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 609897
Permit No.
Basin 230

1. OWNER Tenneco Oil Co. ADDRESS P.O. Box 2511 Houston, Texas

2. LOCATION ~~NE~~ N.W. ¼ ~~SE~~ S.W. ¼ Sec. 2 T. 18 S N/S R. 49 E. Nye County
PERMIT NO. Domestic

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
Sandy clay		00'	130'	130'
Course sand		130'	210'	80'
Small gravel		210'	220'	10'
Medium sand		220'	362'	142'
Brown clay with embedded gravel		362'	497'	135'

RECEIVED
JAN 20 1971
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started Jan. 8, 19 71
Date completed Jan. 17, 19 71

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
Pilot Hole opened to 497'
Diameter hole 17½ inches Total depth 386 feet
Casing record 10-3/4" X .188
Weight per foot ..... Thickness .....

Diameter		From		To	
10-3/4"	inches	00	feet	366	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 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 497 feet to 50 feet

Perforations:
Type perforation Machine & Field
Size perforation 3/16" X 3" & 3/16" X 1'
From Field 121 feet to 266 feet
From Machine 266 feet to 366.20 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 65 Feet below land surface
Flow ..... G.P.M.
Water temperature Warm ° F. Quality .....

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

Name Lewis C. Cook
Address Box 244 Lathrop Wells, Nev. 89020
Nevada contractor's license number 5376
Nevada driller's license number 279
Signed Lewis C. Cook
Date Jan. 20, 1971

USE ADDITIONAL SHEETS IF NECESSARY

5471