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. 22419
Permit No.
Basin

1. OWNER U.S. BIA South Fork Reservation Site #8 G.&T. Project
ADDRESS Indian Housing Authority 1555 Shoshone Circle Elko, NV

2. LOCATION SW ¼ SE ¼ Sec. 13 T. 31 N/S R. 57 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
Boulders		0	20	20
(Water)	✓	15		
Sand, gravel (water	✓	20	30	10
Boulders & gravel	✓	30	40	10
Sandy clay		40	55	15
Gravel	✓	55	58	3
Gravel & sand	✓	58	85	27
Sand (coarse) & clay streaks - water @ 115	✓	85	125	40
T.D. 125				

Date started 1-16, 19 81
Date completed 1-28, 19 81

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 14 Draw down 100 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 125 feet
Casing record 126 x 6 5/8
Weight per foot 17.02 Thickness .250

Diameter	From	To
6 5/8 inches	+1 feet	125 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 50 ft feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 125 feet

Perforations:
Type perforation Mill slot
Size perforation 1/8" x 3" x 12/ft.
From 105 feet to 125 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 14 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 Richard W. Mann FOR Muth Drilling Co. 203 Pine Street Elko, Nevada 89801
Address
Nevada contractor's license number 10819
Nevada driller's license number 941
Signed James V. Muth (632)
Date 1-25-81

USE ADDITIONAL SHEETS IF NECESSARY

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