

WELL DRILLER'S REPORT

9511

RINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO.

1. OWNER Gloria Bergendahl ADDRESS AT WELL LOCATION Lot 11 Long Valley
 MAILING ADDRESS 5980 Lakeshore Dr
Cypress, Ca 90630

2. LOCATION NE 1/4 SE 1/4 Sec. 31 T. 20 N. R. 18 E Washoe County
 PERMIT NO. 49840 Parcel No. 81-110-05 Subdivision Name

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock

5. TYPE WELL
 Cable Rotary
 Other Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
caliche clay with some volcanic rocks		0	18	18
Hard fractured black green & brown volcanic rock		18	98	80
Black yellow green brown volcanic sands and gravels		98	165	67
Brown clay with some sands & gravels		165	182	17
Black & green volcanic rock with traces of clay		182	241	59
Brown yellow green sand with clay stringers 5-18 ft. thick		241	373	132
Dark green white & brown rock fractured		373	558	185
White yellow light green black & blue rock		558	601	43
T.D. 600'				

8.12 1/2" - 53' WELL CONSTRUCTION
 Diameter 10 5/8 inches Total depth 600 feet
 Casing record 8 5/8 inch
 Weight per foot 16.94 Thickness .188

Diameter	From	To
<u>8 5/8</u> inches	<u>+ 1 1/2</u> feet	<u>600</u> feet
.....inchesfeetfeet

Surface seal: Yes No Type grout
 Depth of seal 54 feet
 Gravel packed: Yes No
 Gravel packed from 54 feet to 600 feet

Perforations:
 Type perforation factory
 Size perforation 3/32 X 3
 From 380 feet to 580 feet
 From 270 feet to 340 feet
 From 220 feet to 240 feet
 Fromfeet tofeet
 Fromfeet tofeet

Date started 6/13/88, 19.....
 Date completed 6/28/88, 19.....

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blew with air to clean and develop for 6 hours			
Test pumping 18 hours	125 GPM		

BAILER TEST

G.P.M.	Draw down	feet	hours

9. WATER LEVEL
 Static water level 52 feet below land surface
 Flow 125 G.P.M. P.S.I.
 Water temperature cool °F Quality good

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.
 Contractor
 Address 625 Spice Islands Dr. Suite L Sparks, Nv
 Contractor 89431
 Nevada contractor's license number 15291
 issued by the State Contractor's Board
 Nevada contractor's driller's number 1132
 issued by the Division of Water Resources
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1511
 Signed Roger M. Thrall
 By driller performing actual drilling on site or contractor
 Date Roger M. Thrall 6/29/88