DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 13590
Permit No.
Basin Truckee Meadows

1. OWNER Mr. Lee Hale ADDRESS 105 No. Sierra Reno, Nevada

Gieger Grade

2. LOCATION NW ¼ NE ¼ Sec. 34 T. 18 N/S R. 20 E. W 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 ☐ Air

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Gravels to 2" w/some clay		0'	28'	28'
Sandy clay w/3/4" angular gravels		28'	52'	24'
Yellow sandy clay		52'	90'	38'
Brown stick clay		90'	155'	65'
Yellow, red, gray. brown & white clay		155'	213'	58'
Very altered rock w/ 80% clay		213'	260'	47'
Light green rock-med. hard to hard		260'	302'	42'

Date started 10-5-73, 19
Date completed 10-9-73, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Air blown	14.44	275'	
	21.28	295'	

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

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 302 feet
Casing record 302'
Weight per foot 12.89 Thickness .188

Diameter	From	To
6 5/8 OD inches	0 feet	302 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement grout
Depth of seal 50' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation 4 rows torch cut
Size perforation
From 258 feet to 302 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 130 Feet below land surface
Flow G.P.M. 21.28
Water temperature 84 ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name W.L. McDonald & Co.
Address P.O. Box 404 Sparks, Nevada 89431

Nevada contractor's license number 9767

Nevada driller's license number 493

Signed W L McDonald C.S.

Date October 11, 1973

USE ADDITIONAL SHEETS IF NECESSARY

5471