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. 13169
Permit No.
Basin CHED

1. OWNER FRED GARCIA ADDRESS 182 Willow, Elko, NV.
Last Chance Subdivision Unit #3 Blk H Lot 19
2. LOCATION NE 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
Clay		0	87	87
Gravel	½ gpm	87	88	1
Blue soft shale		88	168	80
Gray green shale		168	185	17
Blue shale (soft)		185	315	130
Blue or black broken & sandy shale	✓✓	315	340	25
T.D.	140			

Date started 6/4/73, 19
Date completed 6/11/73, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 100 feet 1 hours
G.P.M. 27 Draw down 40 feet 2 hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 340 feet
Casing record 342 ft x 6 5/8
Weight per foot 12.92 Thickness .188

Diameter	From	To
Hole inches	feet	feet
+ 10 inches	0 feet	50 feet
+ 8 inches	50 feet	340 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Portland Cement
Depth of seal 50 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 340 feet

Perforations:
Type perforation Mill slots
Size perforation 1/8" x 3"
From 300 feet to 330 feet
From ~~310~~ feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 90 Feet below land surface
Flow G.P.M.
Water temperature 56 ° 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 Muth Drilling Co. James V. Muth
Address 203 Pine
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V Muth
Date 6/16/73

USE ADDITIONAL SHEETS IF NECESSARY

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