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. 23354
Permit No.
Basin

1. OWNER Te Moak Housing Authority ADDRESS 511 Sunset Elko, NV
South Fork Reservation 16-5, 16-6 Site #6
2. LOCATION SW ¼ NW ¼ Sec. 19 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
Soil (clay, gravel, sand)		0	12	12
Boulders		12	58	40
water	✓	50		
Gravel		58	62	4
Clay, gravel, boulders		62	90	28
Gravel	✓	90	96	6
Clay		96	138	42
Sand & clay	6gpm	138	191	53
Sand & clay	17gpm	191	235	44
T.D 235-				

Redrill of previous hole. Septic system installed too close to previous well & that well went dry after pumping. 1st well was filled with portland cement grout by Humbolt Ready Mix under my supervision.

Date started 9/15, 1981
Date completed 9/29, 1981

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 17gpm Draw down 170 feet 1½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 11" & 6" inches Total depth 235 feet
Casing record 236 ft x 6⅝
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 feet
Gravel packed: Yes ☑ No ☐ 1½ yds.
Gravel packed from 60 feet to unk. feet

Perforations:
Type perforation Mill slots
Size perforation ⅛" x 3" x 12/ft
From 190 feet to 230 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 52 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 Amos Stockton Muth Drilling
Address 203 Pine St. For. Elko, NV
Nevada contractor's license number 10819
Nevada driller's license number 922
Signed James V. Muth 632
Date 10/12/81

USE ADDITIONAL SHEETS IF NECESSARY

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