

Corrected Copy

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

OFFICE USE ONLY
Log No. 112087
Permit No.
Basin 054

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. 66013

1. OWNER Barrick Cortez Mine CHPZ-162 ADDRESS AT WELL LOCATION Crescent Valley
MAILING ADDRESS HC 66 Box 1250 Crescent Valley, NV. 8982
Subdivision Name: County: Lander

2. LOCATION SW1/4SW1/4 Sec31T27N/ R48E Latitude UTM E 533028 NAD 27
PERMIT/WAIVER NO. M/O - 1634 Longitude N 4445629 NAD 83/WGS 84
Issued by Water Resources Parcel No.

3. WORK PERFORMED: [X] New Well, [ ] Replace, [ ] Recondition, [ ] Deepen, [ ] Other
4. PROPOSED USE: [ ] Domestic, [ ] Municipal/Industrial, [X] Irrigation, [ ] Test, [ ] Monitor, [ ] Stock
5. WELL TYPE: [ ] Cable, [ ] Rotary, [X] RVC, [ ] Air, [ ] Other

LITHOLOGIC LOG table with columns: Material, Water Strata, From, To, Thickness. Rows include Alluvium, Brown & Black Rock/Clay, White & Black Rock, Black Rock, Gray Rock, Tan & Gray Rock.

NAD-27 GPS
40.162265°N
116.612164°W

Construction Details table with columns: Material, From, To, Thickness. Rows include Cement Neat, 3/8" Hole Plug, 1/4" Sand, 3/8" Hole Plug, 1/4" Sand, Vibrating Wire Transducer @ 600.

Date started: September 9, 20 10
Date completed: October 13, 20 10

7. Water Level
Static water level: 410 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: 66 °F
Quality: Good

8. WELL TEST DATA table with columns: TEST METHOD (Bailer, Pump, Air Lift), G.P.M., Draw Down (Feet Below Static), Time (Hours). Row 1: 1.5 G.P.M., N/A Draw Down, 11 Hours.

9. WELL CONSTRUCTION
Depth Drilled: 800 Feet, Depth Cased: 800 Feet
HOLE DIAMETER (BIT SIZE)
From 14.75 Inches to 0 Feet = 38 Feet
From 6.75 Inches to 38 Feet = 800 Feet

CASING SCHEDULE table with columns: Size O.D. (Inches), Weight/Ft. (Pounds), Wall Thickness (Inches), From (Feet), To (Feet). Rows: 10.75, 2.375; 40.48, 5.02; .365, .218.

Perforations:
Type of perforation: Slotted
Size of perforation: .020
From 760 feet to 800 feet

Annular Seal: [X] Yes [ ] No
[X] Neat Cement 0 to 50 [X] Pumped [ ] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured
Gravel Pack: [X] Yes [ ] No 590 to 603 [X] Pumped [ ] Poured

Type: See Details
Bentonite Chips: [X] Yes [ ] No 50 to 590 [X] Pumped [ ] Poured
Type: See Details

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. 84114

Nevada contractor's license number issued by the State Contractor's Board 0091276 73086
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2258

Signed [Signature]
By driller performing actual drilling on site or contractor
Date October 20, 2010