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. 13459
Permit No.
Basin Imlay Area

1. OWNER JACK Hewitt ADDRESS

X

2. LOCATION NE ¼ ¼ Sec. 8 T. 32 N/S R. 34 E. MDB&M Pershing 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
0-15 TOPSOIL				
15-30 Blue SAND				
30-40 Blue SAND				
40-55 CLAY				
55-60 Light CLAY				
60-64 GRAVel-Pea		60	64	4 FT.
64-70 CLAY				
70-75 GRAVel-Pea		70	75	5 FT.
75-90 CLAY				
90-100 Blue SAND		90	100	10 FT.
Blue SAND Below				
100 FT. CARRIES				
UNSUITABLE WATER.				
WELL WAS BACKFilled				
+ CASED AT 90 FT.				

Date started 8/28, 1973
Date completed 8/31, 1973

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 0 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 14 inches Total depth 100 feet
Casing record CASED TO 90 FT.
Weight per foot Thickness 1/4"

Diameter	From	To
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 100 feet

Perforations:
Type perforation FACTORY
Size perforation 1/4 X 3
From 70 feet to 90 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 30 Feet below land surface
Flow G.P.M.
Water temperature ° 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 Melvin C. Nichols
Address BX 6 IMLAY NEV.
Nevada contractor's license number
Nevada driller's license number 539
Signed Melvin C. Nichols
Date 9/1/73

USE ADDITIONAL SHEETS IF NECESSARY

5471