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. 15177
Permit No. 29855
Basin

1. OWNER JACK TERRY ADDRESS N.Y.T.C. ELKO NEV.

2. LOCATION SW ¼ NW ¼ Sec. 20 T. 35 N/S R. 56 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	1	1
GRAVEL		1	18	17
CLAY		18	86	68
SAND & GRAVEL	✓	86	100	14
CLAY & GRAVEL		100	135	35
SAND & GRAVEL	✓✓	135	158	23
CLAY & GRAVEL		158	183	25
GRAVEL	✓✓✓	183	187	4
T.D.	187			

Date started 10/3, 1975
Date completed 10/10, 1975

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 55 feet 3 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 188 ft 8 5/8"
Weight per foot 19.66 Thickness .219

Diameter	From	To
inches	0 feet	187 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Portland Cement
Depth of seal 55 FT feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 55 feet to 187 feet

Perforations:
Type perforation ~~1/4~~" Mill Slots
Size perforation 1/8" x 3" x 16/ft
From 131 feet to 186 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 45 Feet below land surface
Flow G.P.M.
Water temperature 58 ° 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 JAMES Y. MUTH Muth Drilling Co.
Address 203 Pine Street Elko, Nevada 89801
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James Y Muth
Date 10/24/75

USE ADDITIONAL SHEETS IF NECESSARY

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