

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

office use only
Log No. 101399
Permit No. _____
Basin 095

NOTICE OF INTENT NO 58395

1. OWNER Intermountain Water Supply LT ADDRESS AT WELL LOCATION
MAILING ADDRESS 11665 Anthem Dr Latitude N 39.92433
Reno, NV 89502 Longitude W 119.906736

Dry Valley SE of Doyle
WGS 84

2. Location SE 1/4 SW 1/4 24 Sec T 24 N R 18 E
PERMIT NO. WL060118 PARCEL NO. 79-20-041

Washoe County

SUBDIVISION NAME

| 3. WORK PERFORMED | | | 4. PROPOSED USE | | | 5. WELL TYPE | | |
|--|---------|-------------|----------------------|------------|--|--------------|--|---|
| <input checked="" type="checkbox"/> New Well | Replace | Recondition | Domestic | Irrigation | <input checked="" type="checkbox"/> Test | Cable | <input checked="" type="checkbox"/> Rotary | RVC |
| Deepen | Abandon | Other | Municipal/Industrial | Monitor | Stock | Air | Other | <input checked="" type="checkbox"/> Mud |

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|----------------------------|--------------|------|------|-----------|
| Gray Sand Stone | | 0 | 92 | 92 |
| Fracture | | 92 | 94 | 2 |
| Gray Sand Stone | | 94 | 200 | 106 |
| Red Clay | | 200 | 220 | 20 |
| Red Volcanic and Snadstone | | 220 | 470 | 250 |
| Red Volcanic | | 470 | 500 | 30 |
| Red clay | | 500 | 520 | 20 |
| Clay and Red Volcanic mix | | 520 | 1000 | 480 |

8. WELL CONSTRUCTION

| Depth Drilled 1000feet | | Depth Cased 1000feet | |
|--------------------------|--------|----------------------|----------------|
| HOLE DIAMETER (BIT SIZE) | | | |
| | From | To | |
| 15 | inches | 0 | feet 53 feet |
| 9 7/8 | inches | 53 | feet 645 feet |
| 8 3/4 | inches | 645 | feet 1000 feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|--------------------|-------------------------|-------------|-----------|
| 6 5/8 | 12.9 | .188 | 1 1/2 | 1000 |

Perforations:

| Type Perforation | Factory | Size perforation | From | To |
|------------------|---------|------------------|---------|-----------|
| | | 3 3/32 | 60 feet | 1000 feet |
| | | | feet to | feet |
| | | | feet to | feet |
| | | | feet to | feet |
| | | | feet to | feet |
| | | | feet to | feet |
| | | | feet to | feet |

Surface Seal YES No Seal Type: Neat Cement
 Depth of Seal 53 feet Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From 53 feet to 1000feet

39° 55.459
119 54.465 WGS84
39.924433° N
119.906736 °W
NAD27 CoUS

9. WATER LEVEL

| | |
|--------------------|-------------------------------|
| Static water level | 73 feet below land surface |
| Artesian flow | GPM 0 P.S.I. |
| Water Temperature | cool Degrees F Quality unknow |

Date started 7/14 -06
Date completed 9/6 -06

7. WELL TEST DATA

| TEST METHOD: | Bailer | Pump | x | Air Lift |
|--------------|-------------------------------|------|---|--------------|
| G.P.M. | Draw Down (Feet Below Static) | | | Time (hours) |
| 40 | 52 | | | 1 |
| 75 | 177 | | | 1 |
| 80 | 627 | | | 2 |
| 80 | 902 | | | 2 1/2 |

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name McKay Drilling, Inc.
2290 Pioneer Drive
Reno, NV 89509

NV Contractors No. 14170
NV Driller's Lic (on site) 2292

Signed *Steve McKay*
By driller performing actual drilling on site of contractor

Date 9/7 -06

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