

**GROUND WATER PUMPAGE INVENTORY  
MESQUITE (SANDY) VALLEY, NO. 163  
2009**

|                                                        |                  |
|--------------------------------------------------------|------------------|
| <b>IRRIGATION</b>                                      | <b>14 ac-ft</b>  |
| <b>STOCK WATERING</b>                                  | <b>0 ac-ft</b>   |
| <b>QUASI-MUNICIPAL</b>                                 | <b>133 ac-ft</b> |
| <b>COMMERCIAL</b>                                      | <b>27 ac-ft</b>  |
| <b>MINING</b>                                          | <b>5 ac-ft</b>   |
| <b>DOMESTIC</b>                                        | <b>425 ac-ft</b> |
| Domestic wells drilled in 2009 = 3 (Total wells = 849) |                  |
| <b>Total</b>                                           | <b>604 ac-ft</b> |

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| NUMBER                           | STATUS                               | OWNER OF RECORD   | PLACE OF USE |     |    |    | ACRES |              | ACRES IRR<br>OR USE | USED<br>(A/F) | REMARKS                                                                                    |
|----------------------------------|--------------------------------------|-------------------|--------------|-----|----|----|-------|--------------|---------------------|---------------|--------------------------------------------------------------------------------------------|
|                                  |                                      |                   | 1/4          | 1/4 | S  | T  | R     | OR DUTY      |                     |               |                                                                                            |
| V09638<br>V09639                 | VST<br>VST                           | KMI Zeolite, Inc. | N2           | SW  | 03 | 25 | 57    | 0.00         | MM                  | 5.00          | WW, no meter. Used for dust control at zeolite mine. 06-30-09                              |
| 14091                            | Cert                                 | F. Chambers       | NE           | NW  | 25 | 23 | 55    | 5.80         | SW                  | 0.00          | WW, capped. Not in use                                                                     |
| 14092                            | Cert                                 | E. Spurlock       | NW           | NW  | 36 | 25 | 57    | 5.80         | SW                  | 0.00          | WW. Not in use                                                                             |
| 17441                            | Cert                                 | N. Barkan         | SE           | SE  | 22 | 25 | 57    | 40.00        | 0.00                | 0.00          | WW, capped. Not in use                                                                     |
| 26713                            | Cert                                 | Gibson M.J.       | SW           | SW  | 25 | 24 | 56    | 0.60         | 0.00                | 0.00          | WW, no meter. No use.                                                                      |
| 28954                            | Cert                                 | Bell Telephone    | SE           | SW  | 31 | 24 | 57    | 0.06         | CM                  | 0.06          | Switching station. Locked 07-21-09                                                         |
| 31207                            | Cert                                 | L. Manthey        | SW           | SW  | 31 | 24 | 57    | 9.00         | 0.00                | 0.00          | Lot Vacant. No Irrigation Use.                                                             |
| 31209<br>42512<br>67960<br>59006 | Permit<br>Permit<br>Permit<br>Permit | Sky Ranch Estates | SW           | SE  | 06 | 25 | 57    | 161.00       | QM                  | 48.06         | 45 homes, 12 mobile homes, 33 hangars, 2 commercials bldgs.                                |
| 38311                            | Cert                                 | Sweney            | SW           | SE  | 32 | 24 | 57    | 3.13         | CM                  | 8.42          | S/N 05004964 1 trailer, restaurant<br>RD - 04611200 - 09-15-08<br>RD - 06934400 - 07-21-09 |
| 45515<br>50656                   | Cert<br>Cert                         | L Mejia           | SW           | SW  | 25 | 24 | 56    | 4.75<br>4.74 | 4.75<br>0.00        | 14.13         | S/N 873082<br>RD - 189702000 - 09-11-08<br>RD - 193385000 - 06-30-09                       |

