

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

Office use only
Log No. **67310**
Permit No. **093**
Basin **093**

NOTICE OF INTENT NO. **35751**
9910 Matterhorn Valley

27 DAB

1. OWNER **Rick Hall**
MAILING ADDRESS **9910 Matterhorn
Reno**

ADDRESS AT WELL LOCATION

2. Location **NE 1/4 SE 1/4 Sec 27 T 22N R 19E**
PERMIT NO. **PARCEL NO. 079-450-43**

Washoe County

SUBDIVISION NAME **Rock Est. #314 DAB**

3. WORK PERFORMED | 4. PROPOSED USE | 5. WELL TYPE
 New Well | Domestic | Cable Rotary RVC
 Replace | Irrigation | Test | Air | Other | Mud
 Deepen | Abandon | Other | Municipal/Industrial | Monitor | Stock

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|---|--------------|------|-----|------------|
| Tan yellow white DG sands fine. | | 0 | 85 | 85 |
| Coarse tan yellow white sand. | | 85 | 160 | 75 |
| Green white DG semi hardfractured & broken. | | 160 | 240 | 80 |

8. WELL CONSTRUCTION

Depth Drilled **240** feet | Depth Cased **240** feet
 HOLE DIAMETER (BIT SIZE)

| | From | To |
|---------------|------|-----|
| 10 5/8 inches | 0 | 50 |
| 8 3/4 inches | 50 | 180 |
| 6 1/8 inches | 180 | 240 |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 6 5/8 | 12.94 | 188 | +1.5 | 240 |

Perforations:

| Type Perforation | Size perforation | From | To |
|------------------|------------------|------|-----|
| factory | 1/8 x 3 | 180 | 160 |
| | | 140 | 120 |
| | | 240 | 220 |
| | | | |
| | | | |
| | | | |

Surface Seal YES No Seal Type:
 Depth of Seal **55** feet Neat Cement
 Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From **240** feet to **55** feet

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9. WATER LEVEL

Static water level **145** feet below land surface
 Artesian flow **0** GPM **0** P.S.I.
 Water Temperature **cool** Degrees F Quality

Date started **5-15 -97**
 Date completed **5-27 -97**

7. WELL TEST DATA

| TEST METHOD: | Bailer | Pump | X | Air Lift |
|--------------|-------------------------------|--------------|---|----------|
| G.P.M. | Draw Down (Feet Below Static) | Time (hours) | | |
| 35 | 240 | 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) **1511**

Signed *[Signature]*
 By driller performing actual drilling on site or contractor
 Date **6-6 -97**