DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 14078
Permit No. 30303
Basin Churchill Valley

1. OWNER Nevada State Parks. ADDRESS 201 South Fall Street Carson City - Nev. 89701

2. LOCATION SW ¼ SW ¼ Sec. 33 T. 12 N N/S R. 25 E. Lyon 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	Thickness
Sandy Clay		0	5	5
Brown Sand		5	10	5
Sandy Clay		10	30	20
Thin Layers Sand, Clay		30	60	30
Red Clay		60	65	5
Blue Clay		65	80	15
Fine Sand		80	100	20
Fine to Medium Sand		100	135	35
Course Sand, Thin Layers				
of Clay		135	230	95
Blue Clay		230	245	15
Clay with Gravel		245	260	15
Gravel with Clay		260	265	5
Gravel		265	305	40
Gravel & Clay Streaks		305	325	20
Medium Gravel		325	380	55

Date started Oct 17, 19~~74~~ 1973
Date completed May - 1, 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	310	32	12 hrs.

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 16" inches Total depth 380 feet
Casing record
Weight per foot 28 LBS Thickness .250

Diameter	From	To
10 3/4 inches	+ 1 feet	380 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 50 FT feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 380 feet

Perforations:
Type perforation Machined
Size perforation 3/32
From 115 feet to 135 feet
From 150 feet to 225 feet
From 255 feet to 325 feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 34 FT Feet below land surface
Flow G.P.M.
Water temperature 68 ° F. Quality OK

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

Name ENLOE DRILLING COMPANY
1450 Valley View Drive
Address Carson City, Nevada 89701

Nevada contractor's license number 4739

Nevada driller's license number 249

Signed Clyde Enloe

Date May 7, 1974

USE ADDITIONAL SHEETS IF NECESSARY

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