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| NUMBER         | STATUS       | OWNER OF RECORD                       | PLACE OF USE |     |    |    | ACRES |         | ACRES IRR<br>OR USE | USED<br>(A/F) | REMARKS                                                                                   |
|----------------|--------------|---------------------------------------|--------------|-----|----|----|-------|---------|---------------------|---------------|-------------------------------------------------------------------------------------------|
|                |              |                                       | 1/4          | 1/4 | S  | T  | R     | OR DUTY |                     |               |                                                                                           |
| 45690<br>50990 | Cert<br>Cert | Clark County                          | NE           | SW  | 32 | 24 | 57    | 15.80   | QM                  | 15.20         | no S/N. Sandy Valley School<br>RD - 19406800 - 09-15-08<br>RD - 23599800 - 07-21-09       |
| 45762          | Cert         | L.D.S. Church                         | SW           | NE  | 04 | 25 | 57    | 2.89    | QM                  | 5.48          | S/N 67305279<br>RD - 3658510 - 07-21-08<br>RD - 5445180 - 07-21-09                        |
| 48435          | Canc         | Sandy Valley Rancheros<br>Water Users | SW           | SE  | 32 | 24 | 57    | 12.32   | QM                  | 12.85         | S/N 850859 New app #71962 RFA<br>RD - 99237600 - 09-15-08<br>RD - (1) 02783600 - 07-21-09 |
| 50579          | Permit       | Rau                                   | NW           | SW  | 25 | 24 | 56    | 13.92   | QM                  | 2.06          | S/N 051158204<br>RD - 03013000 - 09-11-08<br>RD - 03550000 - 06-30-09                     |
| 57190          | Cert         | Slankard                              | SW           | SE  | 31 | 24 | 57    | 1.12    | CM                  | 4.07          | S/N 92538818 General Store<br>RD - 16755000 - 09-15-08<br>RD - 17878000 - 07-21-09        |
| 58384          | Canc         | Sandy Valley Church                   | SW           | NE  | 06 | 25 | 57    | 2.02    | CM                  | 1.95          | S/N 955877 Canc 03-31-98<br>RD - 05468100 - 09-18-08<br>RD - 05965000 - 06-30-09          |
| 58719          | WDR          | B. Wills                              | SE           | SW  | 32 | 24 | 57    | 1.50    | CM                  | 2.50          | S/N 9072445<br>RD - 04864400 - 09-15-08<br>RD - 05554400 - 07-21-09                       |

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| NUMBER                  | STATUS                     | OWNER OF RECORD           | PLACE OF USE |        |    |    | ACRES |         | ACRES IRR<br>OR USE | USED<br>(A/F) | REMARKS                                                                                                                        |
|-------------------------|----------------------------|---------------------------|--------------|--------|----|----|-------|---------|---------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------|
|                         |                            |                           | 1/4          | 1/4    | S  | T  | R     | OR DUTY |                     |               |                                                                                                                                |
| 59235                   | Cert                       | Robin Matt                | SE           | SW     | 32 | 24 | 57    | 1.12    | CM                  | 0.00          | WNV, POU vacant. 07-21-09                                                                                                      |
| 60087                   | Cert                       | Kolojay                   | NE           | NE     | 06 | 25 | 57    | 2.02    | CM                  | 1.11          | S/N 94528666 Shopping center<br>RD - 05573200 - 09-15-08<br>RD - 05858400 - 06-30-09                                           |
| 60264                   | Permit                     | Clark County              | Lt.          | 01     | 01 | 23 | 57    | 8.00    | QM                  | 0.00          | Camp Potosi. Locked 07-23-09<br>S/N 49081567. No use in 2009                                                                   |
| 61409                   | Permit                     | Augustine Bustos          | SW           | SW     | 01 | 23 | 57    | 19.33   | CM                  | 0.04          | new meter installed 01-14-09.<br>S/N 08008561<br>RD - 0006580 - 07-23-09                                                       |
| 62466                   | Permit                     | Skip Powell Mgmt. Corp    | NE           | SW     | 24 | 24 | 56    | 4.50    | CM                  | 0.11          | S/N 96502368 gravel pit<br>RD - 20593700 - 09-11-08<br>RD - 20622300 - 06-30-09                                                |
| 62506<br>62507<br>62941 | Permit<br>Permit<br>Permit | Clark County              | Gov.         | Lot #6 | 36 | 24 | 56    | 90.00   | QM                  | 6.10          | POD 62507 & 62941: new meter<br>S/N 60609831<br>RD - 03023500 - 06-30-09<br>POD 62506: no meter<br>2009 pumpage = 2008 pumpage |
| 62588                   | Canc                       | Diamond Estates           | SE           | SE     | 16 | 24 | 56    | 8.96    | QM                  | 0.00          | No meter, 2 MH both look vacant.<br>07-21-09. Cancelled 03-30-07                                                               |
| 64471                   | Permit                     | Valley Elect. Assoc. Inc. | SW           | SW     | 32 | 24 | 57    | 1.14    | QM                  | 0.33          | S/N 9503321<br>RD - 09043700 - 09-15-08<br>RD - 09134800 - 07-21-09                                                            |

