WASHOE # WL060144

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

office use only
Log No. 101396
Permit No.
Basin 888

NOTICE OF INTENT N 57325

1. OWNER **Tyler Rogney**
MAILING ADDRESS **P.O. Box 229**
**Genoa, NV 89411**

ADDRESS AT WELL LOCATION **2730 Majestic View Court**
Latitude N 39.22.150 WGS 84
Longitude W 119.43.244

2. Location **SW** 1/4 **NE** 1/4 Sec 3 T **17** N R **20** E **Washoe** County
PERMIT NO. PARCEL N0. **017-410-37** SUBDIVISION NAME

3. WORK PERFORMED
X New Well, Replace, Recondition, Deepen, Abandon, Other

4. PROPOSED USE
X Domestic, Irrigation, Test, Municipal/Industrial, Monitor, Stock

5. WELL TYPE
Cable, Rotary, RVC, X Air, Other, Mud

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| **DG Boulders** | | **0** | **41** | **41** |
| **Granite** | | **41** | **101** | **60** |
| **Fractured Granite** | | **101** | **115** | **14** |
| **Granite** | | **115** | **135** | **20** |
| **Fractured Granite** | | **135** | **180** | **45** |
| **Granite** | | **180** | **200** | **20** |
| **Fractured Granite** | | **200** | **218** | **18** |
| | | | | **0** |
| | | | | **0** |
| | | | | **0** |
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39.369273°N
119.719732°W
NAD27 Con US

8. WELL CONSTRUCTION
Depth Drilled **218** feet Depth Cased **218** feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| **10 5/8** | inches | **0** feet | **50** feet |
| **8 3/4** | inches | **50** feet | **218** feet |
| | inches | feet | feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To Feet |
|---|---|---|---|---|
| **6 5/8** | **12.94** | **.188** | **1 1/2** | **218** |

Perforations::
Type Perforation **Factory**
Size perforation
From **218** feet to **178** feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet
Surface Seal YES
Depth of Seal **50** feet
Pumped
x Poured
Seal Type: Neat Cement, Cement Grout, x Concrete Grout
Gravel Packed: x Yes No
From **50** feet to **218** feet

9 WATER LEVEL
Static water leve **110** feet below land surface
Artesian flow **0** GPM **0** P.S.I.
Water Temperature **cold** Degrees F Quality **good**

Date started **8-23** -06
Date completed **8-25** -06

7. WELL TEST DATA
TEST METHOD: Bailer Pump x Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (hours) |
|---|---|---|
| 30 | 218 | 1 |
| **20** | **180** | **.5** |
| 10 | 140 | |

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) **2187**
Signed Steve McKay
By driller performing actual drilling on site or contractor
Date 8-25 -06

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2006 SEP 22 PM 1:21
STATE ENGINEER'S OFFICE