DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

# WELL DRILLERS REPORT

**Please complete this form in its entirety**

OFFICE USE ONLY
Log No. 19679
Permit No. 32713
Basin

1. OWNER Jimmie C. & Anna Whitted ADDRESS Wells, NV

2. LOCATION SW ¼ NW ¼ Sec. 34 T. 35N N/S R. 62 E. Elko County
PERMIT NO. 32713

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

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

5. TYPE WELL
Cable ☐ Rotary ☐
Other ☐ RVC

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Brown clay | | 0 | 15 | 15 |
| Granite Sand | | 15 | 25 | 5 |
| Brown clay | | 25 | 35 | 10 |
| Coarse Granite Sand | | 35 | 45 | 10 |
| Brown Clay | | 45 | 55 | 10 |
| Granite Sand | | 55 | 75 | 20 |
| Coarse Granite | | 75 | 95 | 20 |
| Brown Clay | | 95 | 125 | 30 |
| Coarse Granite | | 125 | 155 | 30 |
| Hard Brn. clay | | 155 | 175 | 20 |
| Sand & Gravel | | 175 | 225 | 50 |
| Lava Sand & Gravel | | 225 | 255 | 30 |
| Gray clay w/gravel | | 255 | 275 | 20 |
| Hard slate | | 275 | 295 | 20 |
| Blue clay | | 295 | 315 | 20 |

Date started March 3, 1979, 19
Date completed March 5, 1979, 19

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 22 inches Total depth 315 feet
Casing record 12"
Weight per foot Thickness 1/4"

| Diameter | From | To |
|---|---|---|
| 12" inches | 0 feet | 315 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 315 feet

Perforations:
Type perforation louvered
Size perforation 3/32 x 2"
From 120' feet to 315 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
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 Armstrong Brothers
Address 4710 Hwy. 40 West Winnemucca, NV 89445

Nevada contractor's license number 5348

Nevada driller's license number 620
Signed Armstrong Brothers By: Joe L. Armstrong

Date March 6, 1979

USE ADDITIONAL SHEETS IF NECESSARY

5471