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

OFFICE USE ONLY
Log No. 115655
Permit No.
Basin 048

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. 68682 / 68682

1. OWNER Newmont Mining Corporation
MAILING ADDRESS 1655 Mountain City Hwy Elko NV 89801

ADDRESS AT WELL LOCATION Emigrant Mine RAN-01903

2. LOCATION NW ¼ SE ¼ Sec 35 T 32 N R 53 E
PERMIT/WAIVER No. MO-1842 (Issued by Water Resources) Parcel No.

Latitude
Longitude
Subdivision Name:
UTM E 586671 N 4445275 ☐ NAD 27 ☒ NAD 83/WGS 84
County: Elko

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☒ Other... Vertical Drain

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 |
|---|---|---|---|---|
| Heavy Clay | | 165 | 200 | |
| Clay Seams + Rock mix | | 200 | 600 | |
| Broken Rock + clay mix | | 600 | 800 | |

Date started August 23rd, 2012
Date completed August 23rd, 2012

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| Air Lift | 7 | | 1½ hr |
| | | 40.612833°N | NAD27 |
| | | 115.974525°W | |

8. WELL CONSTRUCTION
Depth Drilled 800 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)

| | From | To |
|---|---|---|
| 6" Inches | 800 Feet | 0 Feet |
| Inches | Feet | Feet |
| Inches | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4" | | Schedule | 800 | 0 |

Perforations:
Type of perforation Mill Slot
Size of perforation .060
From 800 feet to 0 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 6"
Placement Method: ☐ Pumped ☒ Poured
Gravel Packed: ☐ Yes ☒ No
From feet to feet

Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

9. WATER LEVEL
Static water level 695 feet below land surface
Artesian flow G.P.M. P.S.I
Water temperature Cool °F Quality muddy

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, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 73086
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* 2400
Signed (By driller performing actual drilling on site or contractor)
Date 8-25-12

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(Rev. 06/10)

USE ADDITIONAL SHEETS IF NECESSARY