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. 22601
Permit No.
Basin 117

INTENT CARD # 0969

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER GEOTHERMEX ADDRESS 5221 CENTRAL AVE SUITE 201 RICHMOND CA

2. LOCATION NE ¼ NE ¼ Sec. 3 T. 1 N(S) R. 36 E. ESMERALDA County
PERMIT NO.

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
Drill 11" hole from 0 - 100 feet				
Alluvium Sand Gravel with 5 to 10% Clay		0	100	100
Sand Gravel with A increase to 30% Clay		100	230	130
Altered Tuffs to Clay		230	1000	770
Install 1000 ft 1¼ watertight Black Iron Pipe Back Filled from 1000 to 15 feet and cemented with Portland Cement				

Date started 4-12, 1983
Date completed 4-18, 1983

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 11" inches Total depth 1000 feet
Casing record 6⅝ 1¼
Weight per foot ..... Thickness .....

Diameter	From	To
6⅝ inches	0 feet	100 feet
1¼ inches	0 feet	1000 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type NEAT CEMENT
Depth of seal 100 feet
Gravel packed: Yes ☐ No ☑ BACKFILLED
Gravel packed from 1000 feet to 15 feet
BACKFILLED
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
Static water level 60 Feet below land surface
Flow NONE G.P.M. 10
Water temperature Cold °F. Quality GOOD

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name FRED S ANDERSON
Address P.O. Box 1262 WINNEMUCCA NEVADA 89445
Nevada contractor's license number 18473
Nevada driller's license number 01329
Signed [signature]
Date 4-28-83

USE ADDITIONAL SHEETS IF NECESSARY

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