REPORT NO. A03.049

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

LOG NO. 91665
PERMIT NO.
BASIN 083

NOTICE OF INTENT NO. 48876

1. OWNER James Bullard agent for Karen Smith
MAILING ADDRESS 4948 Lockhaven Ave. Los Angeles, CA 90041
ADDRESS OF WELL 1750 Harte Rd.
VC Highlands, NV 89521

2. WELL LOCATION SW 1/4 NE 1/4 SEC. 5 T 17 R 21 E Storey COUNTY

PERMIT NO ____ PARCEL NO 003-131-01 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 [ ] Mud

6. LITHOLOGIC LOG

| MATERIAL | STRATA | FROM | TO | THICKNESS |
|---|---|---|---|---|
| Dirt & Red Clay | | 0 | 10 | 10 |
| Tan clay | | 10 | 15 | 5 |
| Red & tan clay | | 15 | 17 | 2 |
| Green volcanic rock | | 17 | 21 | 4 |
| Green granite | | 21 | 24 | 3 |
| Gray & green granite | | 24 | 60 | 36 |
| Gray & white granite | | 60 | 120 | 60 |
| Dark gray granite | | 120 | 150 | 30 |
| Gray & green basalt & clay | | 150 | 185 | 35 |
| Green basalt & rock | | 185 | 215 | 30 |
| Green, purple & gray basalt | | 215 | 225 | 10 |
| Green & purple rock | x | 225 | 298 | 73 |

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Notes :

Date Started 6/11/03 Date Completed 6/16/03

7. WELL TEST DATA

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

| | GPM | DRAWDOWN | TIME (HRS) |
|---|---|---|---|
| Air | 20+ | | 1 hour |
| | | | |
| | | | |

8. WELL CONSTRUCTION

Depth Drilled 298 Depth Cased 298

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 50 Feet
8 1/2 Inches 50 Feet 298 Feet
____ Inches ____ Feet ____ Feet

CASING SCHEDULE

| Size OD | Weight/Ft | Wall Thickness | From | To |
|---|---|---|---|---|
| 6 5/8" | 12.92 | .188 | +2 | 298 |
| | | | | |
| | | | | |
| | | | | |

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 x 3
From 258 Feet to 278 Feet
From ____ Feet to ____ Feet
From ____ Feet to ____ Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 50
PLACEMENT METHOD: [ ] Pumped [X] Poured

SEAL TYPE:
[ ] Neat Cement
[ ] Cement Grout
[X] Concrete Grout
[ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 50 Feet to 298 Feet

9. WATER LEVEL
Static Water Level 190 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 my 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 1981

Signed [signature]
By driller performing actual drilling on site or contractor

Dated June 16, 2003