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. 9603
Permit No.
Basin

1. OWNER Bureau of Land Managment ADDRESS Elko Nev.

2. LOCATION NW ¼ NE ¼ Sec. 2 T. 42 N/S R. 68 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
Sand + Gravel		0	20	20.
Brown Sandy Clay + gravel		20	150	130
Gray Shale + Streaks		150	242	92.
& Slate + Boulders				
Slate + gray Shale		242	252	10
Gray Shale		252	260	8.
Yellow Clay		260	270	10
Black Shale Rhyolite		270	280	10
Dark Gray Shale		280	300	20
Yellow Clay		300	315	15
Small Pea Gravel + Sand		315	325	10
Rhyolite Boulders +		325	356	26.
Black Shale				
Mesquite Well				

Date started 5-4-, 1967
Date completed 5-14, 1967

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 15 Draw down 20 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 356 feet
Casing record 356
Weight per foot 19 Thickness .280

Diameter	From	To
6. inches	0 feet	356 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concret
Depth of seal 3. feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation 3/16" X 6"
Size perforation
From 315 feet to 356 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 300 Feet below land surface 300
Flow G.P.M. 15
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 Ralph C. Denton Drilling Co.
Address Montauk Idaho
Nevada contractor's license number 4187
Nevada driller's license number 187
Signed Ralph C. Denton
Date 7-15-67

USE ADDITIONAL SHEETS IF NECESSARY

5471