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. 21019
Permit No. 35586
Basin WASHOE

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Peppermill, ADDRESS 2707 So. Virginia, Reno Nv.

2. LOCATION N ¼ SW ¼ Sec. 24 T. 19 N/S R. 19 E. Washoe County
PERMIT NO. 35586

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 VOLC. CHIPS	X	87	200	
Mostly BLUE CLAY w/ SAND STRINGERS 2'-10'	X	200	638	
Mostly firm VOLC formation (BLACK) SAME CLAY		638	651	
VOLC. CHIPS w/multi col. dg. AND FINE SANDS	XX	651	727	
BLUE CLAY		727	748+	

Date started ....., 19..
Date completed 4-30, 19 80

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	BLEW AT 260# FOR 4 hrs 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 OD
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
Depth of seal ..... feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 200 feet to 748 feet

Perforations:
Type perforation TACTER
Size perforation 3/32 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 127 ° 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 AVE. SPARKS
Nevada contractor's license number 15291
Nevada driller's license number 1037
Signed [signature]
Date 5-1-80

USE ADDITIONAL SHEETS IF NECESSARY

O-627