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. 10524
Permit No.
Basin 22947-46 CARD

1. OWNER Ted Ensslin ADDRESS 143 Carmelita St. Porterville Calif.

2. LOCATION NE ¼ NE ¼ Sec. 32 T. 35 N/R. 45 E. Lander Coun
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
Surface Sand		0	12	12
Clay & Gravel		12	30	18
Sandy Clay		30	40	10
Sand	25	40	65	25
Sandy Clay		65	73	8
Sand		73	80	7
Sandy Clay		80	92	12
Clay		92	117	25
Conglomerate		117	142	25
Clay		142	144	2
Conglomerate		144	149	5
Gravel	5	149	154	5
Clay & Gravel		154	163	9
Hard Sand	7	163	170	7
Gravel	10	170	180	10
Sandy Clay		180	187	7
Gravel	3	187	190	3
Clay & Gravel		190	200	10

Date started Feb., 1967
Date completed 4-25, 1969

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Test To be Made Later Date			

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 16 inches Total depth 200 feet
Casing record 200' 10"
Weight per foot Thickness .250

Diameter	From	To
16 OD inches	-10" feet	200 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 feet to feet

Perforations:
Type perforation Mills Knife
Size perforation ½ X 3
From 50 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL

Static water level 24 Feet below land surface 24
Flow G.P.M.
Water temperature Cool ° F. Quality

10. DRILLERS CERTIFICATION

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

Name Carruthers Drilling Service
Address P.O. Box 73 Beowawe
Nevada contractor's license number 2871
Nevada driller's license number 116
Signed [signature]
Date April 28-69

USE ADDITIONAL SHEETS IF NECESSARY

5471