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. 11227
Permit No. 24073
Basin

OWNER Lewis C. Cook ADDRESS Box 244 Lathrop Wells, Nev. 89020

2. LOCATION NE ¼ SW ¼ Sec. 7 T. 16 N/S R. 50 E County
PERMIT NO. 24073

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'	20'	20'
Small gravel		20'	45'	25'
Clay with gravel		45'	90'	45'
Brown clay		90'	115'	25'
Brown sandy clay with gravel		115'	155'	45'
Sand gravel & boulders		155'	170'	15'
Brown sandy clay with gravel		170'	230'	60'
White clay, soft poris lime		230'	250'	20'
Brown sandy clay		250'	255'	5'

Date started Aug 18, 19 70
Date completed Sept 26, 19 70

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
Diameter hole 18 inches Total depth 255 feet
Casing record 10"
Weight per foot ..... Thickness 3/16"

Diameter		From		To	
10	inches	00	feet	255	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 00 feet to 255 feet

Perforations:
Type perforation Field
Size perforation 3" X 12"
From 194 feet to 255 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 155 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 Sept 28, 1970

USE ADDITIONAL SHEETS IF NECESSARY

5471