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. 14393
Permit No.
Basin Jakes Valley

1. OWNER Bill Lear Ranches ADDRESS Currie Nevada

2. LOCATION SE ¼ SE ¼ Sec. 4 T. 28 N N/S R. 64 E. Elko 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'
Hard pan		2		20'
Water Sand		20		28
Clay		28		74
Sand		74		80
Clay		80		91
Sand		91		102
Cemented Sand		102		158
Clay & Sand		158		200
White Clay		200		223
Clay		223		237
Red Clay		237		248
Oil Shale & Sand		248		262
Oil Shale		262		265

Date started June 12, 19 74
Date completed Oct 21, 19 74

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 265 feet
Casing record 165 12" 10" 100 ft
Weight per foot ..... Thickness .....

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
Depth of seal ..... feet
Gravel packed: Yes ☐ No ☑
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation torch
Size perforation ¼ x 12"
From 20 feet to 265 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 20 Feet below land surface
Flow ..... G.P.M.
Water temperature ..... ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name F.B. Hicks Drilling Co
Address Box 756 E Ely NV 89315
Nevada contractor's license number 10705
Nevada driller's license number 701
Signed F.B. Hicks
Date Oct 22-74

USE ADDITIONAL SHEETS IF NECESSARY

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