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. 86393
Permit No.
Basin 66

NOTICE OF INTENT NO. 47349

1. OWNER NEWMONT MINING Corp ADDRESS AT WELL LOCATION TWIN CREEKS
MAILING ADDRESS P.O. Box 69
Golconda, Nevada 89414

2. LOCATION SE 1/4 SW 1/4 Sec. 19 T. 39 N/S R. 43 E. Humboldt County
PERMIT NO. R399 (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	85	85
Intrusive		85	95	10
Limestone		95	245	150
Intrusive		245	375	130
Limestone		375	385	10
Intrusive		385	410	25
Limestone		410	440	30
Intrusive		440	485	45
Limestone		485	535	50
Intrusive		535	600	65
Cement		0	60	
Bentonite Slurry		60	496	
SAND PACK		496	600	
Hole # M/0394319-31				

Date started JAN 31 2002
Date completed FEB 7 2002

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
600'	6	N/A	20 min

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 599 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 Inches	0 Feet	10 Feet
6 1/2 Inches	600 Feet	10 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		3/8	+2	10
4		Sch 80	+1	599

Perforations:
Type perforation ~~.020~~ PVC Slot
Size perforation .020
From 599 Blank feet to 579 feet
From 579 Screen feet to 519 feet
From 519 Blank feet to +1 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 600 feet to 496 feet

9. WATER LEVEL
Static water level 406 feet below land surface
Artesian flow N/A 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~~ 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 Riley (By driller performing actual drilling on site or contractor)
Date 2-10-02

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