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. 10242
Permit No.
Basin Carson Desert CARD

1. OWNER E. D. Morgan ADDRESS Route 1 Box 377 Fallon Nevada

2. LOCATION NE ¼ NW ¼ Sec. 18 T. 18 N/S R. 29 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
2 Ft top Soil		0	2	2
2 Ft Clay Sand		2	4	2
Standing Water	X			
24 ft fine Sand		4	28	24
Closing on Clay				
28 ft 8 in				
8 ft of 12				

Date started Aug 22, 19.
Date completed 11/23, 19.

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1750	20	4 1/2	2

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 8-12 inches Total depth 28 feet
Casing record
Weight per foot Thickness

Diameter	From	To
12 inches	0 feet	8 feet
8 inches	0 feet	28 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 8 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 20 feet to 28 feet

Perforations:
Type perforation torch cut
Size perforation 1/8 x 6
From 20 feet to 28 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 4 Feet below land surface
Flow 20 G.P.M.
Water temperature Cold ° 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 W. W. WELSHENBAUGH
Address PO Box 625, Fallon, Nev
Nevada contractor's license number 9105
Nevada driller's license number 494
Signed W. W. Welshenbaugh
Date 9-10-68

USE ADDITIONAL SHEETS IF NECESSARY

5471