

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 86423
 Permit No. _____
 Basin 666

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 47376

1. OWNER Pinson Mine ADDRESS AT WELL LOCATION Pinson Mine
 MAILING ADDRESS P.O. Box 129
Winnemucca, NV 89445

2. LOCATION SW 1/4 SE 1/4 Sec. 33 T 38N N/S R 42E E Humboldt County
 PERMIT NO. 07-121-33 Parcel No. _____ Subdivision Name _____
 Issued by Water Resources _____

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 | Thick-ness |
|----------------------------------|--------------|------|----|------------|
| sand caliche | | 0 | 25 | |
| sand & gravel | | 25 | 30 | 5 |
| sand;some caliche gravel | | 30 | 45 | 15 |
| sand & caliche gravel | | 45 | 49 | 4 |
| 49 | | | | |
| lysimeter NL49 set at 49 ft. | | | | |
| (1) lysimeter pvc | | | | |
| (1) lysimeter head assy | | | | |
| 105 ft. of 1/4 inch tubing | | | | |
| 51 ft. of 1-1/4 pvc tubing | | | | |
| 2-1/2 bags of flour sand | | | | |
| (1) bag fine sand 5 ft. | | | | |
| (1) bag of pellets 5 ft. | | | | |
| Top soil to 7 ft. of top of hole | | | | |
| (1) bag of pellets | | | | |
| 1-1/2 bags of cement | | | | |
| 44 inches of 6 inch casing & cap | | | | |

Casing depth doesn't seem to make sense but that's what it says here

8. WELL CONSTRUCTION

Depth Drilled 49 Feet Depth Cased _____ Feet

HOLE DIAMETER (BIT SIZE)

| From | | To | |
|-----------------|---------------|----------------|--|
| <u>6</u> Inches | <u>0</u> Feet | <u>49</u> Feet | |
| _____ Inches | _____ Feet | _____ Feet | |
| _____ Inches | _____ Feet | _____ Feet | |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>1-1/4 pvc</u> | | <u>sch. 40</u> | <u>+2</u> | <u>49</u> |
| <u>6 conductor</u> | | <u>.188</u> | <u>+2</u> | <u>2</u> |

Perforations:

Type perforation _____
 Size perforation _____

From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 2 ft. Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From _____ feet to _____ feet

9. WATER LEVEL

Static water level _____ feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature _____ °F Quality _____

Date started 11/29/01 _____
 Date completed 11/29/01 _____

7. WELL TEST DATA

| TEST METHOD: | Bailer | | Pump | | Air Lift | |
|--------------|--------|-------------------------------|--------|--------------|----------|--------------|
| | G.P.M. | Draw Down (Feet Below Static) | G.P.M. | Time (Hours) | G.P.M. | Time (Hours) |
| | | | | | | |
| | | | | | | |

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 1875

Signed Jerry A. Bump
 by driller performing actual drilling on-site or contractor

Date 1/9/02