REPORT NO. A04.129

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

LOG NO. 93298
PERMIT NO.
BASIN 83
NOTICE OF INTENT NO. 52628

1. OWNER William Hansen
MAILING ADDRESS 1125 Mills Place Oakley, CA 94561
ADDRESS OF WELL 2790 Bullfrog
Virginia City Highlands, NV 89521

2. WELL LOCATION NW 1/4 SE 1/4 SEC. 28 T 18 R 21 E Storey COUNTY
PERMIT NO PARCEL NO 3-351-36 SUBDIVISION NAME

3. TYPE OF WORK
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Plug [ ] Other

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

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [X] Mud

6. LITHOLOGIC LOG

| MATERIAL | STRATA | FROM | TO | THICKNESS |
|---|---|---|---|---|
| Dark Green Rock | | 5 | | |
| & Reddish Yellow Clay | | 5 | 10 | 5 |
| Dark Green and Blue Rock | | 10 | | |
| & Brown Yellow Clay | | 10 | 26 | 16 |
| Hard Dark blue Volcanic Rock | | 26 | 35 | 9 |
| Fract. Dark Blue Hard Vol. Rock | X | 35 | 80 | 45 |
| Fract. Hard Rock Rock | | 80 | | |
| Specs of Yellow Clay | X | 80 | 108 | 28 |

Notes :
UTM:
0273887
4363738

Date Started 4/9/04 Date Completed 4/14/04

7. WELL TEST DATA

TEST METHOD [ ] Bailer [ ] Pump [X] Air Develop

| | GPM | DRAWDOWN | TIME (HRS) |
|---|---|---|---|
| | 20+ | | 1hr. |
| | | | |
| | | | |

8. WELL CONSTRUCTION
Depth Drilled 108 Depth Cased 108

HOLE DIAMETER (BIT SIZE)
10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 80 Feet
6" Inches 80 Feet 108 Feet

CASING SCHEDULE

| Size OD | Weight/Ft | Wall Thickness | From | To |
|---|---|---|---|---|
| 6 5/8 | 12.92 | .188 | +2 | 80 |
| 5 | 9.62 | .188 | 68 | 108 |
| | | | | |
| | | | | |

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 X 3
From 88 Feet to 108 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 80
PLACEMENT METHOD: [X] Pumped [ ] Poured
SEAL TYPE: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout [ ] Bentonite

GRAVEL PACKED: [ ] Yes [X] No
From Feet to Feet

9. WATER LEVEL
Static Water Level 18 Feet Below Land Surface
Artesian Flow GPM PSI
Water Temperature Cool F Quality Clear

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of m knowledge.
Name Aqua Drilling & Well Service, Inc.
Address 675 Edison Way
Reno, NV 89502
NV. CONTRACTOR'S LIC. NO. 15291 DRILLER'S LIC. NO. ON SITE 2189
Signed Roger Wheatley
By driller performing actual drilling on site or contractor
Dated April 14, 2004