

Log No. 23660
 Permit No. _____
 Basin. _____

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Robert & Salley Broili ADDRESS 2375 Solari Dr. Reno, Nev. 89509
Lot. 18 of Skyline Heights Sub. B #2

2. LOCATION se 1/4 nw 1/4 Sec. 27 T. 19 N. 19 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
lt. brown claystone		30	0	140
bluegrey claystone		"	140	155
lt. brown " med. hard		"	155	180
bluegrey " " "		150	180	395
black coal " soft		"	395	445
" " hard		"	445	495
lt. grey ash		"	495	505
" " " mixed with		"	505	590
black coal				
lt. grey claystone		"	590	605
" " " mixed with		"	605	625
black coal				
lt. grey ash mixed with		"	625	640
small rock gravel				
lt. grey ash mixed with	180	640	775	135
small rock & black coal				
lt. grey ash mixed with	"	775	810	35
small pea gravel & red				
cinders				
lt. grey sandstone	"	810	820	10
brokenup				
black shale med. hard	"	820	833	13

8. WELL CONSTRUCTION
 Diameter hole 8 inches Total depth 833 feet
 Casing record _____
 Weight per foot _____ Thickness 188 _____

Diameter	From	To
<u>8</u> inches	<u>+1.4</u> feet	<u>833</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

 Surface seal: Yes No Type cement
 Depth of seal 59 feet
 Gravel packed: Yes No
 Gravel packed from _____ feet to _____ feet
 Perforations:
 Type perforation factory sawed
 Size perforation 1/8 X 4
 From 793 feet to 833 feet
 From _____ feet to _____ feet

Date started Feb. 11 1982
 Date completed April 5 1982

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>3</u>	<u>495</u>	<u>2</u>

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 180 Feet below land surface
 Flow 3 G.P.M.
 Water temperature 180 ° 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 David E. Ballard
 Address 15000 Perlite Dr. Reno 89511
 Nevada contractor's license number 14170
 Nevada driller's license number 1274
 Signed David E. Ballard
 Date April 21, 1982