DIVISION OF WATER RESOURCES

Ny F

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 52270
Permit No.
Basin 230

1. OWNER Lewis N. Dansby ADDRESS Lathrop Wells, Nev. 89020

2. LOCATION SE¼, SW¼, NW¼ ¼ ¼ Sec. 15 T. 16 N/S R. 48 E. Nye County
PERMIT NO. Domestic

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [ ] Rotary [X]
Other [ ]

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Brown sandy clay | | 00' | 34' | 34' |
| Hard sand & gravel | | 34' | 98' | 64' |
| Fine sand & gravel | | 98' | 121' | 23' |
| Brown sandy clay | | 121' | 153' | 32' |

RECEIVED
JUL 2 1974
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started May 28, 19 74
Date completed May 31, 19 74

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 6" inches Total depth 153 feet
Casing record 6" X 7"
Weight per foot ..... Thickness 7"

| Diameter | | From | | To | |
|---|---|---|---|---|---|
| 6" | inches | 00' | feet | 153 | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |
| | inches | | feet | | feet |

Surface seal: Yes [X] No [ ] Type Cement
Depth of seal 50' feet
Gravel packed: Yes [ ] No [X]
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Field
Size perforation 1/8" X 1'
From [redacted] 123 feet to [redacted] 153 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 98' Feet below land surface 98
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 L. C. Cook
Date 6/29/74

USE ADDITIONAL SHEETS IF NECESSARY

5471