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. 11117
Permit No.
Basin

1. OWNER Bill Card , 4350 Austin Hwy ADDRESS Hwy, Fallon, Nev

2. LOCATION NW ¼ SW ¼ Sec. 35 T. 19 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
Fine Sand		0	4	4
Clay		4	26	22
Standing Water	8½			
Fine Sand		26	40	14
Casing on Clay 39 ft.				

Date started July 14, 1970, 19
Date completed July 15, 1970, 19

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1750	12	4½	3

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 XX 8 inches Total depth 40 feet
Casing record
Weight per foot Thickness .188

Diameter	From	To
8 inches	0 feet	40 feet
12 inches	0 feet	8 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 ☐ 16 ft.
Gravel packed from 24 feet to 40 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/8 X 10 8 ft.
From 32 feet to 40 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 8½ Feet below land surface
Flow 12 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.
Driller - W. F. Tilton
Name W"Swede" Welshenbaugh
Address Box 625, Fallon, Nev
Nevada contractor's license number 9105
Nevada driller's license number 494
Signed Swede Welshenbaugh
Date 7-15-70

USE ADDITIONAL SHEETS IF NECESSARY

5471