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. 12400
Permit No.
Basin Carson Des.

1. OWNER L N K Dempsey ADDRESS McLean Road Y
Highway 50 Fallon Nev 89406

2. LOCATION X ¼ ¼ Sec. 29 T. 19 N/S R. 28 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
Clays Sand		0	4	4
Clay	5½	4	18	14
Clays Sand		18	27	9

Date started June 15, 1972
Date completed June 16, 1972

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1750	12	3½	4

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 12-8 inches Total depth 27 feet
Casing record 12-12 28 8 5/8
Weight per foot 16.90 Thickness .188

Diameter	From	To
12 inches	0 feet	18 feet
8 5/8 inches	0 feet	27 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 4 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 8 feet to 27 feet

Perforations:
Type perforation Torch Cut
Size perforation 1/8 X 6
From 18 feet to 27 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 5½ Feet below land surface
Flow 12 G.P.M. Artesian
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
Address
Nevada contractor's license number 9105
Nevada driller's license number 494
Signed [illegible]
Date June 26 - 72

USE ADDITIONAL SHEETS IF NECESSARY

5471