, 1917	Union Land and Cattle Company	Mike Lostra	Lostra Spring	Pending
4575	Nov. 10, 1917	Wm. F. Dressler	Fritz Elges	Mitchell Spring	Pending
4579	Nov. 12, 1917	Charles H. Taylor	Fritz Elges	Mitchell Spring	Pending
4580	Nov. 10, 1917	Wm. F. Dressler	Fritz Elges	South Mitchell Spring	Pending
4581	Nov. 10, 1917	Wm. F. Dressler	Fritz Elges	Elges Spring No. 3	Pending
4582	Nov. 10, 1917	Wm. F. Dressler	Fritz Elges	Elges Spring No. 3	Pending
4584	Nov. 10, 1917	Nick Ratto	Fritz Elges	Bay Horse Spring	Pending
4584	Sept. 20, 1917	Gerlach Live Stock Company	Francisco Sigarini	Miner Canyon Spring	Pending
4588	Dec. 14, 1917	David J. Cook	Oliver Iverson	Cottonwood Creek	Pending
4595	Nov. 21, 1917	O. C. Ross	I. Huntsman	Clover Valley Creek	Sustained
4598	Oct. 13, 1917	Cambrian Copper Company	Washoe County	Washoe County Spring	Pending
4601	Nov. 30, 1917	C. N. Castles, et al.	Calvin M. Clayson	Muncy Creek	Pending
4611	Nov. 8, 1917	Hans Olson, et al.	L. M. McArthur	White River drainage	Overruled
4612	Nov. 14, 1917	Hans Olson, et al.	J. R. Robinson, Jr.	Good Luck Spring	Sustained
4614	Nov. 22, 1917	Roger Dougherty	Wm. Mathews, Jr.	Mathews Springs	Pending
4615	Nov. 19, 1917	N. N. Butler, et al.	United Cattle and Packing Company	Baxter Springs	Withdrawn
4616	Nov. 15, 1917	N. N. Butler, et al.	Wm. Culverwell and Hans Olson	Granger Spring No. 1	Overruled

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APPLICATIONS PROTESTED AND ACTION TAKEN THEREON DURING YEARS 1917-1918—Continued

No.	Date	Name of protestant	Name of applicant	Source	Action
4619	Nov. 15, 1917	N. N. Butler, et al.	Wm. Culverwell and Hans Olson	Granger Spring No. 2	Overruled
4620	Nov. 1, 1917	Vineyard Land and Stock Company	Glenn Moore	Quaker Springs, South Group	Pending
4627	Nov. 1, 1917	Vineyard Land and Stock Company	Glenn Moore	Quaker Spring, North Group	Pending
4632	Feb. 1, 1918	Henrie & Thiriot	Wm. Lamb	Twin Spring	Withdrawn
4640	Dec. 7, 1917	Mina Quicksilver Company	B. B. Shepherd	Unnamed spring	Overruled
4643	Jan. 16, 1918	Adams-McCill Company	Hyrum S. Arnoldson	Moan Springs	Sustained
4645	Nov. 5, 1917	Mrs. M. E. Spencer	M. Ediams	Dutch Creek	Overruled
4646	Nov. 27, 1917	Golconda Cattle Company	Ernest M. Swan	Swan Lake	Pending
4647	Nov. 27, 1917	Pacific Live Stock Company	D. M. Read	Boyd Creek	Pending
4661	Nov. 10, 1917	Sylvain Slard	Gil Prida	Gooseberry Creek	Pending
4662	Nov. 19, 1917	Roger Dougherty	United Cattle and Packing Company	Spanish Springs	Withdrawn
4669	Jan. 11, 1918	Sharp Land and Cattle Company	Ence & Willis	Cow Holes Spring	Pending
4683	Jan. 21, 1918	James Ryan	A. J. Richards, et al.	Saw Mill Spring	Sustained
4691	Feb. 15, 1918	Goldfield Blue Bell Mining Company	F. W. Schmalzing	Fowler's Spring	App. denied
4705	Mar. 4, 1918	M. Ediams	Mrs. M. E. Spencer	Dutch Creek	Sustained
4706	Mar. 18, 1918	Sharp Land and Cattle Company	M. C. Stewart	Putback Spring	Sustained
4727	Dec. 11, 1917	Sylvain Slard	Gil Prida	Prida Spring	Pending
4736	Jan. 3, 1918	H. L. and J. L. Sharp	Omer Stewart	Foxtail Spring	Pending
4749	Jan. 31, 1918	Mrs. I. N. Garrison, et al.	M. L. Lee, et al.	Wilson Creek	Overruled
4759	Mar. 27, 1918	Drown Brothers	Simon C. Cassidy	West Fork Carson River	Overruled
4761	Feb. 14, 1918	P. J. Hickey, et al.	H. W. Settlemyer	Arena Springs	Pending
4763	Jan. 18, 1918	Sam Martines	Pete Arena	Arena Springs	Pending
4764	Jan. 18, 1918	Sam Martines	Pete Arena	Hackamore Springs	Pending
4765	Jan. 18, 1918	Sam Martines	Pete Arena	Arena Springs	Pending
4766	Jan. 18, 1918	Sam Martines	Pete Arena	Arena Springs	Pending
4767	Jan. 18, 1918	Sam Martines	Pete Arena	Arena Springs	Pending
4774	Jan. 25, 1918	Antelope Valley Land and Cattle Company	C. H. Masterson	East Fork Walker River	Pending
4782	Jan. 21, 1918	Spanish Springs Mining Company	United Cattle and Packing Company	Spanish Springs	Overruled
4801	Mar. 7, 1918	United Cattle and Packing Company	Alec Mike	Pine Creek	Pending
4811	Apr. 25, 1918	B. F. Baker, et al.	P. A. Simon	Wild Horse Spring	Overruled
4825	Mar. 13, 1918	M. L. Lee	James E. Price	Wilson Creek	Pending
4826	Feb. 23, 1918	James B. and Tweed A. Wilson	Bert Nay and J. L. Hancock	Two springs	Withdrawn
4827	Feb. 23, 1918	James B. and Tweed A. Wilson	Bert Nay and J. L. Hancock	Grape Vine Spring	Withdrawn
4829	Jan. 25, 1918	Union Land and Cattle Company	Philip Brady	Phalan Creek	Withdrawn
4836	Feb. 14, 1918	Winnemucca Water and Light Company	Mrs. C. E. Dedman	White's Creek	Pending
4837	Mar. 12, 1918	R. F. Raine (Administrator)	George W. Goodfellow	Hot Creek	App. wdn.
4840	Mar. 18, 1918	Vineyard Land and Stock Company	P. S. Quinlisk	Quinlisk Ravine	Pending
4844	Mar. 12, 1918	L. N. Carpenter	L. H. Taylor	Humboldt River	Pending
4844	Mar. 14, 1918	Millie R. Evans	L. H. Taylor	Humboldt River	Pending
4844	Mar. 15, 1918	John Fant	L. H. Taylor	Humboldt River	Pending
4844	Mar. 15, 1918	Nixon Estate Company	Union Land and Cattle Company	Taylor Creek	Pending
4871	Apr. 25, 1918	Henry R. Smith	Union Land and Cattle Company	Unnamed spring	Pending
4873	May 23, 1918	Owyhee Land and Livestock Company	Union Land and Cattle Company	Unnamed spring	Pending
4873	May 27, 1918	John G. Taylor	Union Land and Cattle Company	Four Mile Creek	Pending
4874	May 23, 1918	Owyhee Land and Livestock Company	Union Land and Cattle Company	Four Mile Creek	Pending

