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

96629
OFFICE USE ONLY
Log No. 23353
Permit No.
Basin

1. OWNER Te-Moak Housing Authority ADDRESS 511 Sunset
South Fork Reservation - Site #4 Elko, NV 89801
Project 16-5, 16-6 Site #4
2. LOCATION NW ¼ NE ¼ Sec. 18 T. 31 N/S R. 57 E. Elko County
PERMIT NO. Re-Drill

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 & boulders		0	60	60
water	✓	45		
Altered granite		60	113	53
water	✓	113	117	4
Altered granite		117	124	7
Clay w/streaks of sand w/water	✓	124	156	32
T.D. 156	11 gpm			

Remarks:
1st well at this site was too close to septic system. Back filled the hole with cement grout from 100 feet to ground surface. Re-drilled new well 40 ft east of 1st well.

Date started 8/25, 1981
Date completed 9/15, 1981

7. WELL TEST DATA

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

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 10 inches Total depth 156 feet
Casing record 156 ft x 6 5/8
Weight per foot 17.02 Thickness .250

Diameter	From	To
inches	feet	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 55 feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 55' feet to feet

Perforations:
Type perforation millslot
Size perforation 1/8" x 3" x 12 PI
From 100 feet to 150 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 45 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 St Elko
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V. Muth
Date 10/1/81

USE ADDITIONAL SHEETS IF NECESSARY

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