

WELL DRILLER'S REPORT

Page 1 of 2 pages 12478  
NOTICE OF INTENT NO. \_\_\_\_\_

PRINT OR TYPE ONLY

Please complete this form in its entirety

1. OWNER BARTRAM WOODRUFF TRUSTEE ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS 300 Mile Circle Same  
Reno, NV 89511

2. LOCATION NE 1/4 NW 1/4 Sec. 7 T. 18N N/S R. 20 E Washoe County  
PERMIT NO. 043-070-25 SW Reno  
Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK  
New Well  Recondition   
Deepen  Other

4. PROPOSED USE  
Domestic  Irrigation  Test   
Municipal  Industrial  Stock

5. TYPE WELL  
Cable  Rotary   
Other  Mud

6. LITHOLOGIC LOG

| Material                          | Water Strata | From | To  | Thick-ness |
|-----------------------------------|--------------|------|-----|------------|
| Top soil                          |              | 0    | 2   | 2          |
| Brown sandy clay                  |              | 2    | 9   | 7          |
| " " " with small gravel           | X            | 9    | 14  | 5          |
| NOTE: Above sanitary seal.        |              |      |     |            |
| Sandy clay                        |              | 14   | 21  | 7          |
| Sandy clay w/small gravel streaks |              | 21   | 55  | 34         |
| Tan clay                          |              | 55   | 61  | 6          |
| Brown sand fine                   |              | 61   | 72  | 11         |
| Clay                              |              | 72   | 74  | 2          |
| <del>XXXXXXXXXX</del>             |              |      |     |            |
| Sand with small gravel streaks    |              | 74   | 90  | 16         |
| Clay brown                        |              | 90   | 106 | 16         |
| Soft zone                         |              | 106  | 111 | 5          |
| Clay                              |              | 111  | 115 | 4          |
| Soft zone, dark gray sand         |              | 115  | 123 | 8          |
| Clay                              |              | 123  | 124 | 1          |
| Soft zone sand                    |              | 124  | 126 | 2          |
| Clay                              |              | 126  | 130 | 4          |
| Soft zone black sand fine         |              | 130  | 138 | 8          |
| Sand med. coarse                  |              | 138  | 146 | 8          |
| Clay                              |              | 146  | 148 | 2          |
| Sand med.                         |              | 148  | 157 | 9          |

8. WELL CONSTRUCTION  
Diameter 10" bore inches Total depth 211 feet  
6 5/8" inches  
Casing record 211' steel casing installed.  
Weight per foot \_\_\_\_\_ Thickness .156  
Diameter From To  
6 5/8 inches 0 feet 211 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 211 feet

Perforations:  
Type perforation factory sawed slot  
Size perforation 3/32 x 3 x 6 around  
From 162 feet to 202 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
Static water level 41 feet below land surface  
Flow 50+G.P.M. P.S.I.  
Water temperature cold °F Quality clear

Cont. page 2 of 2 pages. STATE ENGINEERS  
Date started 4-20-89 19\_\_\_\_  
Date completed 4-22-89 19\_\_\_\_

7. WELL TEST DATA 66:6V 17 NOV 88

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

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Wayne Drilling, Inc.  
Contractor  
Address P.O. Box 12370, Reno, NV 89510  
Contractor  
Nevada contractor's license number issued by the State Contractor's Board 22549  
Nevada contractor's driller's number issued by the Division of Water Resources 908  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908  
Signed [Signature]  
By driller performing actual drilling on site or contractor  
Date April 24, 1989

BAILER TEST

| G.P.M. | Draw down | feet | hours |
|--------|-----------|------|-------|
|        |           |      |       |
|        |           |      |       |
|        |           |      |       |

Log No. ....  
 Permit No. ....  
 Basin. ....

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Reno, NV 89511 \_\_\_\_\_  
 Same

2. LOCATION NE 1/4 NW 1/4 Sec. 7 T. 18N N/S R. 20 E \_\_\_\_\_  
Washoe County  
 PERMIT NO. 043-070-25 \_\_\_\_\_  
 Issued by Water Resources Parcel No. SW Reno Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock

5. TYPE WELL  
 Cable  Rotary   
 Other  Mud

6. LITHOLOGIC LOG

| Material                          | Water Strata | From | To  | Thick-ness |
|-----------------------------------|--------------|------|-----|------------|
| Continued from page 1 of 2 pages. |              |      |     |            |
| Clay tight & hard                 |              | 157  | 162 | 5          |
| Soft zone sand                    | X            | 162  | 170 | 8          |
| Clay hard                         |              | 170  | 172 | 2          |
| Soft zone sand                    | X            | 172  | 176 | 4          |
| Harder clay                       |              | 176  | 179 | 3          |
| Sand med gray                     | X            | 179  | 211 | 32         |
| Brown clay                        |              | 211  | on  |            |

8. WELL CONSTRUCTION

Diameter \_\_\_\_\_ inches Total depth \_\_\_\_\_ feet  
 \_\_\_\_\_ inches  
 \_\_\_\_\_ inches

Casing record \_\_\_\_\_  
 Weight per foot \_\_\_\_\_ Thickness \_\_\_\_\_

| Diameter     | From       | To         |
|--------------|------------|------------|
| _____ inches | _____ feet | _____ 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:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 4-20-89, 19\_\_\_\_  
 Date completed 4-22-89, 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

9. WATER LEVEL

Static water level 41 feet below land surface  
 Flow 50+ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality clear

10. DRILLER'S CERTIFICATION

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

Name Wayne Drilling, Inc. Contractor  
 Address P.O. Box 12370, Reno, NV 89510 Contractor  
 Nevada contractor's license number 22549 issued by the State Contractor's Board  
 Nevada contractor's driller's number 908 issued by the Division of Water Resources  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 908  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date April 24, 1989