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. 14775
Permit No.
Basin

1. OWNER Frank Matney ADDRESS

2. LOCATION N ¼ NE ¼ Sec. 20 T. 34 N/S R. 55 E. ELKO 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
Soil		0	5	
Sandy clay		5	11	
Green clay		11	50	
Hard shelly (shale)		50	51	
Green clay		51	75	
Blue clay with very thin sandstone layers	X	75	175	

Date started 5-11, 19 75
Date completed 5-14, 19 75

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 15 Draw down 130 feet 3 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 inches Total depth 123 feet
Casing record 6"
Weight per foot Thickness .250

Diameter	From	To
6 inches	0 feet	123 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Grout
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 123 feet

Perforations:
Type perforation Torch cut
Size perforation 3/16 x 3"
From 135 feet to 170 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 75 Feet below land surface 75
Flow 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 J. B. Reynolds inc.
Address Fallon, Nevada
Nevada contractor's license number 3718
Nevada driller's license number 716
Signed Jay Reynolds
Date 5-15-75

USE ADDITIONAL SHEETS IF NECESSARY

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