

COPIES TO  
 - DIVISION OF WATER RESOURCES  
 - CLIENT'S COPY  
 - WELL DRILLER'S COPY

STATE OF NEVADA

OFFICE USE ONLY

DIVISION OF WATER RESOURCES  
 WELL DRILLER'S REPORT



Log No. 97128  
 Permit No. \_\_\_\_\_  
 Basin 064  
 NOTICE OF INTENT NO. 54785

PRINT OR TYPE ONLY

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

OWNER Newmont Mining Corporation WW-31 ADDRESS AT WELL LOCATION Lone Tree minesite, west of Valmy, NV  
 MAILING ADDRESS PO Box 669 Carlin, NV 89822 ww-31

2. LOCATION NW 1/4 NW 1/4 Sec 13 T 34 N R 42 E Humboldt County  
 PERMIT NO. 59249 N/A N/A  
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	Thick-ness
Quartzite		0	530	530
Quartzite & argillite		530	575	45
Quartzite		575	740	165
Argillite		740	765	25
Quartzite		765	915	150
Argillite		915	930	15
Quartzite		930	1080	15
Argillite, siltstone and chert		1080	1325	245
Quartzite		1325	1475	150
Argillite		1475	1489	

*Plugged by Well Log 11/4/52*

8. WELL CONSTRUCTION

Depth Drilled 1489 Feet Depth Cased 1480 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
38 Inches	0 Feet	51 Feet
31 Inches	51 Feet	1489 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
32.5	170.88	0.500	0	50
24	94.62	0.375	0	1480

Perforations:  
 Type perforation Louwer  
 Size perforation 0.125"

From 940 feet to 1080 feet  
 From 1320 feet to 1480 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 1472 feet

Construction Notes:  
Bottom of 24" casing was cemented in place

Date started February 24, 20 05  
 Date completed March 25, 20 05

9. WATER LEVEL  
 Static water level 610 feet below land surface  
 Artesian flow N/A G.P.M. P.S.I.  
 Water temperature Warm °F Quality Good

7. WELL TEST DATE

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
300	0	1.0

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Dale Jensen (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 2283  
 Signed Dale Jensen  
 By driller performing actual drilling on site or contractor  
 Date 05/30/2005