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. 11
Permit No.
Basin Elko

1. OWNER City of Elko ADDRESS Elko Nevada

2. LOCATION SW ¼ SE ¼ Sec. 3 T. 34 N/S R. 55 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
Rocks		surface	8	8
Rocks with clay		8	14	6
Sandy clay		14	160	146
Lava gravel & sand	Water	160	190	30
Volcanic tuff gravel, sand and clay		190	380	190

This well will be drilled to a larger diameter at a later date

Date started 5-20, 1970
Date completed 5-29, 1970

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 45 Draw down 8 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth feet
Casing record No casing
Weight per foot Thickness

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 mud
Depth of seal 15 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation
Size perforation
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 160 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 M H Muth
Address Box 307 Elko Nevada
Nevada contractor's license number 3473A
Nevada driller's license number 211
Signed M H Muth
Date 6-1-70

USE ADDITIONAL SHEETS IF NECESSARY

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