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. 13654
Permit No.
Basin Ruby Val CHRD

1. OWNER UV Livestock ~ Howard McQueary ADDRESS Ruby Valley, Nev.

2. LOCATION NE ¼ SW ¼ Sec. 33 T. 30 N/S R. 59 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
Unk. (Previous well)			40	
Blue clay		40	98	58
Sand	✓✓✓	98	108	10
Blue clay		108	110	2
T.D. 110				

Date started 10/12, 1973
Date completed 10/13, 1973

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 12 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 110 feet
Casing record 6 5/8 to ? 4½ from 20 to 110
Weight per foot Thickness .250

Diameter	From	To
6 inches	40 feet	110 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 Mill slots
Size perforation 1/8 x 3"
From 85 feet to 110 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 6 Feet below land surface
Flow G.P.M.
Water temperature Cold ° 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. (Chat Weaver)
Address 203 Pine St. Elko, Nv
Nevada contractor's license number 10819
Nevada driller's license number Muth 632, Weaver 670
Signed James V. Muth
Date 10/16/73

USE ADDITIONAL SHEETS IF NECESSARY

5471