4874	May 27, 1918	John G. Taylor	Union Land and Cattle Company	Four Mile Creek	Pending
4875	May 23, 1918	Owhee Land and Livestock Company	Union Land and Cattle Company	Winters Creek	Pending
4876	May 27, 1918	John G. Taylor	Union Land and Cattle Company	Winters Creek	Pending
4885	May 3, 1918	Ellen and A. Williams	G. C. Turner	Turner Spring	Pending
4886	May 3, 1918	J. M. Sponasky	G. C. Turner	Turner Spring	Pending
4891	May 13, 1918	Nevada Consolidated Copper Company	Edward C. Leak	Old Duck Creek Channel	Pending
4896	May 11, 1918	Wachoe Land and Cattle Company	A. J. Pedrol	Jumbo Creek	Pending
4901	May 29, 1918	Richard T. Swallow	Arthur Smith	Silver Bow Canyon	App. wdn.
4910	Mar 18, 1918	United Cattle and Packing Company	O. C. Houghton	Log Spring	App. wdn.
4912	Mar 7, 1918	Bert and C. W. Benton	O. C. Houghton	Rosebud Spring	Pending
4913	Mar 22, 1918	G. K. Collins	O. C. Houghton	Lower Wilson Creek Springs	Pending
4920	Mar 17, 1918	M. L. Lee	Charles C. Morris	Crystal Spring	Pending
4921	Mar 14, 1918	A. W. Geer	Ben Butler	Unnamed Spring	Pending
4930	Apr 5, 1918	John Poyers	Eldorado-Flagstaff Min. & Milling Co.	Squaw Valley Creek	Pending
4931	June 7, 1918	Gerlach Livestock Company	John C. Crain	Squaw Valley Creek	Pending
4931	June 7, 1918	A. Jenkins	John C. Crain	Squaw Valley Creek	Pending
4935	Mar 27, 1918	Pacific Livestock Company	B. C. Driggs	Crane Creek	Pending
4936	May 24, 1918	A. P. Johnson	A. N. Coe	Horse-shutem Spring	App. wdn.
4950	Apr 9, 1918	De-Lamar Exploration Company, et al.	Eureka Land and Stock Company	Baker & Joshua Spring	Overruled
4968	Aug. 8, 1918	Domingo Recatune	S. G. Broyles	Henderson Creek	Overruled
4975	May 8, 1918	W. G. Lee	Joseph H. Clifford	Dry Creek	Overruled
4976	Apr 19, 1918	United Cattle and Packing Company	Granite Range Reservoir Association	Stinking Spring	App. wdn.
4979	June 1, 1918	Gerlach Livestock Company	V. C. Rackliff	North Fork Cottonwood Creek	Pending
4982	June 17, 1918	Fred J. Siebert	V. C. Rackliff	Douglas Spring	Overruled
4984	May 17, 1918	V. C. Rackliff	Simon & Siebert	Douglas Spring	Pending
5046	June 7, 1918	Mill City Tungsten Mining Company	A. Campbell and U. W. Harwood	Pole Canyon	Pending
5048	July 2, 1918	Frank Smiley	Parley E. Hatch	Herder Creek	Pending
5048	July 2, 1918	James Riddell	Parley E. Hatch	Herder Creek	Pending
5051	July 5, 1918	James Billett	Ramon Echebarrieta	Talbot Creek	Pending
5054	June 22, 1918	Charles Mortini, et al.	F. F. Franke	East Job's Road Canyon Springs	Pending
5058	June 28, 1918	James Riddell, et al.	Grace Irene Riddell	Ackler Creek	Pending
5059	June 28, 1918	James B. and Tweed A. Wilson	James M. Riddell	Ackler Creek	Pending
5060	Aug. 20, 1918	W. W. Weathers	Grock Brothers	Starr Creek	Pending
5063	June 17, 1918	Pacific Livestock Company	John Bernard	Mud Spring	Pending
5076	Sept. 30, 1918	Aaron Peterson	Anita Cooper	Kyles Spring	Pending
5086	Aug. 27, 1918	James B. and Tweed A. Wilson	George Milich	Cottonwood Creek	Pending
5093	Aug. 25, 1918	J. M. Chiatovich	John O'Kennedy	Chiatovich Creek	Pending
5103	Aug. 7, 1918	Pacific Livestock Company	Arthur Alley	Pass Creek	Pending
5112	Aug. 26, 1918	James B. and Tweed A. Wilson	John H. Esser and Joseph May	Prospect Creek	Pending
5115	Aug. 9, 1918	C. S. Walker	Wm. S. Raine	Coal Creek	Pending
5116	Aug. 9, 1918	F. R. Donohue	Wm. S. Raine	Green Springs	Pending
5119	Aug. 19, 1918	Williams Estate Company	David Francis	Camp Valley Wash	Overruled
5124	July 26, 1918	J. W. Robinson, et al.	Guy E. Buster	Hay Meadow Creek	Pending
5129	July 30, 1918	Carson Indian School	Mrs. E. A. Ogden	Kings Canyon Creek	Pending
5130	July 30, 1918	Ormsby County, Nevada	Mrs. E. A. Ogden	Clear Creek	Pending
5130	Aug. 5, 1918	G. F. McCurdy	Alice A. Sells	Clear Creek	Pending
5132	Aug. 7, 1918	Pacific Livestock Company	Paul D. Martin	South Spring	Pending
5142	Aug. 7, 1918	G. K. Collins	Jake Steiner	Little High Rock Creek	Pending
5169	Sept. 14, 1918	Union Land and Cattle Company	John W. Thacher	Little Indian Spring	Overruled
5170	Sept. 11, 1918	Union Land and Cattle Company	John W. Thacher	Thacher Spring	Pending
5171	Sept. 11, 1918	Union Land and Cattle Company	John W. Thacher	Willow Creek	Pending
5179	Oct. 19, 1918	G. K. Collins	O. C. Houghton	Breakneck Canyon	Pending

APPLICATIONS PROTESTED AND ACTION TAKEN THEREON DURING YEARS 1917-1918--Continued

No.	Date	Name of protestant	Name of applicant	Source	Action
5187	Oct. 19, 1918.	Nevada Consolidated Copper Company	John B. Pescio	Kingsley Spring	Pending
5200	Oct. 17, 1918.	Robert M. Cyphers	West Side Cattle Co.	Fairview Wash	Withdrawn
5207	Nov. 9, 1918.	Sylvain Siard	Cooper & Uniacke	Pleasant Valley Creek	Pending
5220	Oct. 17, 1918.	Williams Estate Co.	Joseph B. Baker	Gold Creek	Pending
5222	Oct. 2, 1918.	Laborde Bros. & Co.	Domingo Acorda	South Fork, Silver Creek	Pending
5223	Oct. 7, 1918.	Laborde Bros. & Co.	Domingo Acorda	South Fork, Silver Creek	Pending
5242	Oct. 10, 1918.	Ed. Smiley	Cora J. Byers	Gray's Lake	Pending
5242	Oct. 14, 1918.	H. A. Agree	Cora J. Byers	Gray's Lake	Pending
5243	Oct. 10, 1918.	Ed. Smiley	Mary A. Goodale	Gray's Lake	Pending
5243	Oct. 14, 1918.	H. A. Agree	Mary A. Goodale	Gray's Lake	Pending
5246	Dec. 11, 1918.	W. F. and Roy F. Roseberry	Union Land and Cattle Co.	Owyhee River	Pending
5247	Oct. 21, 1918.	Muncy Creek Company	J. H. Dolan	Mud Creek	Pending
5268	Dec. 9, 1918.	Pacific Live Stock Company	C. E. Franklin	Truckee River	Pending
5288	Dec. 17, 1918.	Steamboat Canal Company	Paul Garson, Trustee	Adele Creek	Pending
5300	Nov. 11, 1918.	Union Land and Cattle Company	Adele Pattani	Adele Creek	Pending
5300	Dec. 11, 1918.	Holden Mining and Milling Company	Adele Pattani	Adele Creek	Pending
5304	Nov. 29, 1918.	J. B. Daniel	Mrs. Emma A. Baker	Humboldt River	Pending



APPLICATIONS PROTESTED AND REMAINING UNACTED UPON PRIOR TO JANUARY 1, 1917, BUT DISPOSED OF OR INVESTIGATED DURING YEARS 1917-1918

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No.	Date	Name of protestant	Name of applicant	Source	Action
1480	Jan. 3, 1910	H. F. Dangberg	James D. Finch, et al.	Warm Springs	Overruled
1542	Jan. 24, 1910	Chas. A. Beck	Kaiser Live Stock Company	Warm Springs	Overruled
1542	Feb. 4, 1910	W. D. Lamberth	Kaiser Live Stock Company	Warm Springs	Overruled
1655	June 6, 1910	Nevada Land and Live Stock Company	Thomas H. Fitzgerald	Wells, Muddy River	Pending
1655	June 10, 1910	Muddy Valley Irrigation Company	Thomas H. Fitzgerald	Wells, Muddy River	Pending
1809	Oct. 27, 1910	B. B. Wilkins	Metropolis Land Company	Trout Creek	Denied
1893	Feb. 6, 1911	Nevada Land and Live Stock Company	Carey Act Reclamation Association	Mary's River	Pending
1946	Apr. 6, 1911	D. P. Randall	James Regan, et al.	Carson River	Withdrawn
1948	June 3, 1911	Golconda Cattle Company	Humboldt-Lovelock Irr., Lgt. & Pwr. Co.	Humboldt River	Pending
1982	May 16, 1911	Nevada Land and Live Stock Company	Carey Act Reclamation Association	Table Creek	Pending
2048	May 22, 1911	John G. Taylor, et al.	Clover Valley Land & Stock Company	Table Creek	Denied
2095	Aug. 14, 1911	F. C. Springmeyer	H. F. Dangberg Land & Live Stock Co.	East Carson River	Overruled
2107	Sept. 25, 1911	Warren M. Angel	Richard C. O'Neill, et al.	Angel's Creek	Pending
2137	Sept. 13, 1911	B. B. Wilkins	Metropolis Land Company	Trout Creek	App. wdn.
2162	Dec. 1, 1911	Nevada Land and Live Stock Company	James H. Burtner	Springs	Pending
2162	Dec. 1, 1911	Muddy Valley Irrigation Company	James H. Burtner	Springs	Pending
2227	Jan. 8, 1912	George W. Pratt	Archie R. Clayton	Peterson Creek	Pending
2227	Feb. 5, 1912	Nells Peterson	Archie R. Clayton	Peterson Creek	Pending
2228	Jan. 8, 1912	George W. Pratt	Archie R. Clayton	Pratt Creek	Pending
2228	Jan. 18, 1912	Emory G. Johnson	Archie R. Clayton	Pratt Creek	Pending
2242	Dec. 23, 1911	Round Mountain Power and Water Company, et al.	Fairview Round Mountain Mines Co.	Shoshone Creek	Pending
2519	Nov. 4, 1912	Anderson L. & S. Co. and Lizzie J. Anderson	U. S. Department of Agriculture	Three Mile Creek	App. wdn.
2530	Feb. 7, 1913	S. T. and S. C. Weeks	W. B. Gibbs	Steele Creek	Overruled
2702	May 16, 1913	Mrs. M. H. Green	D. R. Corbett	Kitridge Creek	Pending
2888	June 5, 1913	Elko Water and Light Corporation	H. F. Dangberg Land and Livestock Co.	Kitridge Creek	Pending
3006	July 10, 1914	Douglas Milling and Power Co.	D. R. Corbett	East Carson River	Sustained
3011	Aug. 10, 1914	Z. Silve	Albert H. Johnson	Springs	App. wdn.
3034	July 10, 1914	Mrs. M. H. Green	Albert H. Johnson	Springs	App. wdn.
3090	Oct. 15, 1914	S. M. McClaren and F. O. Palmer	Elko Water and Light Corporation	Kitridge Creek	Pending
3100	Nov. 12, 1914	Henry Anderson	Rochester Con. Mining and Milling Co.	North Spring Gulch	Sustained
3133	Dec. 16, 1914	Louisa Sadler	Minnie L. Heinz	Wet Ravine	Overruled
3139	Nov. 25, 1914	Adams-McGill Company	Ferdinand T. Schnackenberg	Huntington Creek	Withdrawn
3141	Nov. 25, 1914	Adams-McGill Company	Alice Carter	Springs	Overruled
3141	Nov. 25, 1914	H. A. Comins	Robert Reid	Springs	Overruled
3142	Nov. 25, 1914	Adams-McGill Company	Robert Reid	Springs	Overruled
3173	Dec. 16, 1914	A. L. Dressler	Robert Reid	Springs	Overruled
3250	Apr. 1, 1915	F. M. Howell	R. A. Trimmer	Long Pond	Overruled
3258	Feb. 25, 1915	Mrs. C. Glaser	Sidney Brown, et al.	Sacramento Canyon	App. wdn.
3293	Mar. 29, 1915	Edward Helth	Adelle S. Rossi	Rabbit Creek	*Pending
3303	Mar. 29, 1915	Edward Helth	Eulogio Gabiola	Ten Mile Creek	*Pending
3335	May 10, 1915	John G. Taylor	Neil N. Gergen	Mitchell Creek	*Pending
3352	May 24, 1915	Greenwood Ditch Co., et al.	Hammond Brothers	Jake's Creek	*Pending
			Fredrick Hillegus	East Walker River	App. wdn.

