DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

Also 11529

OFFICE USE ONLY
Log No. 26495 ?
Permit No. [redacted]
Basin 29135

1. OWNER Ranchers Equipment & Supply Co. ADDRESS Beatty, Nevada

2. LOCATION SE ¼ NE ¼ Sec. 19 T. 12 N/S R. 47 E. Nye County
PERMIT NO. [redacted] 26391

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
loose sand + gravel		0	13	13
gravel + sand		13	20	7
clay		20	25	5
gravel + sand		25	45	20
gravel		45	50	5
clay		50	53	3
gravel + boulders		53	90	37
gravel + sand		90	106	16
cemented gravel + boulders		106	113	7
gravel + boulders		113	120	7
gravel		120	123	3
solid rock		123	126	3

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OCT 26 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started September 2, 19 71
Date completed September 23, 19 71

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	80	100	

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 10 inches Total depth 126 feet
Casing record 10"
Weight per foot 21.5# Thickness .188

Diameter	From	To
10 inches	0 feet	124 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 Mills Knife
Size perforation 3/8 x 3 6 rows
From 30 feet to 121 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 PATRICK H. THOMPSON
Address 3215 Cinder Lane-Las Vegas, Nev.
Nevada contractor's license number 4286
Nevada driller's license number 581
Signed Patrick H. Thompson
Date October 22, 1971

USE ADDITIONAL SHEETS IF NECESSARY

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