

**WELL DRILLERS REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 1723

1. OWNER TRUE GEOTHERMAL ENERGY CO. ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. Box 2360, CASPER, WY

2. LOCATION NW 1/4 NW 1/4 Sec. 32 T. 36 N N/S R. 43 E HUMBOLDT County  
 PERMIT NO. SHALLOW TEMPERATURE GRADIENT HOLE ABOVE 500' FOR GEOTHERMAL EXPLORATION  
 Issued by Water Resources Parcel No. Subdivision Name

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	Thick-ness
SANDY CLAYEY GRAVEL		0	10	10
SANDY GRAVEL		10	20	10
GRAVELLY CLAY		20	40	20
SANDY GRAVELLY CLAY		40	80	40
SANDY CLAY		80	100	20
BASALT FM		100	240	140
GRAVELLY CLAY		240	250	10
BASALT FM		250	260	10
GRAVELLY SAND		260	270	10
CLAY, GRAVEL		270	290	20
<del>GRAVELLY CLAY</del>		<del>280</del>	<del>300</del>	
GRAVELLY CLAY		290	500	210

8. WELL CONSTRUCTION  
 Diameter hole 6 inches Total depth 500 feet  
 Casing record 1" DIAM. PVC  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  
 Diameter From To  
1 inches 0 feet 500 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

Date started 3-30, 1983  
 Date completed 4-1, 1983

7. WELL TEST DATA

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

9. WATER LEVEL NO NEW NOTICES (ORIG W/ MHO)  
 Static water level \_\_\_\_\_ feet below land surface  
 Flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 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. STOODARD Contractor  
 Address P.O. Box 2360 CASPER, WY Contractor  
 Nevada contractor's license number \_\_\_\_\_  
 Nevada contractor's drillers number \_\_\_\_\_  
 Nevada driller's license number 01326  
 Signed W.F. Stoodard Actual Driller  
 Contractor  
 Date 4-1-83

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours