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. 11229
Permit No.
Basin Dixie Cr. CARD

1. OWNER LEE WILSON & CO. ADDRESS LEE NEVADA
NORTH 2 U RANCH

2. LOCATION ¼ ¼ Sec. 10 T. 31 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
SURFACE CLAY		0	6	6
GRAVEL		6	13	7
CLAY		13	29	16
SAND		29	42	13
CLAY		42	55	13
SANDY CLAY		55	63	8
GRAVEL		63	66	3
SANDY CLAY		66	73	7
CLAY		73	86	13
SANDY CLAY		86	92	6
CLAY		92	108	16
SILTY SAND		108	118	10
SANDY CLAY		118	135	17
CLAY		135	145	10
SANDY CLAY		145	147	2
CLAY		147	158	11
~~HARD CLAY~~		~~[illegible]~~	~~[illegible]~~	~~[illegible]~~
HARD SAND		153	160	7
CLAY		160	170	10
SAND	WATER	170	178	8
CLAY		178	180	2

Date started SEPT. 1, 19 70
Date completed SEPT 28, 19 70

7. WELL TEST DATA

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

BAILER TEST

G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 180 feet
Casing record
Weight per foot 17.02 Thickness .250

Diameter	From	To
8 inches	0 feet	51 feet
6 inches	-1 feet	160 feet
inches	feet	feet
inches	feet	feet
6 inches	160-180 feet	OPEN HOLE feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type 8" CASING
Depth of seal 51 FT feet
Gravel packed: Yes ☐ No ☑
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation TORCH CUTS
Size perforation 1/4 X 1"
From 120 feet to 160 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 0 Feet below land surface 0
Flow ..... G.P.M.
Water temperature ..... ° F. Quality

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

Name CARRUTHERS DRILLING SERVICE
Address BOX 73 BEOWAWE NEV
Nevada contractor's license number 2871
Nevada driller's license number 116
Signed [signature]
Date SEPT. 29 '70

USE ADDITIONAL SHEETS IF NECESSARY

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