WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

#4

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17669
Permit No. 33855
Basin

1. OWNER Nevada Fish + Game ADDRESS

2. LOCATION ~~SW~~ NE ¼ SW ¼ Sec. ~~30~~ 20 T. 20 N/S R. 32 E. Churchill 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
Top soil 30" Case cement			45	
Clay		45	55	
		55	65	
Sand		65	75	
		75	105	
		105	115	
Clay		115	145	
Clay - broken Sand lay		145	155	
		155	210	
Clay, Sands stone		210	220	
		220	330	
Sand stone		330	340	
		340	360	
clay w/sand stone		360	370	
		370	560	
Sand		560	570	
hard sand		570	580	
clay w/sand stone		580	600	
Clay		600	630	
Clay w/ Hard Sand		630	640	
hard sand/Rock		640	650	
Sand		650	660	
Clay		660	680	

Date started ....., 19....
Date completed 2/10, 1978

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	1000	113	12
	2000	155	40
	3000	190	60

BAILER TEST
G.P.M. 50 Draw down 10 feet 15 hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. Cleaning mud Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 26 inches Total depth 680 feet
Casing record
Weight per foot 42.05 33.37 Thickness .250 .200

Diameter	From	To
16 inches	0 feet	280 feet
12 inches	280 feet	680 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 40 ft 30" Surface Casing feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 680 feet

Perforations:
Type perforation Loured
Size perforation 18 Std.
From 120 feet to 680 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 Yes G.P.M. 20
Water temperature 68 °F. Quality Poor

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

Name Brinkerhoff Pump & Drilling
Address P.O. Box 1026
Nevada contractor's license number 12265 B
Nevada driller's license number 647
Signed Larry R. Brinkerhoff Pt
Date 1/15/78

USE ADDITIONAL SHEETS IF NECESSARY

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