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. 17844
Permit No.
Basin

1. OWNER Mike Walton ADDRESS P.O. Box 563 Elko, NV 89801
Western Hills Subdivision - Lower Ten Mile Area
2. LOCATION SE ¼ SE ¼ Sec. 34 T. 33 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
Clay & rock (volcanics)		0	38	38
Seep		38		
Clay & rock		38	85	47
	2gpm	85		
Clay & rock		85	109	24
Sand	✓	109	110	1
Clay & rock		110	150	40
Sand	✓	150	151	1
Clay & rock		151	162	11
Sand & gravel	25gpm	162	173	11
Clay		173	199	26
Chert	✓	199	200	11
T.D. 210				

Date started 3/21, 1978
Date completed 3/30, 1978

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 60 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 210 feet
Casing record 205 x 8 ⅝
Weight per foot 16.94 Thickness .188

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 Cement
Depth of seal 50 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 205 feet

Perforations:
Type perforation Mine slots
Size perforation
From 100 - 110 feet to feet
From 150 - 170 feet to feet
From 185 - 195 feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 32 Feet below land surface
Flow G.P.M.
Water temperature 60 ° 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 V. Muth
Address 203 Pine St., Elko, NV 89801
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V. Muth
Date 4/3/78

USE ADDITIONAL SHEETS IF NECESSARY

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