WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 22435
Permit No.
Basin

1. OWNER Willis Packer ADDRESS Tuscarora 89834

2. LOCATION NE ¼ NW ¼ Sec. 15 T. 39 N/S R. 52 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
Black Clay Soil		0	1	1
Black Clay		1	15	14
Br. Partially weathered Gravel: Cemented	2' 8"	15	50	35
Cemented Boulders + gr.		50	62	12
Cemented gravel & cobbles		62	71	9
Br Clay		71	78	7
Bl. to Br. Rock or Boulder		78	83	5
Partially weathered gravel stone		83	87	4
Broken rock & Clay		87	89	2
Gr. + yellow-White clay		89	102	11
Br Sandstone Partially weathered	3' 3"	100	145	45
Black Sandstone		145	152	7
Br. Partially weathered Sandstone		152	158	6
Brown clay		158	169	11
Partially weathered Sandstone		169	199	30

Date started 10/26/80, 19
Date completed 11/16/80, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 35 Draw down 115 feet 1.5 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 7 inches Total depth 199 feet
Casing record
Weight per foot Thickness 188

Diameter	From	To
8 inches	72 feet	100 feet
6 inches	89 feet	199 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 100 Ft feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations: Factory From 140 - 199
Type perforation Torch From 100 - 140
Size perforation 1/8 X 3.5 + 1/16 X 12"
From 102 feet to 140 feet
From 140 feet to 199 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 3' 3" Feet below land surface
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 Polar Drilling Co.
Address P. O. Box 1635
Nevada contractor's license number XXXXX 018058
Nevada driller's license number 1231
Signed Carl Gent
Date 11/19/80

USE ADDITIONAL SHEETS IF NECESSARY

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