STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114376
Permit No.
Basin 066

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

Please complete this form it its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 60550

1. OWNER NEWMONT MINING CORP
MAILING ADDRESS P.O BOX 49 GOLCONDA NEVADA

ADDRESS AT WELL LOCATION TWIN CREEKS MINE
Humboldt County

2. LOCATION NE ¼ SW ¼ Sec 8 T 39 N/S R 43 E
PERMIT/WAIVER No. NEV86018
Issued by Water Resources Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E 487047 ☒ NAD 27
N 4569246 ☐ NAD 83/WGS 84
County: HUMBOLDT

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ 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		0	450	450

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Date started 6-15, 2011
Date completed 6-18, 2011

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
450	10	NA	1 HR

8. WELL CONSTRUCTION
Depth Drilled 450 Feet Depth Cased 450 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
8 3/4	Inches	0	Feet	450	Feet
	Inches		Feet		Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5	SCH 80 PVC	.250	+2	450

Perforations:
Type of perforation SLOT
Size of perforation .020
From 450 feet to 390' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 51'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 450' feet to 389' feet

9. WATER LEVEL
Static water level 379' feet below land surface
Artesian flow NO G.P.M. N/A P.S.I
Water temperature COOL °F Quality GOOD

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name BOART LONGYEAR Contractor
Address P.O. BOX 2748 Contractor
ELKO, NEVADA 89803
Nevada contractor's license number issued by the *State Contractor's Board* 0073086
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 1777
Signed Dennis L Whito
By driller performing actual drilling on site or contractor
Date 6-18-11

(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY

41.276310°N NAD27
117.155030°W