*Protests investigated and held for further information.

APPLICATIONS PROTESTED AND REMAINING UNACTED UPON PRIOR TO JANUARY 1, 1917—Continued

No.	Date	Name of protestant	Name of applicant	Source	Action
3369	July 6, 1915	Mickey and Fox Ditch Companies	Oliver A. Perry	East Walker River	Overruled
3370	July 6, 1915	Utah Construction Company	Oliver A. Perry	East Walker River	Overruled
3410	July 6, 1915	George Hunter	Farley E. Kilbourn	Milligan Creek	Overruled
3439	Aug. 30, 1915	G. K. Collins	Thomas McDermott	Susie Creek	Overruled
3444	July 15, 1915	Nora Hayden	G. P. Jepperson	Mud Springs	Overruled
3447	Sept. 14, 1915	James Henrie, Jr.	Mary C. Hoffman	Lee Canyon Creek	Overruled
3476	Nov. 20, 1915	A. C. Florio	L. C. Denton and R. F. Shinn	Cottonwood Spring	Overruled
3494	Aug. 20, 1915	James E. Myers	Depoli and Minoletti	Cash Springs	Sustained
3497	Sept. 18, 1915	James E. Myers	J. J. Minoletti	Minoletti Spring	Sustained
3518	Sept. 18, 1915	James E. Myers	George Hennen	Dry Creek	Pending
3519	Sept. 18, 1915	James E. Myers	Alex B. Garden	Dry Creek	Pending
3533	Sept. 19, 1915	J. T. McWilliams	The Clay Spring Cattle Company	Meadow Spring	App. wdn.
3538	Nov. 25, 1915	Pacific Live Stock Company	Donald C. Wheeler	Little High Rock Creek	App. wdn.
3614	Dec. 22, 1915	James Jensen, Jr. et al.	W. D. Hill	Spring Creek	Sustained
3616	Nov. 22, 1915	Marguerite Eyheralde	Sylvain Stard	Jim Creek	Overruled
3617	Dec. 17, 1915	Ernest M. Swales	Albert H. Johnson	Eyrnaud Springs	App. wdn.
3619	Nov. 22, 1915	Marguerite Eyheralde	Blanche Stard	Jim Creek	Overruled
3648	Dec. 8, 1915	Mrs. J. C. Tucker, et al.	Joseph H. Playter	Playter Creek	Sustained
3656	Dec. 23, 1915	John G. Taylor and J. Sheehan	Colconda Cattle Company	Little Rock Creek	*Pending
3658	Dec. 15, 1915	Colconda Cattle Co.	John G. Taylor and J. Sheehan	Rock Creek	*Pending
3661	Dec. 3, 1915	Gil Priddy, et al.	Blanche Stard	Pollard Creek	Sustained
3679	Jan. 21, 1916	W. Prescott Scott	James H. Starn, Jr.	Spring Creek	Sustained
3689	Jan. 22, 1916	H. Warren	Joseph H. Playter	Spring Creek	App. wdn.
3690	Dec. 15, 1915	Colconda Cattle Company	Eleanor Miriam Langwith	Canby Creek	Pending
3692	Jan. 23, 1916	Lizzie J. Anderson Dunn	Chas. V. Gutches	Job's Canyon Creek	Pending
3707	Jan. 20, 1916	Clarissa Church	Eugene Scoossa	Dancer's Creek	Pending
3710	Dec. 28, 1915	John G. Taylor and J. Sheehan	Colconda Cattle Company	Creek	Sustained
3711	Jan. 7, 1916	S. Stard	Juan Eyheralde	Handley Spring	Sustained
3716	Jan. 20, 1916	Handley Brothers	Manuel Oscoz	Secret Creek	Overruled
3729	Feb. 16, 1916	71 Ranch Company	James M. Ryan	Mooney or Lower Ohio Spring	Sustained
3768	Apr. 19, 1916	George S. Robinson & Sons	J. D. Riford	Panaca North Spring	Pending
3790	Apr. 21, 1916	A. V. Lee	Joseph Ronnow	Panaca North Spring	Pending
3792	May 10, 1916	H. A. Conlins	John P. Molleson	Molleson Springs	Overruled
3812	May 1, 1916	Prince Consolidated Mining and Smelting Co.	John P. Molleson	Willow Spring	Overruled
3813	June 15, 1916	Nevada Steamboat Springs Company, et al.	M. A. Wixon	Springs	App. denied
3899	July 13, 1916	Hugh Hales and Dan. J. Simonson	S. D. Reed	Lamesole Creek	App. denied
3901	July 13, 1916	Webster Patterson, et al.	Richard C. O'Neil	Springs	Pending
3910	June 19, 1916	Black Forest Mining and Smelting Company	Mary L. Baum	Leonard Creek	Overruled
3913	June 18, 1916	Pacific Livestock Company	H. C. Christensen, et al.	Tunnel	Overruled
3919	May 18, 1916	James Dahl	T. H. Chatham and J. Vignolo	Box Spring	Sustained
3928	Aug. 24, 1916	H. D. Porter	Frank Donohue	Camp Valley Creek	Overruled
3941	June 19, 1916	David Francis	Henry Winter	Willow Spring	Overruled
3963	July 17, 1916	Garat and Company	R. A. Yelland	Mud Springs Nos. 1, 2 and 3	Withdrawn
3973	July 14, 1916	H. S. Miller and Sons			

3979	Sept. 7, 1916.	Ambro Rosaschi.	William Pearce.	Cottonwood Creek.	Overruled
3984	June 26, 1916.	Thomas Hunter, et al.	Eugene C. Brown.	South Fork Humboldt River.	Pending
3986	July 21, 1916.	Francis Cutting Estate.	Hal J. Sisk.	Unnamed spring.	App. denied
4003	June 22, 1916.	Nick Sorg.	G. R. Holcomb Estate Company.	Steamboat Creek.	Pending
4003	July 14, 1916.	Casear A. Ramelli.	G. R. Holcomb Estate Company.	Steamboat Creek.	Pending
4010	Aug. 14, 1916.	Jefferson Gold and Silver Mining Company, et al.	Round Mountain Mining Company.	Jefferson Creek.	Overruled
4011	Sept. 11, 1916.	Fairump Valley Company.	Oasis Land Company.	Underground waters.	Pending
4012	Sept. 21, 1916.	Humboldt Land and Cattle Company.	Gemma Deni.	Humboldt River.	Pending
4012	Sept. 22, 1916.	Jora D. Hobart.	R. A. Millick.	Humboldt River.	Pending
4018	Aug. 22, 1916.	William T. O'Neil.	Adeline F. Bellinger.	Piermont Creek.	Sustained
4027	Sept. 12, 1916.	Charles A. Francis.	Thomas R. Weber.	South Fork Humboldt River.	Pending
4034	Sept. 13, 1916.	Jennie C. D. Meyer, trustee, et al.	William T. O'Neil.	Weber Springs.	Overruled
4032	Aug. 13, 1916.	Domanick Quilich, et al.	William T. O'Neil.	Angel Lake and Creek.	Pending
4032	Sept. 25, 1916.	Mary J. Bews.	Original R. Rochester Mines Company.	Angel Lake and Creek.	Pending
4033	Sept. 27, 1916.	John Golden, et al.	John M. Tuck.	Spring.	Overruled
4068	Oct. 28, 1916.	Helen J. Stewart.	Nick Bielick.	Grapevine Spring.	Overruled
4069	Aug. 28, 1916.	James Doure.	Nick Bielick.	Siegel Creek.	Pending
4084	Sept. 1, 1916.	Vineyard Land and Stock Company.	Lon Welch.	Siegel Creek.	Pending
4084	Sept. 1, 1916.	Pacific Live Stock Company.	D. L. Jennings, et al.	Dry Creek.	Pending
4097	Sept. 27, 1916.	H. B. Heers.	Peter Chang and Gene Aldex.	Snow Creek.	Overruled
4114	Sept. 16, 1916.	Mrs. C. Glaser.	Alex Gaden.	Deep Ravine Spring.	App. denied
4138	Nov. 15, 1916.	Wm. Grisold Zubiti.	O. O. Tognini.	Satz or Dry Creek.	Overruled
4138	Nov. 11, 1916.	Board of County Commissioners Humboldt County.	Humboldt Land and Cattle Company.	Mountain Springs.	Withdrawn
4164	Oct. 24, 1916.	B. R. and Z. F. Wheeler.	Harry Warren.	Max Creek.	Pending
4223	Nov. 20, 1916.	Roger Dougherty.	United Cattle and Packing Company.	White's Stream or Water Canyon.	Overruled
4241	Dec. 18, 1916.	Adams-McGill Company.	Domingo Hualde.	Baxter Springs.	Withdrawn
	Dec. 30, 1916.			Butte Spring.	Overruled

*Protests investigated and held for further information.

