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. 88922
Permit No.
Basin 0066

NOTICE OF INTENT NO. 48709

1. OWNER Newmont Mining
MAILING ADDRESS Box 388 Valmy NV 89438
ADDRESS AT WELL LOCATION Twin Creeks Mine

2. LOCATION NE ¼ SE ¼ Sec 18 T 39 N S R 43 E Humboldt County
PERMIT NO. 5E 5W (Issued by Water Resources) | Parcel No. | 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
Hard Rock with Fractures		0	380	380
#6 Sand 20 Bags		340	380	40
3/8 Hole plug 20 Bags		300	340	40
8 Super plug 8 Bags		300	10	290
Cement 6 Bags		+2	10	12

Plugged by Well Log 111986

Date started 4-5-03, 2003
Date completed 4-7-03, 20

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
380'	30	N/A	4 hrs

8. WELL CONSTRUCTION
Depth Drilled 380' Feet Depth Cased 350 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 Inches		0 Feet	40 Feet
6 1/2 Inches		40 Feet	380 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7 5/8		7/4	0	40
2 1/2	Blank	Sch 80 PVC	+3	360
2 1/2	Screen	Sch 80 PVC	360	380

Perforations:
Type perforation Horz - Slot
Size perforation .020
From 360 feet to 380 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 10
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 340 feet to 380 feet

9. WATER LEVEL
Static water level 120 feet below land surface
Artesian flow None G.P.M. P.S.I.
Water temperature Cold °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 Eklund Drilling (Contractor)
Address 605 Union Pacific Way (Contractor)
Elko Nevada 89803
Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1879
Signed (By driller performing actual drilling on site or contractor)
Date 4/7/03

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627