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. 11727
Permit No.
Basin Truckee Meadows

1. OWNER Ruth Hoffman ADDRESS 11400 S. Virginia; Reno, Nev.

2. LOCATION SE ¼ SE ¼ Sec. 34 T. 18N 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	Thickness
Brown rock- soft		0	30	30
Grey rock- soft		30	36	6
Brown rock- soft		36	50	14
Grey rock-very hard		50	60	10
Grey/black rock- very hard		60-	89	29
Brown rock-soft & caving		89	95	6
Red rock-partially fractured 4GPM	yes	95	120	25
Blue rock- hard & partially fractured 21 GPM	yes	120	140	20

Date started 8-4-71, 19
Date completed 8-5-71, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
AIR BLOWN:	25GPM	55'	1½

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 140 feet
Casing record 0-100' X 6 5/8" OD
Weight per foot 12 lbs. Thickness .188

Diameter	From	To
10 inches	0 feet	50 feet
7 5/8 inches	50 feet	140 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 feet to feet

Perforations:
Type perforation oxy-acet torch
Size perforation 1/8" X 6"
From 80 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 50' Feet below land surface
Flow G.P.M.
Water temperature cold ° F. Quality good

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 1955 18th Street; Sparks, Nev.
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed W. L. McD
Date 8-6-71

USE ADDITIONAL SHEETS IF NECESSARY

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