

OFFICE USE ONLY
 Log No. 18848
 Permit No.
 Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER HUMPHREYS CLARK ADDRESS 11510 Juniper, Lemmon Valley

2. LOCATION 1/4 Sec. 15 T. 21 N/S R. 19 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
Overburden- clay		0	10'	10'
Decomposed granite		10'	50'	40'
Decomposed granite-clay		50'	104'	54'
" "		104'	124'	20'
Dry gravel		124'	129'	5'
Dry gravel, d.g.		129'	154'	25'
Dry gravel, d.g.		154'	209'	55'
Granite, sand & water		209'	224'	15'
Set pump at 168'				
Bottom of well soft 4' of rock installed				

8. WELL CONSTRUCTION
 Diameter hole 6" inches Total depth 220' feet
 Casing record 220'
 Weight per foot. Thickness.

Diameter	From	To
<u>6-5/8"</u> inches	<u>0</u> feet	<u>220'</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 50 feet
 Gravel packed: Yes No
 Gravel packed from 50' feet to 220' feet
 Perforations:
 Type perforation factory sawed slots
 Size perforation 3/32 X 2 1/2"
 From 161' feet to 220' feet
 From feet to feet
 From feet to feet
 From feet to feet
 From feet to feet

9. WATER LEVEL
 Static water level 55 Feet below land surface
 Flow 20 G.P.M.
 Water temperature ° F. Quality

Date started 9-7-78, 19
 Date completed 9-9-78, 19

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 VALLEY PUMP COMPANY
 Address 7310 Estates Rd. Reno, Nev. 89506
 Nevada contractor's license number 6045
 Nevada driller's license number 1044
 Signed Matthew J. Kearney
 Date 9-18-78

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