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. 14809
Permit No.
Basin Truckee Meadows

1. OWNER Mike Leonardi ADDRESS 780 Mill St. Reno Nevada

2. LOCATION S E ¼ N E ¼ Sec. 26 T. 19 N/S R. 19 E. Washoe County
PERMIT NO. Corner Sweet Water & Lakeside Reno

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. Thermo Heat PROPOSED USE
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☒ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	6	6
Brown Sand		6	18	12
Sandy Clay		18	60	42
Hard Grey Rock	W	60	65	5
Brown Rock		65	75	10
Sandy Clay		75	100	25
Blue Shale		100	110	10
Dark Blue Shale		110	140	30
Hard Blue Shale		140	145	5
Grey Soft Rock		145	150	5
Grey Clay		150	180	30
Grey Sandy Clay		180	190	10
Light Blue Shale		190	210	20
Blue Shale		210	217	7
Black Sand		217	220	3
Blue Clay		220	235	15
Blue Shale		235	265	30

60' – 76°
80' – 85
100' – 90
120' – 118
140' – 122
160' – 130
185' – 140
240' – 155
265' – 160
} Working Temp.

Date started May 5, 1975
Date completed " 12, 1975

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Standing Temp.		75' –	120° F
		150' –	145°
		265' –	165°

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 265 feet
Casing record 6 5/8 x 240'
Weight per foot 13 # Thickness 188 W

Diameter	From	To
10" inches	0 feet	120 feet
6 inches	120 feet	265 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Bentonite
Depth of seal 0 To 120' & Drill Mud feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Torch
Size perforation
From 220 feet to 235 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

Static water level 35 Feet below land surface 35'
Flow ..... G.P.M. .....
Water temperature 160 ° F. Quality X

10. DRILLERS CERTIFICATION

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

Name A & B Contractors
Address RT 1 B1 Thisbe Sparks
Nevada contractor's license number 6598
Nevada driller's license number 287
Signed M. Gatlip
Date May 15 – 75

USE ADDITIONAL SHEETS IF NECESSARY

5471