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. 14170
Permit No.
Basin Steptoe Valley

1. OWNER Terry Bellander ADDRESS P. O. Box 96, East Ely, Nev. 89315

2. LOCATION SE ¼ SE ¼ Sec. 11 T. 16 N/S R. 63 E. White Pine 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
Top Soil		0	2	2
Gravel		2	10	8
Water Bearing Gravel		10	11	1
Gravel		11	15	4
Water Bearing Gravel		15	16	1
Clay		16	81	65
Water Bearing Gravel		81	82	1
Clay		82	129	47
Water Bearing Gravel		129	132	3
Clay		132	136	4

Date started 5/18/, 19 74
Date completed 5/21/, 19 74

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 15 feet ½ hours
G.P.M. 45 Draw down 17 feet ½ hours
G.P.M. 50 Draw down 20 feet ½ hours

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 136 feet
Casing record
Weight per foot 16.94 Thickness .188

Diameter	From	To
8 inches	0 feet	136 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 feet to feet

Perforations:
Type perforation Torch
Size perforation 1/8" x 6" 8 Rows
From 83 feet to 136 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 3 Feet below land surface 3
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 Don S. Christiansen
Address 557 Ely Ave., Ely, Nev. 89301
Nevada contractor's license number 9329A
Nevada driller's license number 705
Signed Don S. Christiansen
Date June 24, 1974

USE ADDITIONAL SHEETS IF NECESSARY

5471