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. 20262
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER U.S. Bureau of Indian Affairs ADDRESS Elko, NV
Dale Malotta
South Fork Reservation
2. LOCATION ¼ ¼ Sec. 18 T. 31 N/S R. 57 E. 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
Clay, sand, gravel cobbles & boulders		0	80	80
Sandy clay	2gpm	80	81	1
Clay & gravel		81	90	9
Sand & gravel	7½gpm	90	91	1
Clay & gravel		91	98	7
T.D. 98 ft.				

Date started 8/11, 1979
Date completed 8/22, 1979

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 7½ Draw down 15 feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 & 8 & 6 inches Total depth 98 feet
Casing record 88 ft. 6 5/8 new steel
Weight per foot 19 Thickness .280

Diameter	From	To
6 5/8 inches	+ 1 feet	86 feet
5 3/16 Screen inches	85 feet	88 feet
4½ inches	86 feet	98 feet
/ inches	/ feet	/ feet
/ inches	/ feet	/ feet
/ inches	/ feet	/ feet

Surface seal: Yes ☑ No ☐ Type Portland Cement
Depth of seal 40 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 40 feet to 98 feet

Perforations:
Type perforation Johnson screen
Size perforation .030
From feet to feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 65 Feet below land surface
Flow G.P.M.
Water temperature Cold °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 James V. Muth
Address 203 Pine, Elko
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V. Muth
Date 8/29/79

USE ADDITIONAL SHEETS IF NECESSARY

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