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. 11363
Permit No. 27649
Basin Steptoe Valley

1. OWNER W. C. Hawkins ADDRESS 692 W 1500 S. Woodcross, Utah

2. LOCATION NE ¼ NE ¼ Sec. 36 T. 17 N/S R. 63 E. White Pine County
PERMIT NO. Not Required

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	3	3
Sedimentary Gravel		3	23	20
Cemented Tuffe Valley Fill		23	80	57
Caliche Tuffe Valley Fill		80	90	10
Water Bearing Gravel		90	115	25
Mud Silt		115	125	10
Water Bearing Gravel		125	139	14

Date started Nov. 21, 19 70
Date completed Jan. 23, 19 71

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 110 Draw down 3 feet 1 hours
G.P.M. 110 Draw down 3 feet ½ hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 139 feet
Casing record
Weight per foot 8.2 Thickness .188

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 10 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 10 feet to 139 feet

Perforations:
Type perforation Torch Perforations
Size perforation 1/8" x 6"
From 87 feet to 139 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 81 Feet below land surface 81
Flow G.P.M.
Water temperature 53 ° 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 Ronald Jordan
Address P.O. Box 937, Ely, Nevada
Nevada contractor's license number 9329A
Nevada driller's license number 428
Signed Ronald Jordan
Date January 27, 1971

USE ADDITIONAL SHEETS IF NECESSARY

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