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. 12705
Permit No.
Basin

1. OWNER Alvis Bell ADDRESS Elko, Nevada (Rural)
Last Chance Ranch, Inc. Unit #3, Block E, Lot 27

2. LOCATION SE ¼ NW ¼ Sec. 7 T. 34 N/S R. 56 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
Soil		0	2	2
Clay & coarse gravel		2	4	2
Alluvium		4	92	88
Gravel (seep)	✓	92	93	1
Clay		93	100	7
Cemented gravel (2gpm)	✓	100	101	1
Clay		101	105	4
Gravel (5gpm)	✓	105	115	10
Clay (Blu gray)		115	190	75
Sandy clay	✓✓✓	190	222	32
Clay		222	225	3
T.D 225				

Date started 9/26, 19 72
Date completed 10/3, 19 72

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 35 gpm Draw down 7 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 225 feet
Casing record 6 5/8 to 225
Weight per foot 12.92 Thickness 0.188

Diameter	From	To
+ 10 inches	0 feet	50 feet
+ 8 inches	50 feet	225 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 50 ft. feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 225 feet

Perforations:
Type perforation Mill slots
Size perforation 1/8" x 3"
From feet to feet
From 95 feet to 115 feet
From 195 feet to 215 feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 92 Feet below land surface
Flow — G.P.M. —
Water temperature 58 ° F. Quality Good

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
James V. Muth
Name MUTH DRILLING CO.
Address 203 Pine St. Elko, Nevada
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V. Muth
Date 10/20/72

USE ADDITIONAL SHEETS IF NECESSARY

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