DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17396
Permit No.
Basin

1. OWNER Western Pacific RR ADDRESS Elko, Nevada
TOBAR TOWNSITE

2. LOCATION SW ¼ ¼ Sec. 20 T. 35 N/S R. 63 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
Caliche		0	7	
Sandy mudstone ± 40% Sand		7	34	
Sandy mudstone ± 10% Fine Sand pebbles in		34	63	
Sandy Mudstone		63	68	
Mudstone		68	82	
Sandy mudstone w/ increasing pebbles		82	106	
This entire Section is basicly Similar. Homogenious Sandy lake bottom clays Shales, & Mudstone.				

Date started Dec. 20, 19 77
Date completed Dec. 27, 19 77

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 18 Draw down 4 feet 3 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 14 inches Total depth 106 feet
Casing record 0-106
Weight per foot ± 20# Thickness .288

Diameter	From	To
6" inches	0 feet	106 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Concrete
Depth of seal 50' feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to 106 feet

Perforations:
Type perforation Slit
Size perforation 1/8" x 4"
From 78 feet to 104 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 60' 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 Bruce Young
Address Box 43 Crescent Vly
Nevada contractor's license number pending
Nevada driller's license number 871
Signed Bruce Young
Date Jan 2, 1978

USE ADDITIONAL SHEETS IF NECESSARY

5471