

Log No. 81670
Permit No. 65
Basin

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 45067

1. OWNER Newmont Mining Corp ADDRESS AT WELL LOCATION Lone Tree Mine
MAILING ADDRESS P.O. Box 388 (Rib)
Valmy Nevada 89428

2. LOCATION NE 1/4 SW 1/4 Sec 17 T 34 S R 42 E Humboldt County
PERMIT NO. 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
<u>Alluvium</u>		<u>0</u>	<u>300</u>	<u>300</u>
<u>Gravel, Sand, Clay</u>				
<u>Hole Caved in</u>		<u>270</u>	<u>300</u>	<u>30</u>
<u>Cased to 270'</u>				
<u>123 - #50 Bags #8 Sand</u>				
<u>54 - #50 Bags 3/4 Hole Plug</u>				
<u>21 - #94 Bags Cement</u>				

8. WELL CONSTRUCTION

Depth Drilled 300 Feet Depth Cased 270 Feet

HOLE DIAMETER (BIT SIZE)

From 12 Inches To 0 Feet 20 Feet
From 6 1/2 Inches To 20 Feet Feet
From Inches To Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6 5/8</u>		<u>.188</u> <u>.188</u>	<u>+3</u>	<u>0</u>
<u>7</u>		<u>.156</u>	<u>0</u>	<u>20</u>
<u>2 1/2</u>	<u>sch 80 RVC</u>	<u>Blank</u>	<u>13</u>	<u>170</u>

Perforations:
Type perforation Harz Slot
Size perforation 0.020
From 170 feet to 270 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: Yes No Seal Type:
Depth of Seal +3-50 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 160 feet to 270 feet

9. WATER LEVEL
Static water level 228 feet below land surface
Artesian flow None G.P.M. P.S.I.
Water temperature °F Quality

Plugged by Well Log
112115

Date started 7/20/00, 19
Date completed 7/26/00, 19

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>EST</u>	<u>5</u>	<u>N/A</u>	<u>4 1/2</u>

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 Contractor
Address P.O. Box 2748 Contractor
Elko, Nevada 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 1879

Signed By driller performing actual drilling on site or contractor
Date 7/26/00