

**WELL DRILLERS REPORT**

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 1002

1. OWNER TRUE GEOTHERMAL ENERGY CO. ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P.O. BOX 2360, CASPER, \_\_\_\_\_  
WYOMING \_\_\_\_\_  
 2. LOCATION NW 1/4 NE 1/4 Sec. 14 T. 29N N/S R. 36E PERSHING 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  Other   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>GVLs, SILT, MINOR SAND</u>		<u>0</u>	<u>320</u>	<u>320</u>
<u>SILT, GVLs, MINOR SAND</u>		<u>320</u>	<u>330</u>	<u>10</u>
<u>GVLs, SILT, MINOR SAND</u>		<u>330</u>	<u>340</u>	<u>10</u>
<u>SILT, GVLs, SAND</u>		<u>340</u>	<u>370</u>	<u>30</u>
<u>GVLs, SILT, SAND</u>		<u>370</u>	<u>390</u>	<u>20</u>
<u>SILT, GVLs, MINOR SAND</u>		<u>390</u>	<u>400</u>	<u>10</u>
<u>GVLs, SILT, SAND</u>		<u>400</u>	<u>420</u>	<u>20</u>
<u>GVLs, MINOR SILT &amp; SD</u>		<u>420</u>	<u>450</u>	<u>30</u>
<u>GVLs, SILT, SAND</u>		<u>450</u>	<u>500</u>	<u>50</u>

8. WELL CONSTRUCTION  
 Diameter hole 6 inches Total depth 500 feet  
 Casing record 1" DIAMETER PVC  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_  
 Diameter \_\_\_\_\_ inches From \_\_\_\_\_ feet To \_\_\_\_\_ 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 JAN. 12, 1983  
 Date completed JAN 14, 1983

7. WELL TEST DATA

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

9. WATER LEVEL NO H<sub>2</sub>O ENCOUNTERED  
 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 1667 WNNEMUCCA, NV  
Contractor 89445  
 Nevada contractor's license number \_\_\_\_\_  
 Nevada contractor's drillers number \_\_\_\_\_  
 Nevada driller's license number 01326  
Actual Driller  
 Signed W F Stoodard  
Contractor  
 Date 2-15-83

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