

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Hydrothermal Energy - page 2 ADDRESS.....

2. LOCATION..... 1/4..... 1/4 Sec..... T..... N/S R..... E..... County
 PERMIT NO.....

3.	TYPE OF WORK	4.	PROPOSED USE	5.	TYPE WELL
	New Well <input type="checkbox"/> Recondition <input type="checkbox"/>		Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>		Cable <input type="checkbox"/> Rotary <input type="checkbox"/>
	Deepen <input type="checkbox"/> Other <input type="checkbox"/>		Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>		Other <input type="checkbox"/>

6. **LITHOLOGIC LOG**

Material	Water Strata	From	To	Thick-ness
Clay blue		249	253	
Gravel, sand & cobbles		253	267	
Clay, blue sandy		267	270	
Gravel, sand & rock 3/4-3"		270	282	
Clay blue		282	319	
Sandstone & clay mix		319	325	
Gravel & coarse sand		325	333	
Clay blue		333	348	
Coarse sand & gravel		348	352	
Clay blue sandy		352	388	
Sand & clay mix		388	404	
Coarse sand		404	416	
Coarse sand & clay		416	428	
Coarse sand		428	435	
Clay blue brittle		435	436	
Sand & clay mix		436	450	
Sand, gravel & rocks		450	461	
Clay blue		461	464	
Sand		464	470	
Sand, sandstone & clay		470	492	
Coarse sand		492	512	
Clay blue		512	537	
Clay gray sandy		537	545	
Brown sandy clay		545	555	
Clay gray sandy		555	570	
Sand w/some clay		570	598	
Sand fine to coarse		598	615	

8. **WELL CONSTRUCTION**

Diameter hole..... inches Total depth..... feet
 Casing record.....
 Weight per foot..... Thickness.....

Diameter	From	To
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes No Type.....
 Depth of seal..... 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

Date started....., 19.....
 Date completed....., 19.....

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

9. **WATER LEVEL**

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.....
 Address.....
 Nevada contractor's license number.....
 Nevada driller's license number.....
 Signed.....
 Date.....

