

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 86727  
 Permit No. \_\_\_\_\_  
 Basin WCE

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. 47379

1. OWNER Pinson Mining 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	Thickness
Sand & caliche		0	20	20
Lysimeter NL20 installed at 20 ft.				
2-1/2 ft. flour sand				
1 bag fine sand 5 ft.				
1 bag of bentonite pellets				
top soil to 7 ft. of top of hole				
1 bag of bentonite pellets 5 ft.				
1-1/2 sacks of cement				
4.5 ft. 6 inch casing & cap				
lysimeter				
20 ft.-4 inch. 1-1/4 tubing				
44 ft. of 1/4 inch tubing				
lysimeter head assy				

8. WELL CONSTRUCTION

Depth Drilled 20 Feet Depth Cased \_\_\_\_\_ Feet

HOLE DIAMETER (BIT SIZE)

From	To
6 Inches	0 Feet 20 Feet
Inches	Feet
Inches	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1-1/4 pvc		sch 40	0	20
6	conductor	.188	0	4.5

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_

From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 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

Date started 11/28/01 19\_\_  
 Date completed 11/28/01 19\_\_

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WATER LEVEL

Static water level \_\_\_\_\_ feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °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 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 [Signature]  
 By driller performing actual drilling on-site or contractor

Date 1/7/02