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. 14468
Permit No. 28245
Basin Grass Valley
Ø70

1. OWNER Grover L. Rowland ADDRESS P.O. Box 98

2. LOCATION NE ¼ NW ¼ Sec. 12 T. 35 N/S R. 37 E. Humboldt County
PERMIT NO. 28245

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
Top Soil	No	0	3	3
Hard Sandy clay	No	3	25	22
Dry Gravel	No	25	27	2
Soft clay	No	27	41	14
Dry Gravel	No	41	57	16
Soft clay	No	57	76	19
Dry Gravel	No	76	81	5
Soft Clay	Little	81	83	2
Soft Clay With				
Small Gravel Streaks	yes	83	135	52
Clay	No	135	158	23
Clay With Soft Stks		158	220	62
~~[illegible]~~ 26211				
~~[illegible]~~ NAD27				
~~Plugged under NOI 63645~~				

Date started Sept 5, 1974
Date completed Sept 15, 1974

7. WELL TEST DATA

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

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 inches Total depth 220 feet
Casing record 0 – 140
Weight per foot ..... Thickness 250

Diameter	From	To
12 inches	0 feet	140 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 ft. feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Torch Cut
Size perforation ⅛ x 4
From 138 feet to 80 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 54 Feet below land surface
Flow ..... G.P.M.
Water temperature 65 ° 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 L.B.J. Drilling & Pump Co
Address P.O. Box 902 Winnemucca
Nevada contractor's license number 8906
Nevada driller's license number 637
Signed Joe Boggio Jr.
Date Nov 28 1974

USE ADDITIONAL SHEETS IF NECESSARY

5471