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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 20757
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Cortland F. Nielson ADDRESS P.O. Box 1012 Winnemucca Nev. 89445

2. LOCATION SE ¼ NW ¼ Sec. 7 T. 39 N/S R. 39 E. Humboldt 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
Soil Brn.		0	2	
Sandy Brn.		2	35	
Clay Brn		35	55	
Sandy w/clay	SWL	55	100	
Sand & Gravel w/pumice	27'	100	125	25
(Water bearing)				

Date started 1-25, 19 80
Date completed 1-28-, 19 80

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 40 Draw down 5 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 6 inches Total depth 125 feet
Casing record 120'
Weight per foot 11 Thickness 106A.

Diameter	From	To
10 inches	0 feet	57 feet
6 inches	57 feet	125 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 57 feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Sawed
Size perforation 1/8 by 2½"
From 100 feet to 120 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 27 Feet below land surface
Flow G.P.M. 40
Water temperature 57 °F. Quality Med.

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

Name A.C. Stites Well Drilling
Address Gen. Del. Winnemucca Nev.
Nevada contractor's license number 016578
Nevada driller's license number 1145
Signed [signature]
Date 2-28-80

USE ADDITIONAL SHEETS IF NECESSARY

O-627