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. 11234
Permit No. P-D-331
Basin 127

UPPER BUFFALO WELL

1. OWNER B. L. M. ADDRESS Carson City Nevada

2. LOCATION NE ¼ NW ¼ Sec. 15 T. 15 N/S R. 37 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
Fill		0	15	15
Rock		15	30	
Rock	X	30	70	40
Shale + Rock Layers	X	70	90	20
Shale		90	100	10

Date started Sep 23, 19 70
Date completed Sep 24, 19 70

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. 20 Draw down 52 feet 4 hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 100 feet
Casing record 100
Weight per foot 20 lb Thickness .280

Diameter	From	To
6 5/8 OD inches	0 feet	100 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☐ Type
Depth of seal feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Machine
Size perforation ⅛ - 3
From 30 feet to 90 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 10 ft Feet below land surface
Flow G.P.M.
Water temperature ° 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 CLAIR A STEPHENSON DRILLING CO
Address 65E 100 S FILLMORE UTA
Nevada contractor's license number
Nevada driller's license number 558
Signed