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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 34902
Permit No.
Basin 87102

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1. OWNER Hembrough, Donna E. ADDRESS 1355 Sixth St. Silver Springs Nv. 89429
Government Sub. Lyon County P# 18-341-81
2. LOCATION NW ¼ SE ¼ Sec. 28 T. 18 N/S R. 24 E. Lyon County
PERMIT NO.

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 & cobblestone | | 0 | 120 | 120 |
| Brown clay & gravel | | 120 | 238 | 118 |
| gravel | X | 238 | 246 | 8 |
| Brown clay & some sand | | 246 | 270 | 24 |
| corse sand & Brow clay | X | 270 | 300 | 30 |

'90 NOV 19 A10 59
STATE ENGINEER'S OFFICE

Date started 10-28, 1990
Date completed 11-5, 1990

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| | | | |

BAILER TEST
G.P.M. 10 Draw down 50 feet 2 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 10 5/8 inches Total depth 300 feet
Casing record 6 5/8 O.D
Weight per foot 12.9 Thickness 188

| Diameter | From | To |
|---|---|---|
| 6 5/8 inches | + 1 feet | 300 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 300 feet

Perforations:
Type perforation Mill
Size perforation 1/8 X 3
From 240 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 220 Feet below land surface
Flow 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 ACE Drilling & Dev.
Address P.O. Box 668 Silver Springs Nv. 89429
Nevada contractor's license number 14299
Nevada driller's license number 726
Signed H L [signature]
Date 11-12-1990

USE ADDITIONAL SHEETS IF NECESSARY

5471