

WELL DRILLER'S REPORT

NOTICE OF INTENT NO. 12794

PRINT OR TYPE ONLY

Please complete this form in its entirety

1. OWNER RUSTY BARTELL ADDRESS AT WELL LOCATION 15920 Thompson Lane
 MAILING ADDRESS 312 Fodrin Way Reno, NV 89511
Sparks, NV 89431
 2. LOCATION SE 1/4 SE 1/4 Sec 34 T 18N N/S R. 19 E Washoe County
 PERMIT NO. Calahan Ranch area Subdivision Name Calahan Ranch area
 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 air

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thick-ness |
|-----------------------------------|--------------|------|-----|------------|
| Brown clay with DG | | 0 | 11 | 11 |
| Brown clay with boulders & gravel | | 11 | 31 | 20 |
| Granite bolder | | 31 | 37 | 6 |
| Brown clay with boulders & gravel | | 37 | 93 | 56 |
| Brown sandy clay | | 93 | 121 | 28 |
| Brown clay with boulders & gravel | | 121 | 169 | 48 |
| Soft zone | X | 169 | 184 | 15 |
| Brown sandy clay | | 184 | 200 | 16 |

8. WELL CONSTRUCTION
 Diameter 6 inches Total depth 200 feet
 Casing record 200' steel casing installed
 Weight per foot 15.6 Thickness 0.156
 Diameter From To
6 5/8 inches 0 feet 200 feet
 Surface seal: Yes No Type cement
 Depth of seal 50 feet
 Gravel packed: Yes No
 Gravel packed from 50 feet to 200 feet
 Perforations:
 Type perforation factory sawed slot perforations
 Size perforation 3/32 x 3 x 5 around
 From 154 feet to 194 feet

Date started 5-30-89, 19
 Date completed 5-31-89, 19

7. WELL TEST DATA

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

9. WATER LEVEL
 Static water level 155 feet below land surface
 Flow 10 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.
 Address P.O. Box 12370, Reno, NV 89510
 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 923
 Signed Wayne Drilling, Inc.
 Date May 31, 1989

BAILER TEST
 G.P.M. Draw down feet hours
 G.P.M. Draw down feet hours
 G.P.M. Draw down feet hours