WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 23615
Permit No.
Basin

1. OWNER St. Anthony Greek Orthodox Church ADDRESS 4595 Lakeside, Reno

2. LOCATION NE ¼ SE ¼ Sec. 26 T. 19 N/S R. 19 E. Washoe County
PERMIT NO. 43693

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

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

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

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Cobbles w/clay | | 1 | 20 | 20 |
| clay,gravel w/sand streaks | | 20 | 90 | 70 |
| Basalt,red,grey very hard | | 90 | 290 | 220 |

Date started 2-1-82, 19
Date completed 2-26-82, 19

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | 50 | 103 | 6h |

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 13 inches Total depth 290 feet
Casing record
Weight per foot Thickness 188

| Diameter | From | To |
|---|---|---|
| 13 inches | 0 feet | 90 feet |
| 12¼ inches | 90 feet | 290 feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes [X] No [ ] Type cement
Depth of seal 190 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 190 feet to 290 feet

Perforations:
Type perforation factory slot
Size perforation 3/16
From 210 feet to 290 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 33 Feet below land surface
Flow G.P.M.
Water temperature 155 °F. Quality good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Brinkerhoff Pump + Drilling Co Inc
Name Larry Brinkerhoff
Address 2270 East Lake Blvd
Nevada contractor's license number 012265B
Nevada driller's license number 2161
Signed
Date 3-29-82

USE ADDITIONAL SHEETS IF NECESSARY

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