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| NUMBER | STATUS | OWNER OF RECORD                  | PLACE OF USE |     |    |    | ACRES |         | ACRES IRR<br>OR USE | USED<br>(A/F) | REMARKS                                                                                                                    |
|--------|--------|----------------------------------|--------------|-----|----|----|-------|---------|---------------------|---------------|----------------------------------------------------------------------------------------------------------------------------|
|        |        |                                  | 1/4          | 1/4 | S  | T  | R     | OR DUTY |                     |               |                                                                                                                            |
| 65611  | Permit | Augustine Bustos                 | SW           | SW  | 01 | 23 | 57    | 1.44    | CM                  | 0.00          | WW, no works, POU vacant                                                                                                   |
| 65713  | Permit | Talavera                         | SW           | SE  | 32 | 24 | 57    | 1.34    | CM                  | 0.00          | WW, open casing, POU vacant<br>07-21-09                                                                                    |
| 66227  | DEN    | Vidler Water Company             | NW           | NE  | 14 | 25 | 57    | 415.00  | QM                  | 0.00          | WW, capped. 06-30-09                                                                                                       |
| 66275  | Permit | John Kamp                        | SW           | NE  | 05 | 25 | 57    | 2.03    | CM                  | 1.44          | S/N 58380904 American Gas<br>RD - 0154230 - 09-15-08<br>RD - 0523420 - 06-30-09                                            |
| 66545  | Permit | Valley Educational<br>Foundation | SE           | SE  | 31 | 24 | 57    | 23.80   | QM                  | 2.51          | S/N 0108206 meter 4' SW of well<br>RD - 7899730 - 09-15-08<br>RD - 8593340 - 07-21-09                                      |
| 66835  | Canc   | Haddad                           | NE           | NW  | 06 | 25 | 57    | 2.00    | CM                  | 0.00          | gate locked, POU vacant. 06-30-09<br>S/N 6186993 Cancelled 05-05-09<br>RD - 679910 - 09-25-07                              |
| 67442  | Permit | Thomas Leed                      | NE           | NW  | 06 | 25 | 57    | 2.02    | CM                  | 0.00          | POU vacant, gate locked. 07-21-09<br>S/N 62407150<br>RD - 58240 - 09-15-08                                                 |
| 68790  | Canc   | Dunajski Ernie                   | SE           | SW  | 31 | 24 | 57    | 1.50    | CM                  | 0.63          | Ernie D bar closed, domestic use.<br>S/N 60990153 Cancelled 08-17-07<br>RD - 2762010 - 09-15-08<br>RD - 2933570 - 07-21-09 |

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 P.E.

2009

Mesquite Valley (Sandy)  
No. 163

Inventory Field Notes

compiled by  
John Guillory, P.E.

State of Nevada  
Division of Water Resources  
Southern Nevada Branch Office

# PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 163

PERMIT NO: 14091

WELL: YES X NO       

METER SER NO:                     

PUMP: YES        NO X

PUMP TYPE:                     

MOTOR: YES        NO X

MOTOR TYPE:                     

METER: YES        NO X

METER READ:                     

PHOTO: YES        NO X

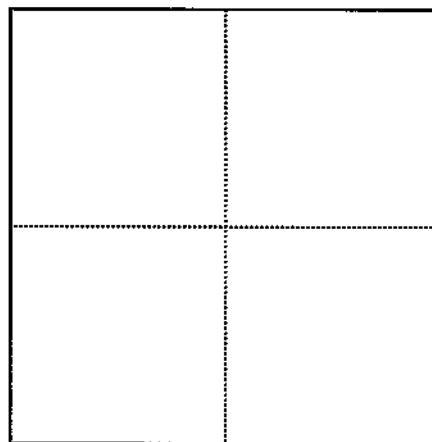
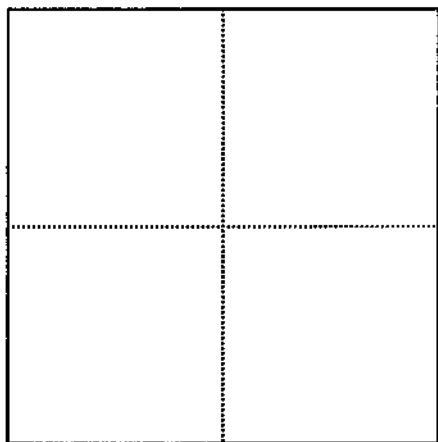
ACRES IRR: 0

BENEFICIAL USE: YES        NO X PORTION        ALL        TYPE SW

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

       1/4        1/4 SEC       

       1/4        1/4 SEC       



REMARKS: Well capped.

