

Log No. 21670
 Permit No. 42141
 Basin _____

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Majuba Places Mining Co ADDRESS P.O. Box 11942
Reno Nev. 89510

2. LOCATION $\frac{1}{4}$ Sec. 30 T. 32 N/S R. 32 E. Per County
 PERMIT NO. 42141

3. TYPE OF WORK
 New Well Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal Industrial Stock
Mining

5. TYPE WELL
 Cable Rotary
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Black shale</u>		<u>175</u>	<u>560</u>	
<u>gray limestone</u>		<u>360</u>	<u>560</u>	<u>584</u>
<u>Black shale</u>		<u>521</u>	<u>584</u>	<u>730</u>
Black shale		<u>638</u>		
Black shale		<u>670</u>		
<u>gravelpacked from</u>				
<u>672 to 730 inside</u>				

8. WELL CONSTRUCTION

Diameter hole 10 inches Total depth 730 feet
 Casing record _____
 Weight per foot 41 Thickness 250

Diameter	From	To
<u>10 3/4</u> inches	<u>0</u> feet	<u>421</u> feet
<u>8 3/4</u> inches	<u>412</u> feet	<u>672</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 420 feet

Perforations:
 Type perforation factory sawed
 Size perforation 1/16 4 3/32 10'
 From 400 feet to 420 feet
 From 402 feet to 482 feet
 From 499 feet to 579 feet
 From 601 feet to 672 feet
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level 25 Feet below land surface
 Flow _____ G.P.M. approx 500
 Water temperature cold F. Quality Clear

Date started 10/26 1980
 Date completed 11/01 1980

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 Paul Williams
 Address 22 S. Patterson, Sparks
 Nevada contractor's license number 14483
 Nevada driller's license number 957
 Signed Paul Williams
 Date 10/5/80

BAILER TEST

G.P.M.	Draw down	feet	hours