

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 92616
 Permit No. _____
 Basin 070
 NOTICE OF INTENT NO. 48631

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER Humboldt Co. ADDRESS AT WELL LOCATION Grass Valley Rd & Placer Way
 MAILING ADDRESS 50 W. 5th St. Winnemucca, NV 89445

2. LOCATION NE 1/4 SW 1/4 Sec. 12 T 35 N R 37 E Humboldt County
 PERMIT NO. Waiver M/O 1297 Issued by Water Resources Parcel No. n/a Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|------------------|--------------|------|-----|-----------|
| sand | | 0 | 1 | |
| sandy clay | | 1 | 14 | 13 |
| gravel & sand | | 14 | 109 | 95 |
| clay/sand | | 109 | 117 | 8 |
| sand | | 117 | 123 | 6 |
| clay | | 123 | 154 | 31 |
| sandy clay | | 154 | 182 | 28 |
| cobbles & gravel | | 182 | 187 | 5 |
| sandy clay | | 187 | 191 | 4 |
| gravel & sand | | 191 | 210 | 19 |

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8. WELL CONSTRUCTION
 Depth Drilled 210 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)
 From 11 Inches To 0 Feet 210 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>4</u> | | <u>pvc sch.40</u> | <u>+1</u> | <u>100</u> |

Perforations:
 Type perforation mill slot
 Size perforation .012

From 100 feet to 200 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 100 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 100 feet to 210 feet

9. WATER LEVEL
 Static water level 70 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °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 Humboldt Drilling & Pump Co., Inc. Contractor
 Address 4675 W. Winnemucca Blvd Contractor
Winnemucca, Nevada 89445
 Nevada contractor's license number issued by the State Contractor's Board 015234
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2235
 Signed [Signature]
 By driller performing actual drilling on-site or contractor
 Date 10/13/03

Date started 9-19-03, 19____
 Date completed 9-20-03, 19____

7. WELL TEST DATA

| TEST METHOD: | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|--|-----------|-------------------------------|--------------|
| <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift | <u>12</u> | | |