SIGNATURE:  P.E. DATE: 7/21/2009

# PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 163

PERMIT NO: 14092

WELL: YES X NO       

METER SER NO:                     

PUMP: YES        NO X

PUMP TYPE:                     

MOTOR: YES        NO X

MOTOR TYPE:                     

METER: YES        NO X

METER READ:                     

PHOTO: YES        NO X

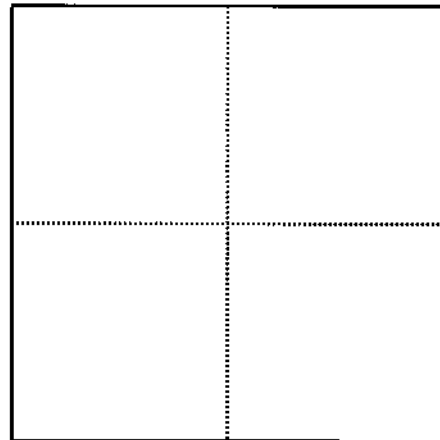
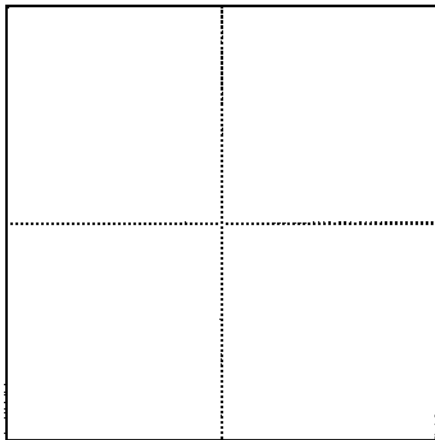
ACRES IRR: 0

BENEFICIAL USE: YES        NO X PORTION        ALL        TYPE SW

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

       1/4        1/4 SEC       

       1/4        1/4 SEC       



REMARKS: Well is deep in cavern.

SIGNATURE:  P.E.

DATE: 6/30/2009

# PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 163

PERMIT NO: 17441

WELL: YES X NO       

METER SER NO:                     

PUMP: YES        NO X

PUMP TYPE:                     

MOTOR: YES        NO X

MOTOR TYPE:                     

METER: YES        NO X

METER READ:                     

PHOTO: YES        NO X

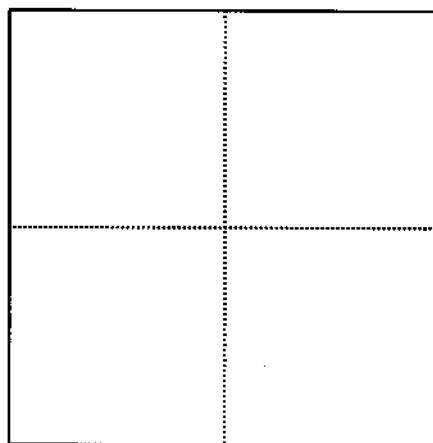
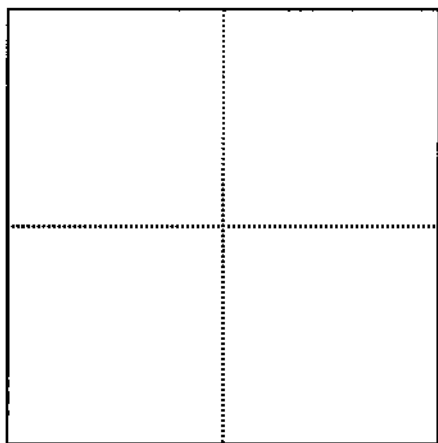
ACRES IRR: 0

BENEFICIAL USE: YES        NO X PORTION        ALL        TYPE IRR

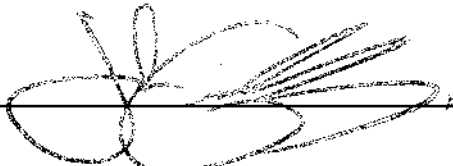
IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

       1/4        1/4 SEC       

       1/4        1/4 SEC       



REMARKS: Well capped.