FIELD EXAMINATIONS OF APPLICATIONS FOR WATER RIGHTS MADE DURING YEARS 1917-1918

No.	Applicant	County	Source	Date of examination
1037	John A. Magnuson	White Pine	Fitzhugh Creek	July 3, 1918
1480	James D. Finch, et al.	Ormsby	Warm Springs	Aug. 23, 1918
3252	H. L. Sharp and W. F. Thorne	Lincoln	Lower Lake Spring	June 28, 1918
3494	Depaoli & Minoletti	Eureka	Cash Springs	Sept. 2, 1917
3497	J. Minoletti	Eureka	Minoletti Spring	Sept. 2, 1917
4112	Kawich Cattle Association	Nye	Stonewall Spring	June 12, 1918
4200	Robert M. Tubb	Nye	Unnamed spring	June 15, 1918
4342	J. D. Mercer	Humboldt	Unnamed spring	Aug. 16, 1918
4377	Nevada-Austin Mines Company	Lander	Humboldt Creek or Humboldt Canyon	Aug. 16, 1918
4378	Frank Margrave	Lander	Gilbert's Springs	Aug. 31, 1917
4423	Frank McBride	Eureka	Margrave Springs	Aug. 31, 1917
4424	John Etchebarron	Eureka	Consolidated Spring	Sept. 2, 1917
4449	Frank Margrave	White Pine	Young's Canyon	July 6, 1918
4472	Oliver Iveson	Lander	Margrave Spring	Aug. 31, 1917
4513	Wm. J. Robinson	Washoe	Fox and Wagon Tire Mountain drainage waters	Aug. 10, 1917
4541	Christian P. Ronnow and Philip Matthews	Lincoln	Fahranagat Lake	June 28, 1918
4575	Fritz Elges	Lincoln	Hamite Canyon Creek	June 25, 1918
4576	Fritz Elges	Mineral	Unnamed spring	Apr. 3, 1918
4577	Fritz Elges	Mineral	North Foothills Spring	Apr. 3, 1918
4578	Fritz Elges	Mineral	Point of Hill Spring	Apr. 3, 1918
4579	Fritz Elges	Mineral	Tree Spring	Apr. 3, 1918
4580	Fritz Elges	Mineral	Mitchell Spring	Apr. 1, 1918
4581	Fritz Elges	Mineral	South Mitchell Spring	Apr. 1, 1918
4582	Fritz Elges	Mineral	Unnamed spring	Apr. 1, 1918
4583	Fritz Elges	Mineral	Unnamed spring	Apr. 1, 1918
4584	Fritz Elges	Mineral	Bay Horse Spring	Apr. 1, 1918
4585	I. Huntsman	Lincoln	Clover Valley Creek	Apr. 1, 1918
4598	Board of County Commissioners of Washoe County	Washoe	Undeveloped spring	June 24, 1918
4603	Mrs. Mary Rogers	Clark	Longstreet Spring	Nov. 8, 1918
4604	Peter Buol	Clark	Cold Spring or Cold Creek	June 14, 1918
4611	L. M. McArthur	Lincoln	White River drainage dam	June 18, 1918
4612	J. R. Robinson, Jr.	Lincoln	Good Luck Spring	June 29, 1918
4614	Wm. Mathews, Jr.	Lincoln	Mathews Springs	June 26, 1918
4616	Wm. Culverwell, et al.	Lincoln	Granger Spring No. 1	June 25, 1918
4617	Hans Olson, et al.	Lincoln	West Oak Spring	June 26, 1918
4618	Hans Olson, et al.	Lincoln	Taylor Spring	June 26, 1918
4619	Ww. Culverwell, et al.	Lincoln	Granger Spring No. 2	June 26, 1918
4621	James Ryan	Lincoln	Moon Spring	June 26, 1918
4622	James Ryan	Lincoln	Bird Spring	June 26, 1918
4632	Wm. Lamb	Lincoln	Twin Spring	June 25, 1918
4635	Carl Ray	Nye	Little Cherry Creek	June 29, 1918
4646	B. B. Shepherd	Mineral	Unnamed spring	April 1, 1918
4645	M. Edlams	Mineral	Dutch Creek	Mar. 30, 1918
4650	Clay Springs Cattle Company	Clark	Quaking Asp Spring	June 18, 1918
4651	Clay Springs Cattle Company	Clark	Glen Spring	June 18, 1918
4652	Clay Springs Cattle Company	Clark	Trough Spring	June 18, 1918
4653	Clay Springs Cattle Company	Clark	Dale Spring	June 18, 1918

4654	Clay Springs Cattle Company	Clark	Johns Spring	June 18, 1918
4655	Clay Springs Cattle Company	Clark	Willow Spring	June 18, 1918
4656	Clay Springs Cattle Company	Clark	Deer Creek	June 18, 1918
4657	J. Castle, et al.	Lincoln	Oreans Springs	June 30, 1918
4658	J. Castle, et al.	Lincoln	Wearah Spring	June 30, 1918
4659	J. Castle, et al.	Lincoln	Willow Spring	June 30, 1918
4660	Ence & Willis	Lincoln	Wild Horse Spring	June 29, 1918
4661	Ence & Willis	Lincoln	Cow Holes Spring	June 29, 1918
4662	Ence & Willis	Lincoln	Wheat Grass Spring	June 29, 1918
4663	Ence & Willis	Lincoln	Cedar Springs	June 29, 1918
4664	Ence & Willis	Lincoln	White Bluff Spring	June 29, 1918
4665	Fritz Elges	Mineral	Graham Springs	April 2, 1918
4666	Fritz Elges	Mineral	Marsh's Spring	April 2, 1918
4667	Fritz Elges	Mineral	Wildcat Spring	April 1, 1918
4668	Nevada-Standard Copper Company	Mineral	Longstreet Springs	June 14, 1918
4669	George Lathrop	Nye	Saw Mill Spring	July 1, 1918
4670	A. J. Richards, et al.	Nye	Triangle Springs	July 1, 1918
4671	E. R. Gregory	Nye	Squaw Springs	May 21, 1918
4672	F. W. Schmaling	Nye	Palmetto Wash	May 27, 1918
4673	John H. Conway, et al.	Lincoln	Puthack Spring	June 11, 1918
4674	Ivan W. Runny	Lincoln	Cedar Spring	June 20, 1918
4675	M. C. Stewart	Lincoln	Sheep Spring	June 29, 1918
4676	Evan G. Davis, et al.	Lincoln	Coyote Canyon Water Spring	June 29, 1918
4677	Evan G. Davis, et al.	Lincoln	Cover Spring	June 29, 1918
4678	A. J. Richards, et al.	Mineral	Trail Spring	April 1, 1918
4679	Fritz Elges	Mineral	Yellow Spring	April 1, 1918
4680	Fritz Elges	Mineral	Box Canyon Spring	June 29, 1918
4681	E. R. Gregory	Lincoln	Henry Spring	June 29, 1918
4682	C. N. Castle and J. P. Wright	Lincoln	Little Cut Spring	June 30, 1918
4683	C. N. Castle and J. P. Wright	Lincoln	White River Basin Reservoir	June 30, 1918
4684	C. N. Castle, et al.	Lincoln	Murphy Gap	June 30, 1918
4685	James Castle, et al.	Lincoln	Bird Spring	June 30, 1918
4686	James Castle, et al.	Lincoln	Gooseberry Creek	May 9, 1918
4687	Gil Prida	Humboldt	Cherry Creek	May 9, 1918
4688	Gil Prida	Humboldt	Brinkerhoff Spring	June 29, 1918
4689	J. L. Sharp	Lincoln	Logan Spring	June 29, 1918
4690	Ernest Hicbee	Lincoln	Foxtail Spring	June 29, 1918
4691	Omer Stewart	Lincoln	Basin Spring	June 30, 1918
4692	Omer Stewart	Lincoln	Willow Spring	June 30, 1918
4693	J. F. Foremaster	Lincoln	Gulch Spring	June 29, 1918
4694	J. F. Foremaster	Lincoln	Side Hill Spring	June 29, 1918
4695	J. F. Foremaster	Lincoln	Burrow Spring	June 29, 1918
4696	J. F. Foremaster	Lincoln	White Rock Springs	June 29, 1918
4697	Henrie & Thiriot	Douglas	West Fork of Carson River	June 21, 1918
4698	H. W. Settlemyer	Lincoln	Grove Spring No. 1	June 30, 1918
4699	J. F. Foremaster	Lincoln	Grove Spring No. 2	June 30, 1918
4700	Hotel Nevada Mining Company	Clark	Unad Spring	June 22, 1918
4701	Fritz Elges	Mineral	Davis Spring	Apr. 1, 1918
4702	Fritz Elges	Mineral	Canyon Spring	Apr. 1, 1918
4703	James F. Price	Lincoln	Wilson Creek	July 8, 1918
4704	Kawich Cattle Company	Nye	Monte Cristo Spring	June 12, 1918

