WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 18971
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Southland Royalty Company ADDRESS 1600 First National Bank Building Fort Worth, Texas 76102

2. LOCATION NW ¼ NW ¼ Sec. 14 T. 23 N/S R. 35 E. Churchill County
PERMIT NO. Thermal Gradient Hole No. SR-2

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
Gravel & Boulders		0	120	120
Water Bearing Gravel	X	120	125	5
Clay & Boulders		125	610	485
Granite		610	690	80
Quartz & Granite		690	1425	735

Date started July 31, 19 78
Date completed September 23, 19 78

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 8-3/4 inches Total depth 1,425 feet
Casing record 7-5/8 0 - 122 Ft.
Weight per foot 20 Lbs. Thickness
Casing 1" 0 To 1,420

Diameter	From	To
6 inches	130 feet	700 feet
5-5/8 inches	700 feet	720 feet
4-3/4 inches	720 feet	1,425 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 8-3/4" 0 To 130 Ft. feet
Gravel packed: Yes ☐ No ☒ 1" 0 To 30 Ft.
Gravel packed from ..... feet to ..... feet

Perforations: None
Type perforation
Size perforation
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 65 Feet below land surface 65
Flow ..... G.P.M.
Water temperature Warm. ° F. Quality

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, Nevada 89301
Nevada contractor's license number 14790
Nevada driller's license number 641
Signed Jerrold D. Christiansen
Date September 24, 1978

USE ADDITIONAL SHEETS IF NECESSARY

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