VD 110

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. 89381
Permit No.
Basin 066

NOTICE OF INTENT NO. 47397

1. OWNER Newmont mining Corp
MAILING ADDRESS P.O. Box 169
Carlin Nev 89822
ADDRESS AT WELL LOCATION Twin Creeks

2. LOCATION NE ¼ NW ¼ Sec. 30 T. 39 N/S R. 43 E. Humboldt County
PERMIT NO. R-400 (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
Limestone		0	20	20
Tuff		20	55	35
Limestone		55	260	205
Intrusive		260	290	30
Limestone		290	357	67
Intrusive		357	375	18
Limestone		375	500	125
Intrusive		500	535	35
Limestone		535	545	10
Intrusive		545	550	5
Limestone		550	560	10
Tuff		560	570	10
Limestone		570	600	30
Gravel Pack		600	50	
Bentonite chips		50	48	
Cement		48	0	
Hole # VD-110				

RECEIVED 02 MAY 21 AM 11:
STATE ENGINEER'S OFFICE

Date started Feb 7 2002
Date completed Feb 10 2002

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
600	100	N/A	30 min

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 Inches		0 Feet	10 Feet
8 3/4 Inches		10 Feet	600 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10"		3/8	+2	10
4		Sch 40	+1	600

Perforations:
Type perforation Slot
Size perforation .020
From Screen 600 feet to 60 feet
From Blank 60 feet to +1 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 600 feet to 50 feet

9. WATER LEVEL
Static water level 98.7 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 EKLUND Drilling Co (Contractor)
Address 605 Union Pacific Way (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 1942
Signed William Pike (By driller performing actual drilling on site or contractor)
Date 2-10-02

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