WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 25043
Permit No. DW
Basin

1. OWNER CARLIN GOLD MINE ADDRESS P.O Box 979, Carlin NV 89822
Site # 403
Monitoring Wells for Industrial site

2. LOCATION SW ¼ NW ¼ Sec. 1 T. 33 N/S R. 51 E. EUREKA 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
Carlin Formation		0	356	356
Very salt sandstone, siltstone, mudstone & clay with occasional thin streaks of sand that are water bearing below the water table.				
Sand lenses below		276		
T.D. 356' 9"				
Back filled 356'9 to 310				

Date started 11/1, 1983
Date completed 11/4, 1983

7. WELL TEST DATA

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

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 356 feet
Casing record 312 ft. x 4" Schd #40 PVC
Weight per foot ? Thickness ?

Diameter	From	To
4" inches	+2 feet	310 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Screen
Size perforation .010
From 260 feet to 310 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 247 Feet below land surface
Flow ..... G.P.M.
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.
730-7527
Name Amos Stockton Muth Drilling Co.
For: - 203 Pine Street
Address Wells, Nevada 89801
Nevada contractor's license number 10819
Nevada driller's license number #922
Signed James V. Muth #632
Date 12/2/83

USE ADDITIONAL SHEETS IF NECESSARY

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