DIVISION OF WATER RESOURCES

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 11085
Permit No. 25362 25363
Basin Steptoe
Rec 32974

1. OWNER Mildred Flint ADDRESS Cisco, Texas

2. LOCATION SE ¼ SE ¼ Sec. 16 T. 17 N/S R. 63 E. White Pine County
PERMIT NO. 25362

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 |
|---|---|---|---|---|
| Top Soil | | 1 | 2 | |
| Clay & Gravel | | 2 | 35 | |
| Gravel | | 35 | 50 | |
| Boulders | | 50 | 60 | |
| Gravel & Clay | | 60 | 87 | |
| Sand & Gravel | ✓ | 87 | 95 | 8 |
| Clay | | 95 | 140 | |
| Sand & Gravel | ✓ | 140 | 150 | 10 |
| Clay & " | | 150 | 180 | |
| Cemented Sand & | | 180 | 200 | |
| Clay | | 200 | 220 | |

Date started Feb, 19 70
Date completed Feb, 19 70

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|---|---|---|---|
| 1000 | 300 | 67 feet | 12 hours |
| | | 150" | |
| | | Surface | |

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 18 inches Total depth 220 feet
Casing record
Weight per foot Thickness .719

| Diameter | From | To |
|---|---|---|
| 16 inches | 0 feet | 220 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 feet to feet

Perforations:
Size perforation 3/8" - 12" long
Type perforation Slots
From 80 feet to 200 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface 83
Flow G.P.M. 300
Water temperature Cool ° 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 Jim Schooler
Address Box 833, Ely, Nev.
Nevada contractor's license number 9557
Nevada driller's license number 515
Signed Jim Schooler
Date 6/10/70

USE ADDITIONAL SHEETS IF NECESSARY

5471