WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 23176
Permit No. 35587
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

NEVADA PROPERTIES

1. OWNER Peppermill ADDRESS 2707 S. Virginia Reno, NV

2. LOCATION NE NW ¼ SW ¼ Sec. 24 T. 19 (N/S) R. 19 E. WASHOE County
PERMIT NO.

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

4. PROPOSED USE Geothermal
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand w/cobbles to 5"	X	0	87	
Sand w/black volcanic chips	X	87	200	
Mostly Blue clay w/sand stringers 2'-10'	X	200	638	
Mostly firm volc. formation (black) some clay		638	651	
Volc. chips w/ multi col. dg. and fine sands	XX	651	727	
Blue Clay		727	748+	

Date started ....., 19....
Date completed 8/14/81, 19 81

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	Blew at 260 # for 1 hr. to clean & develop		
	- Approx	750	gpm.

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 15 inches Total depth 748 feet
Casing record 10 3/4
Weight per foot ..... Thickness .250

Diameter	From	To
10 3/4 OD inches	+2 feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement & Bentonite
Depth of seal 50 ft feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 200 feet to 748 feet

Perforations:
Type perforation Factory
Size perforation 3/32 1/8 X 3
From ..... feet to ..... feet
From 475 feet to 748 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 20 Feet below land surface
Flow ..... G.P.M. 750
Water temperature 126 ° F. Quality

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

Name Aqua Drilling & Well Service
Address 2255 Glendale Av. Sparks
Nevada contractor's license number 15291
Nevada driller's license number 1131
Signed R. M. Thiel
Date 8-17-81

USE ADDITIONAL SHEETS IF NECESSARY

5471