REPORT OF STATE ENGINEER

FIELD EXAMINATIONS—Continued

No.	Applicant	County	Source	Date of examination
4834	Kawich Cattle Company	Nye	Alkali Spring	June 12, 1918
4849	Wenzel Cirl Zika	Washoe	Flood waters of Dry Ravine	Nov. 8, 1918
4851	Sharp Land and Cattle Company	Lincoln	Mode's Holes	June 29, 1918
4853	Frank J. Doolin	White Pine	Baker Creek	June 29, 1918
4854	D. D. Sabala	White Pine	Lehman Creek	July 5, 1918
4855	Vernon Jeffcott	Lincoln	Jeffcott Springs	July 5, 1918
4861	G. K. Collins	Nye	Indian Spring	June 11, 1918
4862	F. L. Lathrop	Nye	Big Spring	June 15, 1918
4864	Sharp Land and Cattle Company	Lincoln	Upper McCutcheon Spring	June 29, 1918
4866	Alexander Kenneth Ishmael	Nye	Pete Rogers Springs	June 29, 1918
4871	Union Land and Cattle Company	Nye	Taylor Creek	Oct. 24, 1918
4872	J. F. Foremaster, et al.	Elko	Triangle No. 2	June 28, 1918
4883	John Bradford	Nye	Springs	June 15, 1918
4884	John Bradford	Nye	Springs	June 15, 1918
4885	C. G. Turner	Nye	Springs	June 29, 1918
4886	Edward C. Leak	White Pine	Unnamed spring	July 2, 1918
4894	T. B. Sawyer	White Pine	Duck Creek	July 2, 1918
4895	Bert Benton, et al.	Lincoln	Sheep Spring	June 26, 1918
4898	Tillie B. Sawyer	Esmeralda	Marmaduke or Little Log Spring	June 11, 1918
4906	Vernon Jeffcott	Lincoln	Roadside Spring	June 26, 1918
4911	O. C. Houghton	Lincoln	Willow Spring	July 2, 1918
4913	O. C. Houghton	Esmeralda	Cottonwood Creek	June 11, 1918
4914	O. C. Houghton	Esmeralda	Rosebud or Summit Spring	June 11, 1918
4915	O. C. Houghton	Esmeralda	Hines Spring or Meadow Spring	June 11, 1918
4916	O. C. Houghton	Esmeralda	Hines Spring No. 2	June 11, 1918
4917	O. C. Houghton	Esmeralda	Houghton Spring	June 11, 1918
4920	Charles Cecil Morris	Esmeralda	Squab Spring	June 11, 1918
4921	Ben Butler	Lincoln	Lower Wilson Creek	July 3, 1918
4936	A. N. Coe	Lincoln	Crystal Spring	June 29, 1918
4950	Mrs. Cyrus Horn	Nye	Horse-Shutem Spring	June 17, 1918
4952	Wm. E. Beck	Lincoln	Baker and Joshua Springs	June 27, 1918
4954	Wm. E. Beck	Nye	Crystal Spring	June 17, 1918
4955	Wm. E. Beck	Nye	Santa Cruz Spring	June 16, 1918
4960	Richard Bush, et al.	Nye	Wood Canyon Spring	June 16, 1918
4967	R. B. Sorensen	Mineral	Green Bush Spring	June 16, 1918
4971	James Ryan	Mineral	Uncle Sam Spring	April 3, 1918
4973	James Ryan	Lincoln	Crow Spring	June 11, 1918
4975	S. G. Broyles	Lincoln	Floyd Spring	June 26, 1918
4982	V. C. Rackliff	Lander	Dry Creek	June 26, 1918
4984	P. A. Simon, et al.	Mineral	Unnamed spring	Oct. 20, 1918
4986	William Gideon Morris	Mineral	Douglas Spring	May 19, 1918
4988	William C. Phipps	Nye	Big Spring	June 15, 1918
4989	Ethel Lafferty	Elko	South Fork of Cornwall Creek	Sept. 13, 1918
4991	W. N. McGill	Elko	Bruneau River	Sept. 13, 1918
4992	W. N. McGill	White Pine	Canyon Spring	July 6, 1918
4993	W. N. McGill	White Pine	Unnamed spring	July 6, 1918

4993	Adams-McGill Company	White Pine	Deer Track Spring	July 6, 1918
4994	W. N. McGill Company	White Pine	East Ax Handle Spring	July 6, 1918
5001	Blanch Siard	Humboldt	Coyote Springs	Aug. 14, 1918
5012	J. W. Richards	Lincoln	Evergreen Spring	June 28, 1918
5029	William K. Phipps	Elko	Willow Creek	Sept. 13, 1918
5056	E. R. Allred	Nye	The Four Springs	July 10, 1918
5065	Fritz Elges	Mineral	Cedar Spring	April 1, 1918
5066	Fritz Elges	Mineral	Meadow Spring	April 1, 1918
5067	Clark Ringling	Humboldt	Root Spring	Aug. 13, 1918
5068	Clark Ringling	Humboldt	Tributary to Ladd Canyon Creek	Aug. 13, 1918
5069	Clark Ringling	Lincoln	Grayson Springs	Aug. 13, 1918
5071	Geyser Land and Cattle Company	Lincoln	Antelope Spring	July 3, 1918
5072	Geyser Land and Cattle Company	Lincoln	Burnt Corral Spring	July 3, 1918
5073	Geyser Land and Cattle Company	Lincoln	Rosebud Spring	July 3, 1918
5076	Anita Cooper	Humboldt	Kyles Springs	Aug. 13, 1918
5082	Mary Hensey	Elko	Mason Creek	Sept. 13, 1918
5094	Lynn Big Six Mining Company	Eureka	Lynn Creek	Oct. 22, 1918
5106	Mrs. Sytvaln Siard	Humboldt	Kyles Springs	Aug. 13, 1918
5137	J. Miles	Elko	Waters Creek	Sept. 14, 1918
5157	J. L. Sharp, et al.	Lincoln	Big Spring No. 2	June 28, 1918

SUPPLEMENTAL LIST OF FIELD EXAMINATIONS MADE DURING YEARS 1917-1918

No.	Applicant	County	Source	Date of examination
1660	Katie Hartman, et al.	Clark	Virgin River	Oct. 18, 1918
1665	Thomas H. Fitzgerald	Clark	Muddy River	Oct. 17, 1918
2162	James H. Burnett	Clark	Marshes, springs and wells	Oct. 17, 1918
2306	Joseph H. Foreman	Lincoln	Meadow Valley Wash Creek	Sept. 28, 1918
2307	Clarence Mabey	Lincoln	Meadow Valley Wash	Sept. 28, 1918
2369	Floyd K. Grimes	Lander	Reynolds Creek	Aug. 27, 1918
2342	Katherine Hartman, et al.	Clark	Virgin River	Oct. 18, 1918
3373	Raymond Hyde Carr	White Pine	North Creek	Sept. 24, 1918
3433	Andy Dettlaf	White Pine	Sold Creek	Sept. 7, 1918
3647	J. C. Gognoni	Nye	Cold Springs	Sept. 13, 1918
3851	J. L. Sharp and H. L. Sharp	Lincoln	Pahrangat Lake	Oct. 4, 1918
3863	Gardner Ranch Company	Lincoln	Ash Spring Creek	Oct. 3, 1918
3925	Leo Lucy	Eureka	Copenaegen Creek	Sept. 17, 1918
4030	Manuel Oscoz	White Pine	Oscos Spring	Aug. 28, 1918
4069	Nick Bielick	White Pine	Oscos Spring	Aug. 28, 1918
4228	Plymouth Land and Stock Company	White Pine	Stegos Creek	Sept. 7, 1918
4280	T. H. Chatom and J. J. Vignolo	Lyon	West Walker River	Dec. 17, 1918
4291	W. J. Wilcox	Nye	Buck Springs	Nov. 3, 1918
4355	Domingo Oruesagasti	White Pine	Willard Creek	Sept. 16, 1918
4376	Tim Hooper	Elko	Lamolle Creek	Aug. 7, 1918
4391	Paul Regli	Nye	Pine Creek	Oct. 15, 1918
4396	Mamie Winstead and Henry Peterson	Lyon	West Walker River	Dec. 17, 1918
4402	John A. Lundgren	Elko	South Fork of Humboldt River	Aug. 9, 1918
4422	Frank W. Simpson	White Pine	Willard Creek	Sept. 16, 1918
4446	F. V. Burner	Lyon	West Walker River	Dec. 17, 1918
4455	Edward P. Graham	Elko	Chimney Creek	Aug. 8, 1918
4459	Eugene E. Brown	Lincoln	Timber or Pole Creek	Sept. 25, 1918
4471	George C. Baldwin	Elko	South Fork of Humboldt River	Aug. 9, 1918
4476	Domingo Recatume	Clark	Big Spring	Oct. 16, 1918
4477	Domingo Recatume	Eureka	Summit Springs	Aug. 27, 1918
4482	Washington Rogers	Eureka	Wittken Springs	Aug. 27, 1918
4497	David Dotta and B. Guereña	Elko	Bipont Creek	Sept. 8, 1918
4525	Mrs. Margaret Delaney	Elko	Lamolle Creek	Aug. 7, 1918
4534	John L. Armistead	Eureka	Steel Springs	Aug. 27, 1918
4535	Armond T. Rose	Elko	Weich Creek	Aug. 9, 1918
4538	Malcolm Armstrong	Elko	Reed Creek	Aug. 10, 1918
4539	Louis Saroni	Lyon	Bullion Creek	Dec. 17, 1918
4542	F. V. Burner	Elko	West Walker River	Aug. 7, 1918
4563	Greenberrie Welch	Elko	Lee Creek	Aug. 10, 1918
4594	Raymond Stewart and Irwin Riggs	Nye	Summit Spring	Oct. 20, 1918
4596	Julia May Knox and G. S. Holmes	Lincoln	Muddy River	Oct. 4, 1918
4600	George Doyle	Clark	Woodman Spring	Oct. 17, 1918
4601	Muncy Creek Milling Company	White Pine	Muncy Creek	Sept. 10, 1918
4613	Thomas Brackney	Lander	Underwood Canyon	Sept. 7, 1918
4623	J. L. and H. L. Sharp	Lincoln	Cabin Spring	Aug. 27, 1918

