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. 15701
Permit No.
Basin

1. OWNER Carlin Gold Mine ADDRESS Carlin Nv

2. LOCATION NW ¼ NE ¼ Sec. 11 T. 36 N/S R. 49 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
Siltstone, reddish brown	✓	208	313	
T.D.	313			

Date started 7/3, 1976
Date completed 7/10, 1976

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 30 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 313 feet
Casing record 108' x 8 5/8
Weight per foot 19.66 Thickness .219

Diameter	From	To
inches	feet	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 slot
Size perforation 1/8 x 3" x 16 ft.
From 210 feet to 265 feet
From 282 feet to 313 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 135 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.
Address ~~203 Pine Street~~ Elko, Nevada 89801
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V Muth
Date 7/17/76

USE ADDITIONAL SHEETS IF NECESSARY

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