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. 13816
Permit No.
Basin Truckee Meadows

1. OWNER Tom Brownell ADDRESS 15700 Carl Dr. Reno, Nevada 89502

2. LOCATION SE ¼ NE ¼ Sec. 26 T. 18 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	Thickness
Brown silty topsoil w/cobbles to 5" diam.		0'	1'	1'
Brown clay		1'	6'	5'
Brown silt w/approx. 2% rounded gravels to 3/4"		6'	30'	24'
Fine to coarse sand w/semi-rounded gravels to ½" & intermitent boulders to 8' diameter.		30'	280'	250'
Fine to coarse sand w/semi-rounded gravels to ½" & intermitent boulders to 8' diameter		280'	362'	82'

plugged by log 13816

Date started 9-4-72, 19
Date completed 9-7-72, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	12	300'	
	18	325'	
	22	350'	

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 352 feet
Casing record 352'
Weight per foot 12.89 Thickness .188

Diameter	From	To
6 5/8 OD inches	0 feet	352 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 Factory mill slot
Size perforation
From 292 feet to 352 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 265 Feet below land surface
Flow 22 G.P.M. @ 350'
Water temperature ° 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 1955 18th St. Sparks, Nevada 89431
Nevada contractor's license number 9767
Nevada driller's license number 493
Signed W. L. McDonald
Date 9-7-72

USE ADDITIONAL SHEETS IF NECESSARY

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