

**WELL DRILLER'S REPORT**

Please complete this form in its entirety

NOTICE OF INTENT NO. 11940

PRINT OR TYPE ONLY

1. OWNER Robert Bruce ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS P. O. Box 1488 2655 Right Hand Canyon Rd  
Dayton, Nv 89403  
 2. LOCATION SW 1/4 SW 1/4 Sec. 18 T. 22 N. R. 22 E. Washoe County  
 PERMIT NO. 077-310-01 - Palomino Valley  
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 |
|--|--------------|------|-----|------------|
| Red volcanic rock & red clay                 |              | 0    | 2   | 2          |
| Light red clay & red volcanic rock           |              | 2    | 24  | 22         |
| Green white black D.G. with fine green sands |              | 24   | 95  | 71         |
| Red volcanic cinder rock                     |              | 95   | 229 | 134        |
| Darker red volcanic rock [Hard]              | 201          | 245  | 229 | 257        |
| T.D. 257 ft                                  |              |      |     |            |

8. 10" - 60" WELL CONSTRUCTION  
 Diameter 8 1/2 inches Total depth 257 feet  
 Casing record 6 5/8 inch  
 Weight per foot 10.78 Thickness .156  

| Diameter            | From          | To         |
|---------------------|---------------|------------|
| <u>6 5/8</u> inches | <u>+2 1/2</u> | <u>257</u> |
| _____ inches        | _____         | _____      |

 Surface seal: Yes  No  Type grout  
 Depth of seal 54 feet  
 Gravel packed: Yes  No   
 Gravel packed from 54 feet to 257 feet  
 Perforations:  
 Type perforation factory  
 Size perforation 3/32 X 3  
 From 217 feet to 237 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started 2/11/89, 19\_\_\_\_  
 Date completed 2/13/89, 19\_\_\_\_

7. WELL TEST DATA

| Pump RPM                            | G.P.M. | Draw Down | After Hours Pump |
|-------------------------------------|--------|-----------|------------------|
| Blew with air to clean and develop. |        |           |                  |
|                                     |        |           |                  |
|                                     |        |           |                  |

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 120 feet below land surface  
 Flow 20+ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Aqua Drilling & Well Service, Inc.  
 Address 625 Spice Islands Dr Suite L Sparks, Nv 89431  
 Nevada contractor's license number issued by the State Contractor's Board 15291  
 Nevada contractor's driller's number issued by the Division of Water Resources 1132  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1511  
 Signed Roger M. Thrall  
 By driller performing actual drilling on site or contractor  
 Date 2/16/89