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. 22802
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Te-Moak Housing Authority ADDRESS 511 Sunset Elko, NV 89801
Southfork Reservation ~ Site #4 Project 16-5.16-6
2. LOCATION NW ¼ NE ¼ Sec. 18 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
Clay & Gravel		0	5	5
Clay, Gravel, Boulders		5	42	37
Gravel	✓	42	56	14
Clay & Sand		56	72	16
Sand	✓	72	80	8
Sandy Clay		80	100	20
T.D. 100				

Date started 4/10, 1981
Date completed 4/27, 1981

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 12 Draw down 20 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 - 7 inches Total depth 100 feet
Casing record 101 x 6 5/8
Weight per foot 17.02 Thickness .250

Diameter	From	To
10 inches	0 feet	56 feet
7 inches	56 feet	100 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation 1/2" x 3" x 12/FT
Size perforation Mill slots
From 60 feet to 100 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 42 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 Richard W. Mann Muth Drilling Co. FOR: 203 Pine Street
Address Elko, Nevada 89801
Nevada contractor's license number 10819
Nevada driller's license number 941
Signed James V. Muth (C32)
Date 5/10/81

USE ADDITIONAL SHEETS IF NECESSARY

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