

Log No. 14538
 Permit No. 27675
 Basin. Smith Valley

WELL DRILLERS REPORT

Please complete this form in its entirety

28293
34891

1. OWNER FRED FULSTONE JR. ADDRESS POST OFFICE BOX 12
SMITH VALLEY, NEVADA 89430

2. LOCATION NE 1/4 NW 1/4 Sec. 18 T. 10 N/S R. 24 E LYON County
 PERMIT NO. 27675

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input checked="" type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" 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
surface clay & gravel		0	73	73
boulders & cobblestone		73	202	129
some gravel & coarse sand				
large boulders, some clay	X	202	227	25
coarse sand & gravel	X	227	247	20
cobblestones with gravel	X	247	279	32
& some sand				
large boulders & cobble	X	279	372	93
stones				
boulders with cobblestones		372	435	63
& brown clay				
clay		435	447	12
coarse sand & gravel with		447	489	42
clay				
large boulders, hard to	X	489	518	29
drill				
coarse gravel & sand	X	518	530	12
sandy clay		530	536	6

8. WELL CONSTRUCTION

Diameter hole 26 inches Total depth 536 feet
 Casing record 16" o.d.
 Weight per foot 44 lbs. Thickness 144 wall

Diameter	From	To
<u>26</u> inches	<u>0</u> feet	<u>536</u> feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet
..... inches	..... feet	..... feet

Surface seal: Yes No Type..... feet
 Depth of seal..... feet
 Gravel packed: Yes No
 Gravel packed from 0 feet to 536 feet

Perforations:
 Type perforation MILLED
 Size perforation 1/8" X 3"
 From 198 feet to 536 feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet
 From..... feet to..... feet

9. WATER LEVEL

Static water level 79 Feet below land surface.....
 Flow..... G.P.M.
 Water temperature 56 ° F. Quality GOOD

10. DRILLERS CERTIFICATION

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

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
<u>1750</u>	<u>1450</u>	<u>273</u>	<u>12</u>
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Name SAGE BROS DRILLING COMPANY
 Address 1500 RANGER ROAD RENO, NV 89503
 Nevada contractor's license number 7462
 Nevada driller's license number 615
 Signed W.L. Sage
 Date JANUARY 21, 1975

BAILER TEST

G.P.M.	Draw down feet hours
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