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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. 97891
Permit No.
Basin 066

NOTICE OF INTENT NO. 54795

1. OWNER Newmont Mining Corporation DW-55
MAILING ADDRESS PO Box 669
Carlin, NV 89822

ADDRESS AT WELL LOCATION 25 miles N.E of Golconda, NV
page 1 of 1

2. LOCATION SW ¼ NE ¼ Sec 30 T 39 N R 43 E Humboldt County

PERMIT NO. 5E 60051 (Issued by Water Resources) | N/A (Parcel No.) | N/A (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		0	55	55
Intrusive rock		55	85	30
Calcareous siltstone		85	680	595
Siliceous siltstone		680	750	70
Calcareous siltstone		750	775	25
Intrusive rock		775	850	75
Siliceous siltstone		850	890	40
Peridotite		890	1180	290
Dolomitie siltstone		1180	1230	50
Calcareous siltstone		1230	1250	20
Intrusive rock		1250	1260	10
Silty limestone		1260	1285	25
STEEL BULLNOSE		1284.5	1285	

Date started July 20, 20 05
Date completed August 12, 20 05

7. WELL TEST DATE

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

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

8. WELL CONSTRUCTION

Depth Drilled 1285 Feet Depth Cased 1285 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
31 Inches	0 Feet	60 Feet
22 Inches	60 Feet	1285 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	94.62	3/8	0	60
16	62.58	3/8	+2	1285

Perforations:
Type perforation Louvered
Size perforation 1/8" and 1/4"
From 246 feet to 1207 (1/8") feet
From 1207 feet to 1284 (1/4") feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No Seal Type:
Depth of Seal 238' ☒ Neat Cement
Placement Method: ☒ Pumped ☐ Cement Grout
☐ Poured ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 238 feet to 1224 feet

9. WATER LEVEL

Static water level 260 feet below land surface
Artesian flow G.P.M P.S.I
Water temperature 75 °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 Lang Exploratory Drilling (CONTRACTOR)
Address PO Box 5279 (CONTRACTOR)
Elko, NV 89802
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1366

Signed
By driller performing actual drilling on site or contractor
Date September 6, 2005

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