4624	J. L. and H. L. Sharp.	Lincoln.	Sheep Spring	Oct. 4, 1918
4625	J. L. and H. L. Sharp.	Lincoln.	A reservoir on Sheep Mountain	Oct. 2, 1918
4633	Hyrum S. Arnoldson	Nye	Moon Springs	Sept. 14, 1918
4648	Henrie & Thriot	Lincoln.	Lamb Springs	Sept. 30, 1918
4673	W. J. Gregory	Nye	Moon River	Oct. 23, 1918
4681	L. P. Kimball and John Delis.	Nye	Homestake Well	Nov. 4, 1918
4689	Tob Connors and J. E. Nay	Nye	Italian Spring	Oct. 18, 1918
4692	Thomas A. Thorley	Lincoln.	Cedar Wash	Sept. 28, 1918
4703	Nick Ratio	White Pine	Water Canyon Spring	Aug. 25, 1918
4715	L. W. Higbee	White Pine	Head Springs of Mining Canyon	Aug. 25, 1918
4717	J. W. Richard and W. F. Thorne	Nye	Brigham Well	Oct. 21, 1918
4724	Warren Cutler and Wm. Higbee	Lincoln.	Rolly Spring	Oct. 3, 1918
4734	J. A. Gandolfo	Lincoln.	Wild Horse Spring	Oct. 4, 1918
4735	St. John Laborde	Lander	Unnamed spring	Aug. 25, 1918
4746	W. T. Stewart, Sr.	Lander	Laborde Valley	Aug. 25, 1918
4754	W. U. Schofield and D. K. Schofield	Lincoln.	Crescent Valley Reservoir	Oct. 4, 1918
4757	Moapa and Salt Lake Produce Company	Lincoln.	Tully Spring	Sept. 30, 1918
4758	Ernest F. Schmidt	Clark	Muddy River	Oct. 17, 1918
4763	Thomas Brackney	Elko	Wood Canyon	Aug. 7, 1918
4764	Pete Arena	Lander	Lamolle Creek	Aug. 27, 1918
4765	Pete Arena	Lander	Unnamed spring	Aug. 24, 1918
4766	Pete Arena	Lander	Unnamed spring	Aug. 24, 1918
4767	Pete Arena	Lander	Hackamore Springs	Aug. 24, 1918
4768	Eureka Land & Stock Co.	Lander	Unnamed springs	Aug. 24, 1918
4769	J. W. Richards	Eureka	Unnamed spring	Aug. 26, 1918
4770	Herman Reischke	Clark	Rock Canyon Reservoir	Oct. 10, 1918
4776	John F. Kianer	Nye	Hot Creek Watercourse	Oct. 18, 1918
4780	Edmond Helth	Elko	Unnamed spring	Aug. 12, 1918
4784	Essie Scuffee	Elko	Mitchel Creek	Aug. 7, 1918
4785	Joe Scuffee	Nye	Mosquito Creek	Oct. 15, 1918
4787	J. F. Foremaster	Nye	Reserve Springs	Oct. 1, 1918
4793	E. A. Riggs	Lincoln	Quartz Spring	Oct. 1, 1918
4794	Emil Bauman	Lincoln	Antelope Creek	Aug. 27, 1918
4795	Ida Bauman	Eureka	Pat Canyon Creek	Aug. 27, 1918
4796	Zernie Linebarger	Eureka	Magpie Creek	Aug. 8, 1918
4797	C. W. Mitchell	Elko	Cottonwood Creek	Aug. 12, 1918
4798	Carl Ray	Elko	Ray Springs	Oct. 18, 1918
4799	James T. Deacy	Nye	Cherry Creek	Oct. 21, 1918
4801	Alec Mike	Nye	Pine Creek	Oct. 15, 1918
4817	John W. Evans	Nye	Troy Creek	Oct. 18, 1918
4818	Victor B. Gardner	Nye	Forrest Home Creek	Oct. 18, 1918
4819	Victor B. Gardner	Nye	Trough Spring	Oct. 18, 1918
4821	D. L. Stewart	Lincoln	April Fool	Oct. 1, 1918
4822	D. L. Stewart	Lincoln	Three Tickapoo	Oct. 2, 1918
4827	George Goodfellow	Lincoln	Hot Creek	Aug. 14, 1918
4831	W. R. Bellinger	Elko	South Fork of Humboldt River	Aug. 9, 1918
4832	Muddy Valley Irrigation Company	Clark	Muddy River	Oct. 16, 1918
4837	Sharp Land & Cattle Co.	Lincoln	Prospect Spring	Oct. 21, 1918
4838	Sharp Land & Cattle Co.	Nye	Young Spring	Oct. 19, 1918
4859	Sharp Land & Cattle Co.	Lincoln	Little Davis Spring	Oct. 19, 1918

SUPPLEMENTAL LIST OF FIELD EXAMINATIONS—Continued

No.	Applicant	County	Source	Date of examination
4860	Sharp Land & Cattle Co.	Lincoln	Sharp Land & Cattle Co. Spring	Oct. 21, 1918
4865	Sharp Land & Cattle Co.	Lincoln	Sharp Spring	Oct. 20, 1918
4867	C. G. Munson	Nye	Current and Duckwater Creek	Sept. 12, 1918
4877	Thomas Dixon	Eureka	Dixon Spring	Aug. 27, 1918
4889	Isadore Sara	Eureka	Fish Creek Springs	Aug. 26, 1918
4896	Arthur Smith	White Pine	Unnamed spring	Sept. 17, 1918
4897	Frank McBride	Eureka	Big Ditch	Aug. 25, 1918
4908	J. H. Cornell	Nye	Belmont Spring	Oct. 17, 1918
4910	Emil J. Hart	Nye	Silver Bow Canyon	Oct. 23, 1918
4919	Mrs. W. O. Ferguson	Eureka	Unnamed spring	Aug. 25, 1918
4929	A. J. Allen	Lander	McCluskey Creek	Aug. 27, 1918
4930	Eldorado Flagstaff M. & M. Co.	Clark	Copper Canyon Springs	Oct. 22, 1918
4942	E. B. Williams	Eureka	Potato Canyon	Aug. 27, 1918
4937	T. H. Jewell	Elo	Delford Creek	Aug. 10, 1918
4943	Dronigi Rodoni	Nye	Silver Bow Canyon	Oct. 22, 1918
4947	George M. Bower, Sr.	Elo	Paddy Ryan Creek	Aug. 10, 1918
4951	Thomas Dolan	White Pine	Nigger Abe Creek	Sept. 7, 1918
4956	Marko Celevich	Lyon	Hinds Hot Spring	Dec. 16, 1918
4961	Clyde Matthews and Dan Matthews	Lincoln	Iron Tank Spring	Sept. 28, 1918
4962	Charles Matthews, Jr.	Lincoln	Reindeer Spring	Sept. 28, 1918
4979	Albert O. Thatcher	Elo	Big Pole Creek	Aug. 12, 1918
4976	Joseph H. Clifford	Nye	Stinking Spring	Oct. 23, 1918
4983	Emerson F. Williams	Lincoln	Meadow Valley Wash	Sept. 29, 1918
4990	Fritz Walti	Eureka	Walti Spring	Aug. 27, 1918
5002	Martin Etchmenny	Nye	Marteletti Spring	Sept. 12, 1918
5003	Martin Etchmenny	Nye	French Spring	Sept. 12, 1918
5004	Paul H. Dory	Lander	Rye Patch Spring	Sept. 12, 1918
5005	Elmer J. Isaac	Lander	Big Canyon Creek	Aug. 15, 1918
5013	J. W. Richards	Lincoln	Dry Lake Reservoir	Aug. 27, 1918
5019	Henry Hagar	Elo	Unnamed spring	Oct. 3, 1918
5020	Henry Hagar	White Pine	Cash Cabin Spring	Aug. 11, 1918
5021	Henry Hagar	Elo	White Rock Springs	Aug. 11, 1918
5022	Henry Hagar	White Pine	Unnamed spring	Aug. 11, 1918
5023	Henry Hagar	White Pine	Unnamed spring	Aug. 11, 1918
5024	Henry Hagar	White Pine	Pony Springs	Aug. 18, 1918
5025	Henry Hagar	White Pine	Overland Station Spring	Aug. 11, 1918
5028	John Yelland	White Pine	Four-Mile Spring	Sept. 8, 1918
5032	Mrs. Bertha Horton and Mrs. T. E. Alfred	Nye	Ellison Creek	Sept. 13, 1918
5033	Martin Etchmenny	Nye	Needle Spring No. 2	Sept. 12, 1918
5034	Martin Etchmenny	Nye	Needle Spring No. 1	Sept. 12, 1918
5035	Willow Creek Live Stock Co.	Nye	Martin Spring	Sept. 12, 1918
5036	Willow Creek Live Stock Co.	Nye	Rock Spring	Sept. 12, 1918
5037	Willow Creek Live Stock Co.	Nye	Buck Spring	Sept. 12, 1918
5038	Willow Creek Live Stock Co.	Nye	Dry Lake Well	Sept. 12, 1918
5039	Willow Creek Live Stock Co.	Nye	White Rock Spring	Sept. 12, 1918
5040	Willow Creek Live Stock Co.	Nye	Couge Spring	Sept. 12, 1918

