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. 11095
Permit No.
Basin Elko Seg. Card

1. OWNER Tom P Castes ADDRESS Rm. 26-27 Exchange Pl - Salt Lake City, Utah

2. LOCATION SW ¼ SW ¼ Sec. 10 T. 35 N/S R. 56 E. Elko County
PERMIT NO. (Lot 3 & 4 Block 31 Unit 3)

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
Soft Black Top Soil		0	15	15
Sandy Gray Clay		15	30	15
Sand & Gravel	x	30	34	4
Hard clay type stone		34	40	6
Black Sandy Clay with sand layers	x	40	100	60
Hard dark clay		100	104	4

(Drill & drove Casing from 50 ft to 104 ft)

Date started 5-30, 1970
Date completed 6-4, 1970

7. WELL TEST DATA

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

BAILER TEST

G.P.M. 20 Draw down 30 feet 45 min hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION

Diameter hole 54'-6 inches 50'-10" Total depth 104 feet
Casing record
Weight per foot Thickness

Diameter	From	To
6 inches	0 feet	104 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement Grout
Depth of seal 50 ft feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Factory Cut
Size perforation 1/8 x 3
From 70 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 20 Feet below land surface
Flow G.P.M.
Water temperature ° 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 O M Gullard Drilling Co
Address PO Box 41 - Elko, Nev
Nevada contractor's license number 4796
Nevada driller's license number 115
Signed O M Gullard
Date 6-29-70

USE ADDITIONAL SHEETS IF NECESSARY

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