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. 24215
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 SE ¼ SE ¼ Sec. 34 T. 26 N N/S R. 39 E., PERSHING County
PERMIT NO. SHALLOW TEMPERATURE GRADIENT HOLE ABOUT 500' FOR GEOTHERMAL EXPLORATION

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
GRAVELS, SAND, SILT		0	200	200
SAND & GRAVELS		200	300	100
GRAVELS, SAND, SILT		300	370	70
SILT, SAND, GRAVEL		370	380	10
GRAVELS, SAND, SILT		380	410	30
SILT, SAND, GRAVEL		410	420	10
GRAVELS, SAND, SILT		420	500	80

Date started 9-6, 19 82
Date completed 9-8, 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
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 W. F. Stoddard
Date 11-1-82

USE ADDITIONAL SHEETS IF NECESSARY

O-627