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. 12074
Permit No.
Basin Elko Seg. 0420

1. OWNER Richard Sampson ADDRESS Elko, Nevada

2. LOCATION NE ¼ NE ¼ Sec. 25 T. 33 N/~~S~~ R. 53 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, sand, gravel		0	42	42
Sand & gravel	✓	42	54	12
Clay		54	68	14
Clay, sand & gravel	✓	68	72	4
Clay		72	102	30
Clay with alternate streaks of gravel	✓✓✓	102	120	18

Date started ~~Dec~~ 1/6, 19.72
Date completed 1/12, 19.72

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 50 Draw down 33 feet 1 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10" & 6" inches Total depth 120 feet
Casing record 6" x 120'
Weight per foot 13 Thickness .188

Diameter	From	To
10" inches	0 feet	62 feet
8" inches	62 feet	120 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Concrete
Depth of seal 62 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation # Mill slotted
Size perforation 1/8 x 3"
From 100 feet to 119 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 41 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 V. Muth
Address 203 Pine St. Elko, Nev.
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V. Muth
Date 1/21/72

USE ADDITIONAL SHEETS IF NECESSARY

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