

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12448

1. OWNER Frank Urbani ADDRESS AT WELL LOCATION 6051 Purisima
 MAILING ADDRESS 6051 Purisima Carson City, NV 89701
 2. LOCATION NE 1/4 NE 1/4 Sec 23 T. 15 N. R. 20 E Carson City County Carson City
 PERMIT NO. 10-05702 Parcel No. _____ Subdivision Name Purisima Hills

3. TYPE OF WORK
 New Well Recondition
 Deepen Other Replacement

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 |
|---|-------------------------------------|------------|------------|------------|
| <u>Overburden sand, boulders</u> | | <u>0</u> | <u>5</u> | <u>5</u> |
| <u>Consolidated gravels w/ clay yellow to tan color</u> | | <u>5</u> | <u>166</u> | <u>161</u> |
| <u>Fractured, broken layer w/ water</u> | <input checked="" type="checkbox"/> | <u>166</u> | <u>180</u> | <u>14</u> |
| <u>Total 180 FT</u> | | | | |

8. WELL CONSTRUCTION

Diameter 12" 60' inches Total depth 180 feet
9 3/8 inches
 inches
 Casing record 6 3/4" steel
 Weight per foot 11.7 Thickness 1.56

| Diameter | From | To |
|---------------------|----------------|-----------------|
| <u>6 3/4</u> inches | <u>+2</u> feet | <u>180</u> feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |
| inches | feet | feet |

Surface seal: Yes No Type Redi-Mix
 Depth of seal 60 feet
 Gravel packed: Yes No
 Gravel packed from 60 feet to 180 feet

Perforations:
 Type perforation Factory Mill slot
 Size perforation 3/32" x 3"
 From 160 feet to 180 feet
 From _____ feet to _____ feet

Date started Aug 18 1989
 Date completed Aug 27 1989

7. WELL TEST DATA

| Pump RPM | G.P.M. | Draw Down | After Hours Pump |
|--|--------|-----------|------------------|
| <u>Developed 4' gravel packed with 4 1/2" 58 rpm</u> | | | |
| <u>Blew 2 1/2" 68 rpm from 165 feet for 2 hours</u> | | | |

BAILER TEST

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

9. WATER LEVEL

Static water level 156 feet below land surface
 Flow 12-14 G.P.M. P.S.I.
 Water temperature 130 °F Quality good

10. DRILLER'S CERTIFICATION

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

Name A & H Pump Co Contractor
 Address Carson City, NV
 Nevada contractor's license number issued by the State Contractor's Board 23295
 Nevada contractor's driller's number issued by the Division of Water Resources _____
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1535
 Signed Jerry Phinnell By driller performing actual drilling on site or contractor
 Date Aug 28, 1989