REPORT NO. A05.008

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

LOG NO. 96418
PERMIT NO.
BASIN 87
NOTICE OF INTENT NO. 54820

1. OWNER Granite Construction Company
MAILING ADDRESS P.O. Box 3535 Reno, NV 89505
ADDRESS OF WELL Between Washington & Ralston St.
Reno, Nevada

2. WELL LOCATION NE 1/4 SW 1/4 SEC. 11 T 19 R 19 E Washoe COUNTY
PERMIT NO DEW30 PARCEL NO 011-360-22 SUBDIVISION NAME Re-Trac Project

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

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

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

6. LITHOLOGIC LOG

| MATERIAL | STRATA | FROM | TO | THICKNESS |
|---|---|---|---|---|
| Brown Sandy Clay | | 0 | 26 | 26 |
| Boulders, Rocks, & Cobbles | X | 26 | 55 | 29 |
| DG Speks of Brown & Gray Clay | X | 55 | 80 | 25 |
| Coarse River Sands & Speks | X | 80 | | |
| of Red & Dark Brown Clay | X | 80 | 230 | 150 |

RECEIVED
05 MAR 10 AM 11:31
STATE ENGINEERS OFFICE

Notes: Lat: N 39 31.602 Long: W 119 49.276
Many hours were spent trying to clean out this borehole to total depth. Bottom 44 feet would not clean out. Casing has closed bottom.

Date Started 2/9/05 Date Completed 2/21/05

7. WELL TEST DATA

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

| | GPM | DRAWDOWN | TIME (HRS) |
|---|---|---|---|
| Pump | 690 | 85' | |
| | | | |
| | | | |

8. WELL CONSTRUCTION
Depth Drilled 230 Depth Cased 186

HOLE DIAMETER (BIT SIZE)
14 3/4 Inches 0 Feet 186 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

| Size OD | Weight/Ft | Wall Thickness | From | To |
|---|---|---|---|---|
| 10 3/4 | 28.04 | .250 | +2 | 186 |
| | | | | |
| | | | | |
| | | | | |

PERFORATIONS:
Type Perforation Factory Size Perforation 3/32 X 3
double From 126 Feet to 146 Feet
Screen From 146 Feet to 166 Feet .090
double From 166 Feet to 186 Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 13
PLACEMENT METHOD: [ ] Pumped [X] Poured
SEAL TYPE: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout [ ] Bentonite

GRAVEL PACKED: [X] Yes [ ] No
From 13 Feet to 186 Feet

9. WATER LEVEL
Static Water Level 38 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 [illegible]
By driller performing actual drilling on site or contractor
Dated February 21, 2005