



Log No. 2422-9
Permit No. _____
Basin _____

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 2252

1. OWNER Washoe County Parks ADDRESS AT WELL LOCATION Galena Creek Park - South Entrance
MAILING ADDRESS P.O. Box 11130 Reno, Nv. 89520 Site Address: 18350 Mt. Rose Highway
2. LOCATION SE 1/4 NW 1/4 Sec. 9 T. 17 N/S R. 19 E Washoe County
PERMIT NO. 42645 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK
New Well Recondition
Deepen Other

4. PROPOSED USE Recreational
Domestic Irrigation Test
Municipal Industrial Stock

5. TYPE WELL
Cable Rotary
Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|---|--------------|-------------|-----|------------|
| D.G. - Boulders | | | | |
| Cobbles | | 0 | 120 | 120 |
| Rock layer - very hard-blackish-gray in color | | 120 | 143 | 23 |
| Clays - From Red - Tan - green - white, with scattered cobbles and boulders | | 143 | 222 | 79 |
| Dark colored scattered Rock & Clays | | 222 | 240 | 18 |
| Water bearing Strata of same formation | X | 240 | 306 | 66 |
| | | TOTAL DEPTH | | |
| | | 306' | | |

8. 12 1/4" for 50' WELL CONSTRUCTION
Diameter hole 10 inches Total depth 306 feet
Casing record 8 5/8 to 217' - 6 5/8 to 306'
Weight per foot 14.98 to 16.94 Thickness .218 to .188

| Diameter | From | To |
|---------------------|-------------------|--------------------|
| <u>8 5/8</u> inches | <u>+ 18"</u> feet | <u>217.70</u> feet |
| <u>6 5/8</u> inches | <u>211</u> feet | <u>306</u> feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |
| _____ inches | _____ feet | _____ feet |

Surface seal: Yes No Type Slurry
Depth of seal 50 ft. feet
Gravel packed: Yes No
Gravel packed from 50 feet to 217 feet

Perforations:
Type perforation Factory
Size perforation 3/32 x 3
From 192 feet to 217 feet
From _____ feet to _____ feet
From 266 feet to 306 feet
From _____ feet to _____ feet
From _____ feet to _____ feet

9. WATER LEVEL
Static water level 108 feet below land surface
Flow 50 + 46 G.P.M. P.S.I.
Water temperature cold ° F. Quality good

Date started 10-16, 1982
Date completed 10-27, 1982

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|----------|--------|-----------|------------------|
| | | | |
| | | | |
| | | | |

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Aqua Drilling & Well Service Contractor
Address 2255 Glendale Ave. - Sparks, Nv. Contractor
Nevada contractor's license number 15291
Nevada contractor's drillers number 1132
Nevada driller's license number 1132 Actual Driller
Signed Ron Thall Contractor
Date 11-4-82

BAILER TEST
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours
G.P.M. _____ Draw down _____ feet _____ hours