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. 61615
Permit No.
Basin 230

1. OWNER State Hwy. Dept. Pat L. ADDRESS Lathrop Wells, Nev. 89020

2. LOCATION SW ¼ SW ¼ Sec. 18 T. 15 N/S R. 50 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
Sand gravel & boulders		00'	320'	320'
Brown sandy clay		320'	370'	50'
course sand & gravel		370'	400'	30'
Brown clay with gravel		400'	460'	60'
Sand gravel & boulders		460'	495'	35'

Date started April 12, 19 72
Date completed April 30, 19 72

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Bailed Well of heavy mud and			
Installed 5 HP 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 8-5/8" inches Total depth 495 feet
Casing record 8-5/8"
Weight per foot ..... Thickness 3/16"

Diameter	From	To
8-5/8" inches	00' feet	495' 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 50' feet to 495' feet

Perforations:
Type perforation Machine & Field
Size perforation 3/16" X 3" & 3/16" X 8"
From 395" feet to 495" feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 365 Feet below land surface 365'
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 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 May 17, 1972

USE ADDITIONAL SHEETS IF NECESSARY

5471