WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 39643
Permit No.
Basin 66

NOTICE OF INTENT NO. 20060

1. OWNER Pinson Mine
MAILING ADDRESS P.O.Box 129
Winnemucca Nevada 89446-0129

ADDRESS AT WELL LOCATION In the Pit
at Pinson Mine
Golconda Nevada

2. LOCATION SE ¼ SW ¼ Sec. 28 T 38 X N/S R 42 E Humboldt County
PERMIT NO. 58011 T (Issued by Water Resources) | Well #13 (Parcel No.) | Pinson Mine (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [X] Other De-Water

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

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Carbon Shell		0	305	305
Fractured Argilite Hard		305	410	105

Note:
~~A 20" conductor was temporarily set while drilling. When well was completed it was pulled.~~

Date started 8 - 31, 1992
Date completed 8- 9 - 11, 1992

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 410 Feet Depth Cased 404 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
18 3/4	Inches	1 0	Feet	410	Feet
22	Inches	0	Feet	10	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12 3/4	33.38	.250	+1	51
"	"	"	381	401
"	"	"	cement 401	Plug 404

Perforations:
Type perforation Mill Slot - 80 Slot Screen
Size perforation 1/8 X 3
From 51 feet to 241 feet
From 241 feet to 381 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 50
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [ ] Cement Grout [X] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 50 feet to 404 feet

9. WATER LEVEL
Static water level 6 feet below land surface
Artesian flow - G.P.M. - P.S.I.
Water temperature cold °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 and Pump Co. (Contractor)
Address P.O.Box 590 (Contractor)
Winnemucca, Nevada 89446-0590
Nevada contractor's license number issued by the State Contractor's Board 015234 24 hr
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1448 / 1536
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 9-15-92

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

'92 SEP 21 P1:5 STATE ENGINEER'S OFFICE