



Log No. 14733
 Permit No.
 Basin Truckee Mead.

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER R. Bruce Mackay ADDRESS 1415 Plumas St.
Reno, Nevada 89502
NW 1/4 of SE 1/4 of
 2. LOCATION NE 1/4 SW 1/4 Sec. 29 T. 18N N/S R. 20 E. Washoe 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	Thick-ness
Boulders imbedded in Clay		0	175	175
Fractured Rock formation, brown, red & gray in color (Water bearing, hot)	x	175	208	33
Rock, red in color, fractured streaks		208	265	57
Dark brown Rock		265	280	15
Gray Fractured Rock	x	280	303	23

Note: Blew well with air compressor. Appeared to be an abundance of water and steam.

8. WELL CONSTRUCTION
 Diameter hole 8 inches Total depth 303 feet
 Casing record.....
 Weight per foot..... Thickness 188W

Diameter	From	To
<u>8</u> inches	<u>0</u>	<u>208</u> feet
..... inches	.....	..... feet
..... inches	.....	..... feet
..... inches	.....	..... feet
..... inches	.....	..... feet
..... inches	.....	..... feet

 Surface seal: Yes No Type Concrete
 Depth of seal..... 50 plus feet
 Gravel packed: Yes No
 Gravel packed from..... feet to..... feet
 Perforations:
 Type perforation..... factory
 Size perforation..... 1/8 X 3"
 From..... 168 feet to..... 208 feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

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

Date started..... 6/20....., 1973
 Date completed..... 10/3....., 1973

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
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10. DRILLERS CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name..... H. Wayne Burroughs
 Address..... 10310 Old Virginia City Rd.
Reno, Nev. 89502
 Nevada contractor's license number..... 5092
 Nevada driller's license number..... 611
 Signed..... H. Wayne Burroughs
 Date..... 11/1/73

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