WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

IC # 2327

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 24203
Permit No. 19102
Basin

1. OWNER Lyon County Roads Dept ADDRESS 18 Hwy 95A North Yerrington

2. LOCATION SE ¼ NE ¼ Sec. 18 T. 11 N/S R. 24 E. Lyon County
PERMIT NO. 19102

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 |
|---|---|---|---|---|
| Adobe Topsoil | | 0 | 8 | 8 |
| Sand & Gravel | X | 8 | 48 | 40 |
| Blue Clay | | 48 | 64 | 16 |
| Yellow Sandy Clay | | 64 | 75 | 11 |
| Coarse Sand & Pea Gravel | X | 75 | 106 | 31 |

Date started October 22, 19 82
Date completed October 27, 19 82

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | 25+ | 0 | 1 |

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 inches Total depth 106 feet
Casing record 0-106
Weight per foot ..... Thickness 188

| Diameter | From | To |
|---|---|---|
| 8 inches | 0 feet | 106 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 0-50 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from ..... feet to ..... feet

Perforations:
Type perforation Saw Slot
Size perforation 2½ x 3/32
From 87 feet to 98 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 0 Feet below land surface
Flow 30 G.P.M.
Water temperature Cold ° F. Quality Good

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

Name Miller Drilling
Address Box 92 Smith
Nevada contractor's license number ~~[illegible]~~ 12272
Nevada driller's license number 1226
Signed Mitch Miller
Date 10/27/82

USE ADDITIONAL SHEETS IF NECESSARY

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