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

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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. 93745
Permit No.
Basin 66

NOTICE OF INTENT NO. 52067

1. OWNER Newmont Mining
MAILING ADDRESS
ADDRESS AT WELL LOCATION Twin Creeks Mine

2. LOCATION NW ¼ SW ¼ Sec. 30 T 39 N/S R. 43 E Humboldt County
PERMIT NO. M/O 70-28B (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
Alluvium-Gravels Sands Brown + Red Clays		0	1000	1000
Hard limestones with Fractures		1000	1600	600
Dual Rotary 7" Casing From Surface to Bed Rock		+2	1015	
4½ - 2500 pound Sack ¼ Gravel		997	1600	603
300 - 50 pound Bags 3/8 Hole plug		50	997	947
10 - 94 pound Bags Cement		+2	50	52

Date started June 12, 2004
Date completed July 14, 2004

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10		10

8. WELL CONSTRUCTION
Depth Drilled 1600 Feet Depth Cased 1600 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14½ Inches	0 Feet	40 Feet
7 Inches	40 Feet	1015 Feet
6¼ Inches	1015 Feet	1600 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10"		5/16	+2	40
7"		3/8	+2	1115
2"	Blank	¼	+2	1000
2"	Blank	¼	1560	1600

Perforations:
Type perforation mill slot
Size perforation .020
From 1000 feet to 1560 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 997 feet to 1600 feet

9. WATER LEVEL
Static water level 926' feet below land surface
Artesian flow 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 Co Inc (Contractor)
Address P.O. Box 2748 (Contractor)
Elko Nv 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 1875
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 7/14/04

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