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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 23378
Permit No.
Basin

1. OWNER R. Lowden ADDRESS 1880 Meadowview Reno, Nevada 89701

2. LOCATION ¼ ¼ Sec. 26 T. 19 N ~~N~~/S R. 19 E ~~E~~ Washoe County
PERMIT NO.

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

PROPOSED USE
Geothermal
~~Domestic~~ ☒ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Balders & Brown clay		0	50	50
gravel W/clay Brown		50	190	140
gravel L W/S Sand clay Brown		190	200	10
Blue clay W/S Sand Streaks		200	310	110
Blue clay W/Decomposed granite		310	410	100
Brown clay W/S Sand		410	670	260
Balders & Brown clay		670	695	25
Blue clay W/H Sand & H gravel		695	715	20
White clay & L gravel		715	735	20
Brown clay W/H Balders		735	775	40
Brown clay W/S Rock & Sand		775	810	35

Date started 6-22, 1981
Date completed 9-23, 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	15	450	48
	Temp 158°		

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 810 feet
Casing record
Weight per foot Thickness 188

Diameter	From	To
15-8" inches	0 feet	700 feet
8-6" inches	700 feet	810 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement & clay
Depth of seal 500 ft feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 700 feet to 500 feet

Perforations:
Type perforation Factory Slot
Size perforation 1/8
From 8 in Pvc 584 feet to 632 feet
From 8 in Blank 632 feet to 652 feet
From 8 in Pvc 652 feet to 700 feet
From 6 in Pvc 640 feet to 810 feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface 80
Flow — G.P.M. —
Water temperature 158 °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 Brinkerhoff P & D Co. Inc.
Address 2270 E Lake Blvd. Carson
Nevada contractor's license number 12265B
Nevada driller's license number 1161
Signed [signature]
Date 10-19-81

USE ADDITIONAL SHEETS IF NECESSARY

5471