REPORT NO. 95.63

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLER'S REPORT

LOG NO. 50319
PERMIT NO.
SIN 082
NOTICE OF INTENT NO. 30844

1. OWNER Pyramid Lake Housing Authority/Lynette Calico Site
MAILING ADDRESS PO Box 213 Nixon, Nv 89424-0213
ADDRESS OF WELL Lynette Calico Site
Wadsworth, Nv

2. WELL LOCATION NW 1/4 NE 1/4 SEC. 33 T 21N R 24 E Washoe COUNTY

PERMIT NO. PARCEL NO SUBDIVISION NAME Reservation

3. TYPE OF WORK
[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 [X] Mud

6. LITHOLOGIC LOG

| MATERIAL | STRATA | FROM | TO | THICKNESS |
|---|---|---|---|---|
| Overburden | | 0 | 2 | 2 |
| Boulders & cobbles | | 2 | 30 | 28 |
| Brown clay & cobbles | | 30 | 45 | 15 |
| Cobbles & boulders | | 45 | 50 | 5 |
| Clay, sand & cobbels | | 50 | 73 | 23 |
| Clay | | 73 | 90 | 17 |
| Cobbles, gravels & sand | | 90 | 115 | 25 |
| Brown clay | | 115 | 125 | 10 |
| Cobbles, clay & DG | | 125 | 170 | 45 |
| Cobbles, gravels & clay | | 170 | 205 | 35 |

Notes: Bottom of borehole full of native material

Date Started 10/18/95 Date Completed 10/26/95

7. WELL TEST DATA

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

| | GPM | DRAWDOWN | TIME (HRS) |
|---|---|---|---|
| | 20+ | | 1.5 |
| | | | |
| | | | |

8. WELL CONSTRUCTION

Depth Drilled 205 Depth Cased 199

HOLE DIAMETER (BIT SIZE)
11 Inches 0 Feet 205 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

| Size O.D. | Weight/Ft | Wall Thickness | From | To |
|---|---|---|---|---|
| 6 5/8 | 17.02 | .250 | +1 | 199 |
| | | | | |
| | | | | |
| | | | | |

PERFORATIONS:
Type Perforation factory Size Perforation 1/16 x 3
From 179 Feet to 199 Feet
From Feet to Feet
From Feet to Feet

SURFACE SEAL: [X] Yes [ ] No
Seal Depth 102'
PLACEMENT METHOD: [X] Pumped [ ] Poured

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

GRAVEL PACKED: [X] Yes [ ] No
From 102 Feet to 205 Feet

9. WATER LEVEL
Static Water Level 5 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 Roger Thrall
By driller performing actual drilling on site or contractor

Dated 10/27/95