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. 12659
Permit No.
Basin Ruby Val CABD

1. OWNER James K. Stanier ADDRESS Ruby Valley, Nevada

2. LOCATION SE ¼ SE ¼ Sec. 2 T. 31 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
Soil		0	2	2
Boulders		2	30	28
Boulders w/water	✓	30	38	8
Granite 2		38	165	127
Granite with fissures		165	190	25
Granite (fairly hard)		190	230	40
Alternating streaks				
of hard rock &				
sand 18" to 24" each				
change	✓✓✓	230	255	25
Granite		255	260	5
T.D. 260				

Date started 9/7, 1972
Date completed 9/15, 1972

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 gpm Draw down 55 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 5/8 inches Total depth 260 feet
Casing record 6 5/8 261 ft.
Weight per foot 12.92 Thickness 0.188

Diameter	From	To
+ 10 inches	0 feet	50 feet
+ 8 5/8 inches	50 feet	260 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 260 feet

Perforations:
Type perforation Mill slots
Size perforation 1/8" x 3"
From 220 feet to 260 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 14 Feet below land surface
Flow — G.P.M.
Water temperature 64 ° 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 Chet Weaver for: Muth Drilling Co.
Address 203 Pine St. Elko
Nevada contractor's license number 10819
Nevada driller's license number Weaver 670; Muth 632
Signed James V. Muth
Date 10/6/72

USE ADDITIONAL SHEETS IF NECESSARY

5471