SIGNATURE:  P.E. DATE: 6/30/2009

# PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 163

PERMIT NO: 26713

WELL: YES X NO       

METER SER NO:                     

PUMP: YES        NO X

PUMP TYPE:                     

MOTOR: YES        NO X

MOTOR TYPE:                     

METER: YES        NO X

METER READ:                     

PHOTO: YES        NO X

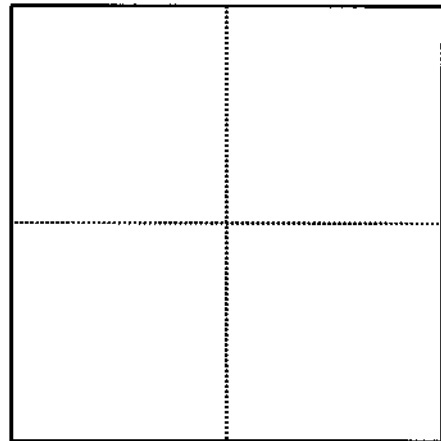
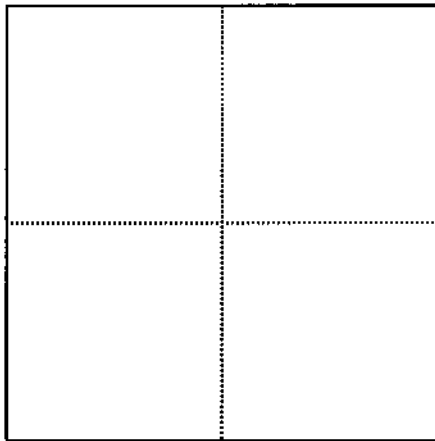
ACRES IRR:                     

BENEFICIAL USE: YES        NO X PORTION        ALL        TYPE IRR

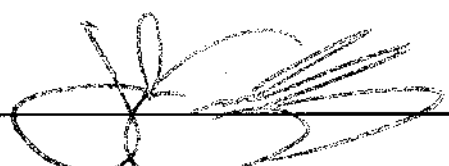
IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

       1/4        1/4 SEC       

       1/4        1/4 SEC       



REMARKS: APN 200-25-401-002. Well disconnected, lot vacant.

SIGNATURE:  P.E.

DATE: 7/21/2009

# PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 163

PERMIT NO: 31207

WELL: YES X NO       

METER SER NO: 793324

PUMP: YES X NO       

PUMP TYPE:                     

MOTOR: YES        NO X

MOTOR TYPE:                     

METER: YES X NO       

METER READ: 662605 X 0.0001 AF

PHOTO: YES        NO X

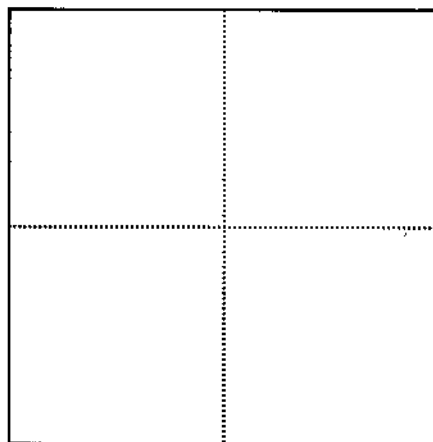
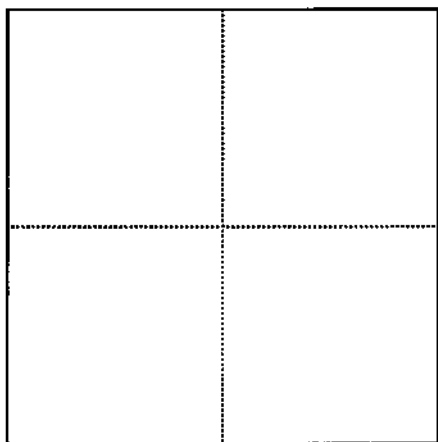
ACRES IRR: 0

BENEFICIAL USE: YES        NO X PORTION        ALL        TYPE IRR

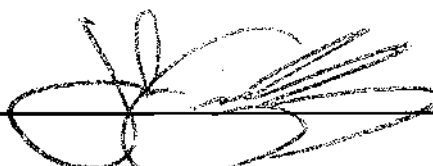
IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

       1/4        1/4 SEC       

       1/4        1/4 SEC       



REMARKS: Lot vacant.

