

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

OFFICE USE ONLY
 Log No. 111090
 Permit No. -
 Basin 131

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 65739

1. OWNER **Newmont Mining Corp** **BVW-3** ADDRESS AT WELL LOCATION **Buffalo Villy Basin**
 MAILING ADDRESS **PO Box 669**
Carlin, NV. 89822 **Subdivision Name:** _____ **County:** **Lander**

2. LOCATION **NE 1/4 SE 1/4 Sec 33 T32N R42E** Latitude _____ UTM E **479425** NAD 27
 PERMIT/WAIVER NO. **NAC 534.0503** Longitude _____ N **4494315** NAD 83/WGS 84
Issued by Water Resources Parcel No.

3. WORK 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
Brown Black Rock		0	100	100
Brown Light Tan Rock		100	145	45
Brown Black Rock		145	375	230
Brown Rock		375	630	255
Light Tan Black Rock		630	770	140
Brown Light Gray Rock		770	906	136
NAD-27 GPS 40.601288°N 117.243179°W				
RECEIVED 2010 JUN -4 AM 11:27 STATE ENGINEERS OFFICE				
Contact Jay Fisher 775-635-4340				

9. WELL CONSTRUCTION

Depth Drilled 906 Feet Depth Cased 808 Feet

HOLE DIAMETER (BIT SIZE)

From	To
26 Inches	0 Feet 40 Feet
17.50 Inches	40 Feet 906 Feet
_____ Inches	_____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	78.60	.375	0	40
12.75	49.56	.375	+2	808

Perforations:

Type of perforation **Full Flow Louvered**
 Size of perforation **.125**

From	To
568 feet	808 feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet
_____ feet	_____ feet

Annular Seal: Yes No

<input checked="" type="checkbox"/> Neat Cement	0 to 50	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
<input type="checkbox"/> =30% Bentonite Grout	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	50 to 906	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
Type: 3/8 SRI			
Bentonite Chips: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	_____ to _____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
Type: _____			

Date started: **May 6**, 20 **10**
 Date completed: **May 18**, 20 **10**

7. Water Level

Static water level: **623.6** feet below land surface
 Artesian Flow: _____ G.P.M. _____ P.S.I.
 Water Temperature: _____ °F
 Quality: _____

8. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Draw Down (Feet Below Static)		Time (Hours)
G.P.M.	83		2

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 **2745 California Ave.** (CONTRACTOR)
SLC., UT. 84104
 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 **2308**
 Signed _____
 By driller performing actual drilling on site or contractor
 Date **May 31, 2010**