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. 86394
Permit No.
Basin 66

NOTICE OF INTENT NO. 47348

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

2. LOCATION NE ¼ SW ¼ Sec. 30 T. 39 N/S R. 43 E. Humboldt County
PERMIT NO. R-399 (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	40	40
INTRUSIVE		40	55	15
LIMESTONE		55	110	55
INTRUSIVE		110	120	10
LIMESTONE		120	300	180
INTRUSIVE		300	320	20
LIMESTONE		320	355	35
INTRUSIVE		355	360	5
LIMESTONE		360	420	60
INTRUSIVE		420	435	15
LIMESTONE		435	485	50
INTRUSIVE		485	630	145
LIMESTONE		630	665	35
INTRUSIVE		665	680	15
LIMESTONE		680	685	5
INTRUSIVE		685	690	5
LIMESTONE		690	700	10
Cement		0	50	50
Bentonite Slurry		50	600	550
#8 SAND PACK		600	700	100

Date started 2-11, 2002
Date completed 2-14, 2002

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

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

8. WELL CONSTRUCTION
Depth Drilled 700 Feet Depth Cased 700 Feet

HOLE DIAMETER (BIT SIZE)

		From		To
12 Inches		0 Feet		10 Feet
6 1/2 Inches		10 Feet		700 Feet
Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8	N/A	3/8" WALL	+2	10
2 1/2	N/A	SCH 80 PVC	+1.5	700

Perforations:
Type perforation ~~020~~ Slot
Size perforation .020
From 700 BLANK feet to 680 feet
From 680 SCREEN feet to 620 feet
From 620 BLANK feet to +1.5 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 700 feet to 600 feet

9. WATER LEVEL
Static water level 346 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature N/A °F Quality CLEAN

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)
EKO, 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 Riley (By driller performing actual drilling on site or contractor)
Date 2-17-02

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