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. 13741
Permit No.
Basin Steptoe Val CARD

1. OWNER Mr. J. R. Gonzales ADDRESS P. O. Box 133, East Ely, Nevada 89315

2. LOCATION SW ¼ SE ¼ Sec. 15 T. 17 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	4	4
Gravel		4	26	22
Clay & Gravel		26	47	21
Clay		47	76	29
Water Bearing Sand & Gravel		76	77	1
Clay		77	89	12
Water Sand		89	91	2
Clay		91	140	49
Water Bearing Gravel		140	141	1
Clay		141	145	4
Water Bearing Gravel		145	146	1
Clay		146	147	1

Date started September 10, 19 73
Date completed November 25, 19 73

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 2 feet ½ hours
G.P.M. 35 Draw down 2 feet ½ hours
G.P.M. 35 Draw down 2 feet ½ hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 147 feet
Casing record
Weight per foot 12.92 Thickness .188

Diameter	From	To
6 inches	0 feet	147 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 147 feet

Perforations:
Type perforation Torch
Size perforation 1/8" x 6" 5 Rows
From 84 feet to 147 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 71 Feet below land surface 71
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 Jerrold D. Christiansen
Address 557 Ely Ave., Ely, Nev. 89301
Nevada contractor's license number 9329A
Nevada driller's license number 641
Signed Jerrold D. Christiansen
Date December 22, 1973

USE ADDITIONAL SHEETS IF NECESSARY

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