

WELL DRILLERS REPORT

PRINT OR TYPE ONLY

Please complete this form in its entirety

NOTICE OF INTENT NO. 6949

1. OWNER SP Rail Road ADDRESS AT WELL LOCATION Carlin Rail Road
 MAILING ADDRESS yard

2. LOCATION SW 1/4 SE 1/4 Sec. 27 T. 33 N/S R. 52 E Elk County

PERMIT NO. 47027 Issued by Water Resources Parcel No. Subdivision Name

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	Thick-ness
<u>Silt</u>		<u>0</u>	<u>3</u>	
<u>clay</u>		<u>3</u>	<u>4</u>	
<u>light gravel</u>		<u>11</u>	<u>25</u>	
<u>Brown clay</u>		<u>25</u>		
<u>Direct fuel extraction well</u>				

8. WELL CONSTRUCTION

Diameter hole 20 inches Total depth 27 feet

Casing record

Weight per foot Thickness 3/8

Diameter	From	To
<u>16</u> inches	<u>7.2</u> feet	<u>27</u> feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes No Type

Depth of seal feet

Gravel packed: Yes No

Gravel packed from surface feet to 27 feet

Perforations:
 Type perforation Johnson screen
 Size perforation

From 17 feet to 27 feet

From feet to feet

From feet to feet

From feet to feet

From feet to feet

9. WATER LEVEL

Static water level 10 feet below land surface

Flow G.P.M. P.S.I.

Water temperature cold ° F. Quality poor

Date started 5/22/86, 1986
 Date completed 5/25/86, 1986

7. WELL TEST DATA

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

10. DRILLERS CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge

Name R. D. Reynolds Contractor

Address Wells, Nevada Contractor

Nevada contractor's license number 014340

Nevada contractor's drillers number 1390

Nevada driller's license number 1390 Actual Driller

Signed [Signature] Contractor

Date 5/25/86

BAILER TEST

G.P.M.	Draw down	feet	hours