

WELL DRILLERS REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. _____

OWNER BARKER CONSTRUCTION ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS 3500 Lakeside Crt. 245 Brunswick Mill Road
Reno, NV 89509 Reno, NV
 2. LOCATION NW 1/4 NW 1/4 Sec. 11 T. 18N N/S R. 19 E Washoe County
 PERMIT NO. 41-211-05 Forest Hill Subdivision
Issued by Water Resources Parcel No. 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 Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Brown clay		0	1	1
Boulder		1	3	2
Brown clay with smaller boulders & gravels		3	7	4
Light green sand		7	35	28
Brown sandy clay		35	120	85
Soft zone		120	123	3
Brown sandy clay with smaller gravels		123	219	96
Multi-color volcanic rock		219	248	29
Soft zone	X	248	251	3
Multi-color volcanic rock		251	273	22
Brown volcanic rock		273	281	8
Soft volcanic rock		281	305	24
Brown volcanic rock with brown clay streaks		305	335	30
Brown sandy clay		335	355	20
Brown volcanic rock		355	365	10
Brown volcanic rock with brown clay streaks.		365	375	10

NOTE: From 275 to 375 test hole cave in.

8. WELL CONSTRUCTION
 Diameter hole 10 x 6 inches Total depth 275 feet
 Casing record 275
 Weight per foot _____ Thickness 156

Diameter	From	To
<u>6 5/8</u> inches	<u>0</u> feet	<u>275</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type cement
 Depth of seal 52 feet
 Gravel packed: Yes No
 Gravel packed from 52 feet to 275 feet

Perforations:
 Type perforation factory sawed slot
 Size perforation 3/32 x 2 1/2 x 6 around
 From 235 feet to 265 feet
 From _____ feet to _____ feet

Date started 1-8-86, 19____
 Date completed 1-13-86, 19____

7. WELL TEST DATA

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

BAILER TEST

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

9. WATER LEVEL
 Static water level 50 feet below land surface
 Flow 10 G.P.M. _____ P.S.I.
 Water temperature cold °F. Quality clear

10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Wayne Drilling of Nevada, inc.
Contractor
 Address P.O. Box 12370, Reno, NV 89510
Contractor
 Nevada contractor's license number 22549
 Nevada contractor's drillers number 908
 Nevada driller's license number 923
Actual Driller
 Signed Wayne Drilling
Contractor
 Date January 16, 1986