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. 24133
Permit No.
Basin

mailed 10/84

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER TRUE GEOTHERMAL ENERGY CO ADDRESS PO BOX 2360 CASPER, WYO

2. LOCATION SE ¼ NE ¼ Sec. 36 T. 38 (N) S R. 39 E. HUMBOLDT County
PERMIT NO. Shallow temperature gradient hole above 500' for geothermal purposes

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [redacted]

4. PROPOSED USE
Domestic [ ] Irrigation [ ] Test [X]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLYEY SLT & GRAVELS		0	150	150'
SAND GRAVELS, MINOR SLT		150	200	50'
SILT, MINOR GRVLS SAND		200	350	150'
SAND, MINOR SLT		350	400	50
SLTY CLAY		400	500	100
		1087		

Date started Sept 23, 19 82
Date completed Sept 24, 19 82

7. WELL TEST DATA [redacted]

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

BAILER TEST [redacted]
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 497 feet
Casing record 1" Diameter PVC
Weight per foot ..... Thickness .....

Diameter		From		To	
1	inches	0	feet	497	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes [X] No [ ] Type cement
Depth of seal 12'-2' feet
Gravel packed: Yes [ ] No [X]
Gravel packed from ..... feet to ..... feet

Perforations: [redacted]
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 [redacted]
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 ~~PO Box 216 Lovelock Nv~~ PO Box 1667 Winnemucca Nev 89445

Nevada contractor's license number —

Nevada driller's license number 01326

Signed Warner F. Stoddard

Date 10-9-82

USE ADDITIONAL SHEETS IF NECESSARY

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