5041	Willow Creek Live Stock Co.	Nye	Horse Spring	Sept. 12, 1918
5044	George Arthur	Elko	Shilo Spring	Aug. 13, 1918
5045	Mrs. J. T. Williams, Jr.	Nye	Six-Mile Canyon	Oct. 13, 1918
5047	The Adams-McGill Co.	White Pine	James Spring	Sept. 7, 1918
5051	Ramon Rechebarrieta	Elko	Talbot Creek	Aug. 7, 1918
5056	E. R. Alred	Nye	Four Springs	Oct. 19, 1918
5057	West Side Cattle Company	Nye	Fourview Wash	Sept. 24, 1918
5064	O. C. Houghton	Lincoln	Shilo Spring	Nov. 11, 1918
5092	John A. Adams	Lincoln	Delamar Fl.	Oct. 3, 1918
5093	John O'Kennedy	Lincoln	Chiatovich Reservoir	Nov. 13, 1918
5095	United Cattle and Packing Company	Emeralda	Chiatovich Creek	Oct. 16, 1918
5110	Guy W. Rogers, et al.	Nye	Snow Bird Spring	Dec. 17, 1913
5111	John H. Esser and Joe May	Clark	Drainage waters	Oct. 21, 1918
5112	John H. Esser and Joe May	Clark	Harris Creek	Oct. 21, 1918
5113	W. J. Gardner	Elko	Prospect Creek	Aug. 10, 1918
5119	David Francis	Lincoln	Unnamed spring	Sept. 21, 1918
5123	J. G. Hankins	Elko	Camp Valley Wash	Aug. 9, 1918
5128	John Dolfs	Elko	Willow Creek	Nov. 4, 1918
5131	J. H. Cornell	Nye	Delf's Spring	Oct. 17, 1918
5132	Mrs. Alice Sella	White Pine	Meath. Garden and Mill Springs	Sept. 6, 1918
5133	Edwards and Pollard	Clark	South Springs	Oct. 22, 1918
5141	Francis W. Balcomb	Clark	Saltine Springs	Oct. 18, 1918
5144	George A. Bell	Nye	Virgin River	Oct. 2, 1918
5165	Frank L. Lathrop	Nye	George A. Bell Spring	Oct. 28, 1918
5166	Frank L. Lathrop	Nye	Faithanks Spring	Oct. 28, 1918
5168	Jake Steiner	Emeralda	Little Mammoth Spring	Nov. 11, 1918
5169	Jake Steiner	Emeralda	Little Indian Spring	Nov. 1, 1918
5172	Chatom & Vignolo	Nye	Delf's Spring	Nov. 8, 1918
5173	Chatom & Vignolo	Nye	Trappan Spring	Nov. 8, 1918
5178	O. C. Houghton	Emeralda	Leadville Spring	Nov. 11, 1918
5179	O. C. Houghton	Emeralda	Breakneck Canyon Spring	Nov. 11, 1918
5180	O. C. Houghton	Emeralda	Upper Shilo Spring	Nov. 11, 1918
5181	O. C. Houghton	Emeralda	Upper Silvermine Wash	Nov. 11, 1918
5182	O. C. Houghton	Emeralda	Lower Silvermine Wash	Nov. 11, 1918
5183	John Folwick	Emeralda	Basin Creek and Springs	Nov. 12, 1918
5201	Adam Patterson Company	Emeralda	Spanish or Percy Aiken Creek	Nov. 12, 1918
5249	J. M. Chiatovich	Emeralda	Chiatovich Creek	Nov. 12, 1918

PROOFS OF APPROPRIATION OF WATER FILED DURING THE YEARS 1917-1918
Exclusive of Humboldt River System

No.	Name	Source of appropriation	Amount	Purpose
01491	Thomas Nelson Company	Pumernickle Springs	116.7 acres	Irrigation
01492	Cooper & Uniacke	Pleasant Valley Creek	407.46 acres	Irrigation
01493	Cooper & Uniacke	Pleasant Valley Creek	347.09 acres	Irrigation
01494	Cooper & Uniacke	Pole Creek	51.61 acres	Irrigation
01495	David Goodale	Spearmin Canyon	0.25 c.f.s.	Mining and milling
01496	Joseph Pattani	Snow Creek	40 acres	Irrigation
01497	Geyser Land and Cattle Company	Gold Spring	0.1 c.f.s.	Stock
01498	Geyser Land and Cattle Company	Campbell Springs	0.1 c.f.s.	Stock
01499	Geyser Land and Cattle Company	Milk Ranch Springs	0.1 c.f.s.	Stock
01500	Geyser Land and Cattle Company	Roadside Spring	0.1 c.f.s.	Stock
01501	Adams & McGill	Douglas Spring	0.5 c.f.s.	Stock
01502	W. S. Carter	Big Creek	198.76 acres	Irrigation
01503	James Henrie, Jr.	Life Spring	0.1 c.f.s.	Stock
01504	L. C. Hanchett	Davis and Chiatovich Creeks	(*)	Stock
01505	Merl Schofield and John Wedge	Horse Spring	0.5 c.f.s.	Stock
01506	Merl Schofield and John Wedge	Monte Spring	0.05 c.f.s.	Stock
01507	Merl Schofield and John Wedge	Tunnel Spring	0.05 c.f.s.	Stock
01508	Merl Schofield and John Wedge	Seeps Spring	0.1 c.f.s.	Stock
01509	Merl Schofield and John Wedge	Cold Spring	0.1 c.f.s.	Stock
01510	Merl Schofield and John Wedge	Schafer Spring	0.1 c.f.s.	Stock
01511	James A. Ralph	Warm Springs	1,822.85 acres	Irrigation
01512	Angelo Depoli	Poison Canyon Spring	0.0005 c.f.s.	Stock
01513	W. L. Pearce	Bushee Creek	68.91 acres	Irrigation
01514	Flora Dean Hobart and Ethel Dean Hussy	Goldconda Canyon	17.94 acres	Irrigation
01515	Flora Dean Hobart and Ethel Dean Hussy	Willow Springs	65 acres	Stock
01516	Davis Keeler	Panaca North Springs	2 c.f.s.	Irrigation
01517	Tybo Consolidated Mining Company	Tybo Canyon Springs	0.1 c.f.s.	Mining and milling
01518	Philip Mathews	Buckboard Springs	Stock	
01519	Butte and Ely Copper Company	Water Canyon Creek	300 acres	Irrigation
01520	James Ryan	Jumbo Spring	0.1 c.f.s.	Stock
01521	J. P. Jacobson	Toft Spring	0.025 c.f.s.	Stock
01522	John A. Moore	Broad Canyon	40 acres	Irrigation
01523	Charles Farrell	Clear Creek	566.42 acres	Irrigation
01524	Adams-McGill Company	Sand Springs	0.5 c.f.s.	Stock
01525	Adams-McGill Company	Penover Spring	0.5 c.f.s.	Stock
01526	Adams-McGill Company	McCutchen Spring	0.5 c.f.s.	Stock
01527	George W. Schmidtlein	Sheep and Rock Canyons and Gilman Creek	35 acres	Irrigation
01528	Hannah M. Logan	Logan Springs	0.4 c.f.s.	Stock
01529	John E. Nay and Tob Connors	McIntyre's Springs	0.5 c.f.s.	Stock
01530	J. D. Minor	Minor Springs	0.05 c.f.s.	Stock
01531	Kate R. Walsh	Reese River	160 acres	Stock
01532	Joseph F. Walsh and A. M. Dyer	Reese River	205 acres	Irrigation
01533	W. T. Stewart, Jr.	Alum Spring	0.05 c.f.s.	Stock
01534	W. T. Stewart, Jr.	Lick Spring	0.05 c.f.s.	Stock

01535	W. T. Stewart, Jr.	Millett Well	0.1 c.f.s.	Stock
01536	W. T. Stewart, Jr.	Rabbit Spring	0.05 c.f.s.	Stock
01537	John F. Bowler	Reese River	210 acres	Irrigation
01538	F. W. and Laura M. Dudley	Old River (Carson River)	360 acres	Irrigation
01539	Sharp Land and Cattle Company	Putback Spring	1 gallon per second	Stock
01540	Sharp Land and Cattle Company	Alexandra Spring	0.1 c.f.s.	Stock
01541	Sharp Land and Cattle Company	Pine Creek Spring	0.1 c.f.s.	Stock
01542	Sharp Land and Cattle Company	Battman Spring	0.1 c.f.s.	Stock
01543	Sharp Land and Cattle Company	Cherry Creek	0.5 c.f.s.	Stock
01544	Sharp Land and Cattle Company	Triangle Springs	0.1 c.f.s.	Stock
01545	Martin Filippini	Mud Springs	7.72 acres	Irrigation
01546	E. L. Edwards, et al.	Elk Spring	0.05 c.f.s.	Stock
01547	E. L. Edwards, et al.	Water Canyon	0.05 c.f.s.	Stock
01548	Estate of James I. Butler, deceased	Crystal Spring	296 acres	Irrigation
01549	James Ryan	Rabbit Spring	0.2 c.f.s.	Stock
01550	James Ryan	Ben Hur Spring	0.025 c.f.s.	Stock
01551	Fritz Walti	Walt Spring No. 16	0.3 acres	Irrigation
01552	Fritz Walti	Walt Spring No. 2-14 inclusive	191.2 acres	Irrigation
01553	Fritz Walti	Walt Spring No. 15		Stock
01554	Fritz Walti	Walt Spring No. 1		Stock
01555	Peter Carletti	Garden Valley Creek		Irrigation
01556	Paul H. Dory	Vigus Springs and Creek		Irrigation
01557	R. T. Henrie	Meadow Valley Wash		Irrigation
01558	Paul H. Dory	Willow Creek	200.5 acres	Irrigation
01559	Adams-McGill Company	Wild Cat Spring	0.5 c.f.s.	Stock
01560	William A. Moore	Water Canyon Springs		Stock
01561	William A. Moore	McDougal Springs and Fairy Dell Creek	16 acres	Irrigation
01562	S. G. Broyles	Hot Springs and Reese River	64.45 acres	Irrigation
01563	Mrs. Wm. Schwin	Trout Creek	333.6 acres	Irrigation
01564	John E. Nay	Water Canyon Spring	0.1 c.f.s.	Stock
01565	Paul H. Dory	Unnamed spring	0.1 c.f.s.	Stock
01566	A. W. Geer	Crescent Spring	0.025 c.f.s.	Stock
01567	A. W. Geer	Logan Spring	0.025 c.f.s.	Stock
01568	Ellison Ranching Company	Cottonwood Creek	401.35 acres	Irrigation
01569	Ellison Ranching Company	Fish Creek	318.99 acres	Irrigation
01570	Christian Deiss	Harmony Creek	6.73 acres	Irrigation
01571	Robert V. Reed	Deep Creek and tributaries	1,068.6 acres	Irrigation
01572	Minnesota-Nevada Copper Mines Company	Sheep Spring		Mining
01573	Charles Dimmick	Topah Wash Spring No. 1	0.025 c.f.s.	Stock
01574	Charles Dimmick	Topah Wash Spring No. 2	0.025 c.f.s.	Stock
01575	Charles Dimmick	Topah Wash Spring No. 3	0.025 c.f.s.	Stock
01576	Charles Dimmick	Garden Spring	0.025 c.f.s.	Stock
01577	Central Pacific Railway Company	Unnamed spring	0.18 c.f.s.	Stock
01578	Central Pacific Railway Company	Unnamed spring	0.8 c.f.s.	Locomotive use
01579	Central Pacific Railway Company	Unnamed spring	0.15 c.f.s.	Locomotive use
01580	Central Pacific Railway Company	Unnamed spring	0.06 c.f.s.	Locomotive use
01581	Central Pacific Railway Company	Unnamed spring	0.17 c.f.s.	Locomotive use
01582	Central Pacific Railway Company	Unnamed spring	0.77 c.f.s.	Locomotive use
01583	Central Pacific Railway Company	Unnamed spring	0.23 c.f.s.	Locomotive use
01584	Central Pacific Railway Company	Humboldt Creek	0.21 c.f.s.	Locomotive use
01585	Central Pacific Railway Company	Unnamed spring	0.6 c.f.s.	Locomotive use

*No statement of proof. Map only on file.

