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. 46428
Permit No.
Basin 028

NOTICE OF INTENT NO. 2690

1. OWNER Hecla Mining
MAILING ADDRESS P. O. Box 1861
Lovelock, NV 89419

ADDRESS AT WELL LOCATION Rosebud Mine
55 miles north of Lovelock

2. LOCATION SE ¼ SW ¼ Sec. 24 T 34 (N) S R 29 E Pershing County
PERMIT NO. M/O-462-C (Issued by Water Resources) | Parcel No. | MU#9 (Subdivision Name)

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
allivian		0	24	24
hard volcanic				
dark green		24	30	6

'94 SEP 27 A10:57
RECEIVED
STATE ENGINEERS OFFICE

Date started Aug 7, 19 94
Date completed Aug 8, 19 94

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

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

8. WELL CONSTRUCTION
Depth Drilled 30 Feet Depth Cased 30 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
9 7/8 Inches		0 Feet	30 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5 9/16	Sch 80	PVC	+2	20

Perforations:
Type perforation screen-PVC-Sch 80
Size perforation .020
From 20 feet to 30 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 18
Placement Method: [ ] Pumped [X] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 18 feet to 30 feet

9. WATER LEVEL
Static water level 11 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature norm °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 P. O. Box 590 (Contractor)
Winnemucca, NV 89446
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 1195
Signed C. E. Eyle (By driller performing actual drilling on site or contractor)
Date 9-24-94

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