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. 24216
Permit No.
Basin

SEP 87

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER TRUE GEOTHERMAL ENERGY CO. ADDRESS P.O. BOX 2360 CASPER, WY

2. LOCATION ~~NW~~ NE ¼ NE ¼ Sec. 29 T. 26 N N/S R. 39 E. PERSHING County
PERMIT NO. SHALLOW TEMPERATURE GRADIENT HOLE ABOVE 500' FOR GEOTHERMAL EXPLORAT.

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
CLAY GRAVEL, SAND		0	20	20
GRAVEL CLAY, SAND		20	60	40
CLAY GRAVEL, SAND		60	110	50
GRAVEL SILT, SAND		110	140	30
CLAY GRAVEL, SAND		140	190	50
CLAY, SAND, GRAVEL		190	200	10
		~~200~~	~~220~~	~~30~~
GRAVEL, CLAY, SAND		200	220	20
CLAY, SAND GRAVEL		220	240	20
GRAVEL, CLAY, SAND		240	280	40
CLAY, GRAVEL, SAND		280	360	80
GRAVEL, CLAY & SILT, SAND		360	440	80
CLAY GRAVEL, SAND		440	450	10
GRAVEL, SAND, CLAY		450	500	50

Date started 9-16, 19 82
Date completed 9-18, 19 82

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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 500 feet
Casing record 1" DIAMETER ~~PVC~~ STEEL PIPE
Weight per foot ..... Thickness .....

Diameter		From		To	
1	inches	0	feet	500	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 12-2' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation .....
Size perforation .....
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL NO H_2O ENCOUNTERED
Static water level ..... Feet below land surface .....
Flow ..... G.P.M. .....
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 WARNER F. STODDARD
Address 251 RALSTON ST. RENO, NV
Nevada contractor's license number —
Nevada driller's license number 01326
Signed [signature]
Date 11-1-82

USE ADDITIONAL SHEETS IF NECESSARY

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