SIGNATURE:  P.E. DATE: 7/21/2009

# PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 163

PERMIT NO: 31209, 42512,  
59006 & 67960

WELL: YES X NO       

METER SER NO:                     

PUMP: YES X NO       

PUMP TYPE:                     

MOTOR: YES        NO X

MOTOR TYPE:                     

METER: YES X NO       

METER READ:                     

PHOTO: YES        NO X

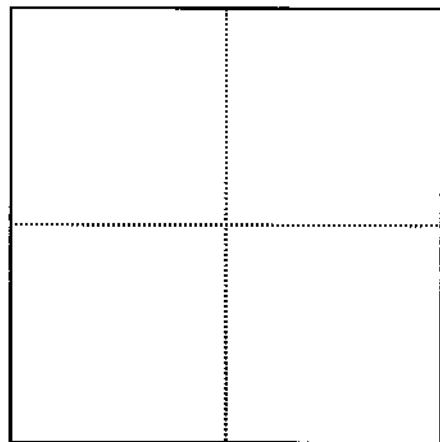
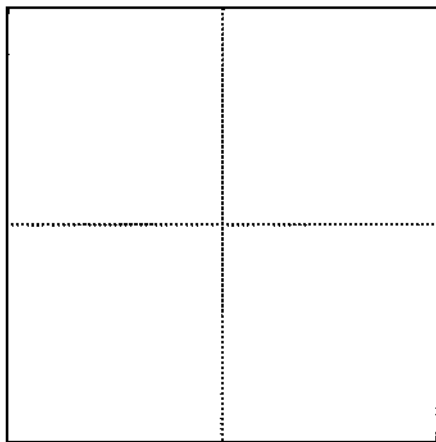
ACRES IRR:                     

BENEFICIAL USE: YES X NO        PORTION        ALL X TYPE QM

IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

       1/4        1/4 SEC       

       1/4        1/4 SEC       



REMARKS: POD 31209: S/N 66143282 RD - 04844300 - 06-30-09

POD 42512 & 67960: S/N 134359 RD - 04232200 - 06-30-09

POD 59006: S/N 144889 RD - 00206200 - 07-21-09 (meter installed 05-10-09)

SIGNATURE:  P.E.

DATE: 7/21/2009

# PUMPAGE INVENTORY FIELD REPORT

BASIN NO: 163

PERMIT NO: 45515 & 50656

WELL: YES X NO       

METER SER NO: 873082

PUMP: YES X NO       

PUMP TYPE:       

MOTOR: YES X NO       

MOTOR TYPE: Turbine

METER: YES X NO       

METER READ: 193385000

PHOTO: YES        NO X

ACRES IRR: 4.75

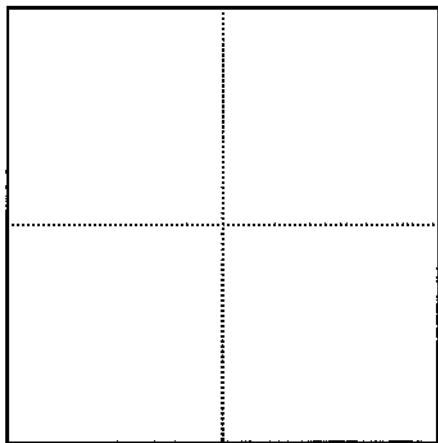
BENEFICIAL USE: YES X NO       

PORTION X ALL        TYPE IRR/DOM

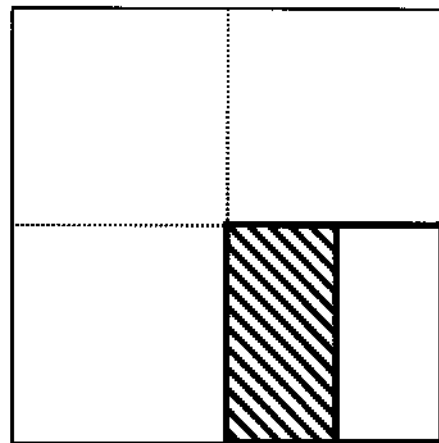
IF PARTIAL USE, SKETCH OF LAND IRRIGATED.

       1/4        1/4 SEC       

SW 1/4 SW 1/4 SEC 25



- IRR



REMARKS:       

SIGNATURE:  P.E.

DATE: 6/30/2009