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. 11355
Permit No.
Basin Newark Valley

1. OWNER SIGNAL Drilling CO. ADDRESS Drawer 79 Casper Wyoming.

2. LOCATION 5430' ¼ 38 W ¼ Sec. 19 T. 29 N/S R. 56 E. ELKO County
PERMIT NO. 096154

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [ ] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [X] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil and Gravel		0	160	160
Sand and Gravel		160	170	10
Brown Clay Gravel		170	250	80

Date started Dec 23, 19 67
Date completed January 10, 19 70

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 1000 Draw down 5-8 feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 250 feet
Casing record 250
Weight per foot 22.9 Thickness 188

Diameter	From	To
10" inches	0 feet	250 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [ ] No [X] Type
Depth of seal feet
Gravel packed: Yes [ ] No [X]
Gravel packed from feet to feet

Perforations:
Type perforation By Cutting Torch
Size perforation 3/16
From 160 feet to 250 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 160
Flow G.P.M.
Water temperature Cold ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name William Cooper
Address Box 683 Ely Nevad
Nevada contractor's license number 9416
Nevada driller's license number 511
Signed William Cooper
Date JAN 11 1970

USE ADDITIONAL SHEETS IF NECESSARY

5471