

Log No. 14081  
 Permit No. \_\_\_\_\_  
 Basin. Churchill Val

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER NEVADA STATE PARKS ADDRESS 201 South Fall Street  
CARSON CITY, NEVADA 89701

2. LOCATION N 1/4 S 1/4 Sec. 7 T. 12N N/S R. 26 E Churchill County  
 PERMIT NO. \_\_\_\_\_

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock  Other   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
SAND, GR. + CLAY		0	10	10
CLAY		10	20	10
SANDY CLAY		20	30	10
CLAY + SAND		30	35	5
CLAY		35	50	15
SANDY CLAY		50	60	10
LAYERS SAND + CLAY		60	65	5
COBBLES, SAND, GR. + CLAY		65	70	5
SANDY CLAY + GRAVEL		70	95	25
SANDY CLAY		95	110	15
SAND + GR. + CLAY		110	125	15
Brown Clay with GRAVEL		125	135	10
CLAY		135	175	40
BROKEN VOLCANIC ROCK		175	455	280
Brown CLAY		455	550	95
BROKEN VOLCANIC ROCK		550	600	50

8. WELL CONSTRUCTION  
 Diameter hole 14 inches Total depth 125 feet  
 Casing record \_\_\_\_\_  
 Weight per foot 22.36 Thickness .250  
 Diameter From To  
8 5/8 inches 41 feet 125 feet  
 \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
 Surface seal: Yes  No  Type CEMENT  
 Depth of seal 50 FT feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 125 feet  
 Perforations:  
 Type perforation MACHINED  
 Size perforation 3/32  
 From 50 feet to 125 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started JAN 25, 1974  
 Date completed MAY 1, 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	<u>17</u>	<u>75</u>	<u>12</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 15 Feet below land surface  
 Flow \_\_\_\_\_ G.P.M.  
 Water temperature 60 ° F. Quality POOR

10. DRILLERS CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
**ENLOE DRILLING COMPANY**  
 Name 1450 Valley View Drive  
Carson City, Nevada 89701  
 Address \_\_\_\_\_  
 Nevada contractor's license number 4739  
 Nevada driller's license number 249  
 Signed [Signature]  
 Date MAY - 7 - 1974