WASHOE # WL30136

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

office use only
Log No. 90338
Permit No.
Basin 087

NOTICE OF INTENT NO 49115

1. OWNER Karl Hall
MAILING ADDRESS 220 Brunswick Mill Rd
Reno NV

ADDRESS AT WELL LOCATION 220 Brunswick Mill Rd

2. Location SE 1/4 NW 1/4 Sec 11 T 18N R 19E Washoe County
PERMIT NO. PARCEL NO. 041-213-03 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 | X Rotary | RVC
Air | Other | X Mud

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Clay & boulders. | | 0 | 173 | 173 |
| | | | | 0 |
| Gravels. | | 173 | 240 | 67 |
| | | | | 0 |
| Clay. | | 240 | 255 | 15 |
| | | | | 0 |
| Rock. | | 255 | 307 | 52 |
| | | | | 0 |
| Clay. | | 307 | 342 | 35 |
| | | | | 0 |
| Rock. | | 342 | 399 | 57 |
| | | | | 0 |
| | | | | 0 |
| | | | | 0 |
| | | | | 0 |
| | | | | 0 |
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| | | | | 0 |

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Date started 8-18 -03
Date completed 8-25 -03

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

| G.P.M. | Draw Down (Feet Below Static) | Time (hours) |
|---|---|---|
| 8 | 90 | |
| 10 | 130 | |
| 12 | 169 | |

8. WELL CONSTRUCTION
Depth Drilled 399 feet Depth Cased 399 feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 10 5/8 | inches | 0 | feet | 100 | feet |
| 8 3/4 | inches | 100 | feet | 399 | 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 | +2 | 399 |

Perforations::
Type Perforation Factory
Size perforation 3/32 x 3"
From 199 feet to 219 feet
From 279 feet to 299 feet
From 379 feet to 399 feet
From feet to feet
From feet to feet

Surface Seal X YES No
Depth of Seal 100 feet
Pumped
x Poured

Seal Type:
Neat Cement
x Cement Grout
Concrete Grout

Gravel Packed: X Yes No
From 100 feet to 399 feet

9 WATER LEVEL
Static water leve130 feet below land surface
Artesian flow 0 GPM 0 P.S.I.
Water Temperature cold Degrees F Quality

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) 2121
Signed
By driller performing actual drilling on site or contractor
Date 8-25 -03