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

STATE OF NEVADA
**DIVISION OF WATER RESOURCES**

OFFICE USE ONLY
Log No. 19172
Permit No.
Basin

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

1. OWNER Pierett's Ranch ADDRESS Pine Valley Nv.

2. LOCATION NE ¼ NE ¼ Sec. 17 T. 29 (N) R. 52 E. Eureka County
PERMIT NO. 34944

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE
Domestic ☒ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐ Reverse

6. S+G = Sand + Gravel — LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| clay | | 0 | 32 | |
| S+G - some cobbles | | 32 | 46 | |
| clay | | 46 | 134 | |
| S+G Fine black | | 134 | 136 | |
| clay | | 136 | 141 | |
| black S+G | | 141 | 142 | |
| clay | | 142 | 167 | |
| S+G some clay | | 167 | 175 | |
| clay | | 175 | 181 | |
| S+G | | 181 | 182 | |
| clay | | 182 | 185 | |
| sand | | 185 | 188 | |
| clay | | 188 | 192 | |
| S+G | | 192 | 201 | |
| clay | | 201 | 209 | |
| S+G | | 209 | 218 | |
| clay | | 218 | 228 | |
| S+G | | 228 | 231 | |
| clay | | 231 | 280 | |
| S+G | | 280 | 282 | |
| clay | | 282 | 315 | |
| clay + Gravel mixed | | 315 | 321 | |
| clay | | 321 | 346 | |
| Good S+G | | 346 | 368 | |
| clay | | 368 | 375 | |
| S+G | | 375 | 383 | |
| clay | | 383 | 403 | |

Date started 12-4, 1978
Date completed 12-7, 1978

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 28 inches Total depth 403 feet
Casing record
Weight per foot ..... Thickness .250

| Diameter | From | To |
|---|---|---|
| 16" inches | 0 feet | 403 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 0 feet to 403 feet

Perforations: Roscoe Moss hovers
Type perforation STD + Full Flow
Size perforation
From RMFF 130 feet to 250 feet
From RMSF 250 feet to 274 feet
From RMFF 274 feet to 298 feet
From RMSF 298 feet to 322 feet
From RMFF 322 feet to 394 feet

9. WATER LEVEL
Static water level 4' Feet below land surface
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 Plaskett Irrigation Co.
Address PO Box 8 Eureka Nv
Nevada contractor's license number 11882
Nevada driller's license number 706
Signed Walter L Plaskett
Date 12-9-78

USE ADDITIONAL SHEETS IF NECESSARY

5471