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. 16033
Permit No.
Basin Ø42

1. OWNER Rafter Diamond ADDRESS Death Nu. 89835

2. LOCATION SW ¼ NW ¼ Sec 24 T 37 N/S R 59 E Elko County
PERMIT NO. Aprox Center of Sec 24

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	4	
loose limestone gravel		4	14	
Brown Clay		14	16	
loose gravel		16	18	
Humbolt fill (Blue Clay)		18	—	

This log fits three wells within a 300 ft. circle varying only in the amount of water they produce.

Date started Sept 14, 1976
Date completed Sept. ~~Oct~~ 28, 1976

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 1# 30 Draw down 10 feet 8 hours
G.P.M. 2# 10 Draw down 10 feet 8 hours
G.P.M. 3# 56 Draw down 10 feet 8 hours

8. WELL CONSTRUCTION
Diameter hole 16 inches Total depth 20 feet
Casing record
Weight per foot Thickness .250

Diameter	From	To
8 inches	0 feet	20 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 0 feet to 20 feet

Perforations:
Type perforation ~~3/16~~ Torch Cut
Size perforation 3/16 X 4
From 5 feet to 20 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface 8
Flow G.P.M.
Water temperature cold ° F. Quality

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 Nu.
Nevada contractor's license number 3718
Nevada driller's license number 7161
Signed Ray D. Reynolds
Date Oct. 2 - 76

USE ADDITIONAL SHEETS IF NECESSARY

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