PROOFS OF APPROPRIATION OF WATER FILED DURING THE YEARS 1917-1918—EXCLUSIVE OF HUMBOLDT RIVER SYSTEM—Continued

No.	Name	Source of appropriation	Amount	Purpose
01586	Central Pacific Railway Company	Unnamed spring	0.2 c.f.s.	Locomotive use
01587	James B. and Tweed A. Wilson	Harris Spring	Stock	Stock
01588	David J. Cook	Clover Wash	40 acres	Irrigation
01589	Sam Martines	Dry Creek Springs	0.1 c.f.s.	Stock
01590	Sam Martines	Dry Creek Summit Springs	0.1 c.f.s.	Stock
01591	Sam Martines	Trough Springs	0.1 c.f.s.	Stock
01592	Sam Martines	Long Springs	0.1 c.f.s.	Stock
01593	Sam Martines	Bullrush Springs	0.1 c.f.s.	Stock
01594	Annie Moore	Broad Canyon	240 acres	Irrigation
01595	I. Huntsman	Clover Valley Creek	20 acres	Irrigation
01596	Croft Brothers	Davis Canyon Creek	0.2 c.f.s.	Stock
01597	Water Company of Tonopah	Wells and Pumping Plant	800,000 gallons per day	Mining and municipal
01598	James Ryan	Bishop Spring	0.025 c.f.s.	Stock
01599	C. W. Benton	Big Log Spring	4 acres	Irrigation
01600	Sharp Land and Cattle Company	Upper McCutcheon Spring	0.1 c.f.s.	Stock

DISTRIBUTION OF WATER

For the irrigation seasons of 1917 and 1918 the following men have acted as Water Commissioners:

<i>Source</i>	<i>1917</i>	<i>Commissioners</i>	<i>Appointed</i>
West Walker River.....	J. W. Pierce.....	May 23, 1917	
East Walker River.....	E. H. Sweetland.....	Aug. 27, 1917	
Main Walker River.....	Wm. W. Coleman.....	Aug. 14, 1917	
Fox Ditch from Walker River.....	C. D. Bovard.....	May 7, 1917	
Muddy River.....	Leonard Tanner.....	*June 9, 1913	
Duckwater Creek.....	George T. Saxton.....	May 1, 1917	
Currant Creek.....	George T. Saxton.....	May 1, 1917	
East Carson River.....	O. L. Hussman.....	July 27, 1917	
West Carson River.....	A. A. Schole.....	July 16, 1917	
Carson River (Ormsby County).....	S. C. Anderson.....	July 24, 1917	

1918

West Walker River.....	J. W. Pierce.....	May 10, 1918
East Walker River.....	E. H. Sweetland.....	July 18, 1918
Main Walker River.....	Harry C. Dukes.....	May 18, 1918
Fox Ditch from Walker River.....	C. D. Bovard.....	May 9, 1918
Mickey Ditch from Walker River.....	C. D. Bovard.....	May 28, 1918
Jasper Daniels and Hall & Knerim Ditches from Walker River.....	Thomas Ross.....	June 18, 1918
Greenwood Ditch from Walker River.....	Al. Hayes.....	June 4, 1918
Muddy River.....	Leonard Tanner.....	*June 9, 1913
Duckwater Creek.....	Clarence Johnson.....	April 12, 1918
Currant Creek.....	Clarence Johnson.....	April 12, 1918
East Carson River.....	Peter Krummes.....	June 13, 1918
West Carson River.....	B. R. Russell.....	July 1, 1918
White River.....	George F. Morley.....	July 12, 1918
Carson River (Lyon County).....	Thomas C. Clark.....	July 22, 1918
Talbot Creek.....	Jacob Conrad.....	May 21, 1918
Smith Creek.....	Albert Hankins.....	May 23, 1918
South Fork, Humboldt River.....	W. R. Bellinger.....	May 22, 1918
Lamoille Creek.....	George W. Kennedy.....	June 8, 1918
Deering Creek.....	L. D. Hylton.....	June 3, 1918
Herder Creek.....	W. J. Black.....	June 2, 1918
Carson River (Ormsby County).....	Ira McFarland.....	July 25, 1918
Carson River (Ormsby County).....	Clarence Hannegan.....	Aug. 1, 1918

*Service has been continuous since date of appointment.

RECOMMENDATIONS

Under this heading I desire to refer in particular to the recommendations made in the preceding biennial report of this office. Therein attention was directed to the anomaly of the situation confronting the State Engineer from the fact that he has authority to grant permits for any unappropriated water in the State, but lacks authority to regulate the diversions of water under such permits if they are from unadjudicated streams.

Since the last biennial report was prepared a permanent injunction has been granted by the District Court of Humboldt County preventing the State Engineer from regulating the diversion of water by the Humboldt-Lovelock Irrigation, Light and Power Company under its permit (No. 1098) to appropriate water of the Humboldt River. The reason for the injunction is that the water rights on the river have not been adjudicated in the manner provided by statute.

I have no issue to raise relative to the merits of that particular

injunction, but cite it to show the serious situation confronting this office. Under the law, applications must be granted where there is unappropriated water whether or not prior rights on the source are adjudicated. The existence of surplus water can very often be noted simply by observation, without knowing the exact extent or priority of existing rights. Such surplus is most often found in unadjudicated sources, since the relative priorities and extent of rights have as yet been determined on only a few of our larger streams. Adjudications as provided for in the water law are slow processes, and the facilities of this office will allow of only one or two being undertaken at a time. Thus it will be many years, at the present rate, before adjudications can be made on all the streams of the State.

But in the meantime permits to appropriate water must, under the law, be issued regardless of the status of existing water rights. Lack of authority on the part of the office to officially regulate the use under such permits leaves the owners of old and new rights to scramble for the supply of water when it gets low, as all of our streams do in the late summer and fall. Often the outcome is an appeal to the courts with its attendant expense, and trouble, perhaps, caused to a vested water user, which the law does not contemplate.

To remedy this condition the law should be amended either to prevent the issuing of new permits for water of unadjudicated streams, or make a specific provision for regulation of all established water rights as they are found to exist, to the extent of determining when and in what amounts water may be diverted under permits granted by the State Engineer. If such authority were abused, or an injustice done to any water user, advantage could be taken of the provision for appeal to a court of law.

Another matter which requires the attention of the Legislature is section 52 of the water law providing for the appointment of Water Commissioners and apportioning the costs of their services. The present system of distributing the cost in proportion to the areas of land served by the Water Commissioner causes confusion and is difficult to enforce. I quote the following paragraphs relative to this matter from the last biennial report, and urge favorable action on the recommendation therein made:

This system, while theoretically correct, has developed certain defects which should be corrected. It seems generally satisfactory but it so happens that persons owning lands in the district often receive no direct benefit from regulation, neither does the use of water by them affect others, so that they are not responsible for the necessity of regulation. Those situated at the head of the stream obtain no direct benefit by regulation, for they are in a position to take the water as needed, hence the result of regulation in such cases is to limit the use of water in accordance with the actual rights. Consequently when a direct assessment is made to pay for the work, there is more or less fault-finding with the system.

Owing to the difficulty involved in making the charge and collecting assessments from each of the water users, and owing to the difficulty in assessing certain classes of rights, I have

come to the conclusion that there should be a modification of the basis for meeting the Water Commissioners' salaries.

The counties in which Water Commissioners are principally engaged are agricultural counties, and the greater part of the taxes are paid by the farmers, hence if the distribution of water is made a charge against the county directly, I believe that it will be generally satisfactory. The result of numerous conferences with farmers and taxpayers in the principal counties interested seems to be in accordance with the conclusion above mentioned.

Section 52 of the water law also provides that Water Commissioners "shall receive a salary, including all expenses, of not more than five dollars (\$5) per day for each day actually employed." With the increased cost of providing a conveyance, and the higher cost of living, the salary provided is obviously inadequate pay for the work in any district where there is much traveling to be done. The limitation should be revoked so that a reasonable allowance for expenses can be fixed for each district, depending on the distance that must be covered and the number of diversions that must be regulated by the Water Commissioner.

CONCLUSION

In reading this report you will note that no applications for segregation of lands under the Carey Act are recorded as having been filed during the biennial period, nor any applications to appropriate water, such as accompany such filings. The absence of any Carey Act applications may no doubt be attributed to the general lack of new development due to the war and to the period of uncertainty which preceded the entry of this Government into the conflict.

It affords me pleasure in closing this report to make due acknowledgment for the faithful and efficient services rendered by all members of the office force whose names appear elsewhere under "Personnel of the Department."

I take opportunity here also to attest to the keen interest you have taken in the work of the department and to the support you have given it. Your particular interest in this department of the State Government no doubt results from the fact that you previously served as State Engineer and thus are familiar with the details of the work and its relation to the water users of the State.

Respectfully yours,

SEYMOUR CASE,
State Engineer.





1917-1918