

Notice of Int
 4878

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Mr. C. Smith ADDRESS 200 Blake New Washoe
 2. LOCATION 1/4 SE 1/4 Sec. 33 T. 17 N/S R. 20 E. Washoe County
 PERMIT NO. _____

3. TYPE OF WORK
 New Well Recondition
 Deepen Other
 4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
 5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Rock - Hard Pan		0	20	20
decomposed		20	80	60
Rock - boulders		80	110	30
1st water - boulders		110	120	10
decomposed		120	140	20
boulders - granite		140	150	10
decomposed		150	170	20
boulders granite		170	180	10

Hit hard Rock - not enough water brought in during drilling to complete well

8. WELL CONSTRUCTION
 Diameter hole 8 inches Total depth 180 feet
 Casing record _____
 Weight per foot _____ Thickness 1.88

Diameter	From	To
<u>8</u> inches	<u>0</u> feet	<u>180</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type Ready Mix
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation torch
 Size perforation 1/4 x 3"
 From 180 feet to 120 feet
 From _____ feet to _____ feet

Date started 6-18-1986
 Date completed 8-18-1986

9. WATER LEVEL
 Static water level _____ Feet below land surface 100
 Flow _____ G.P.M. 5
 Water temperature _____ ° F. Quality _____

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 Marcus & Sons Drilling
 Address 4340 Hwy 80E
 Nevada contractor's license number 18884
 Nevada driller's license number 707
 Signed Helena T. Marcus
 Date 11-8-1986

BAILER TEST

G.P.M.	Draw down	feet	hours