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

**OFFICE USE ONLY**
Log No. 124167
Permit No.
Basin 061

**PRINT OR TYPE ONLY**
**DO NOT WRITE ON BACK**

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

NOTICE OF INTENT NO. 72723

1. OWNER Barrick Goldstrike Mines
MAILING ADDRESS P.O Box 29 Elko, NV 89803

ADDRESS AT WELL LOCATION Boulder Flat
Hole #WBD15-03
Subdivision Name: County: Elko

2. LOCATION NW ¼ SW ¼ Sec 35 T 37N N/S R 49 E
PERMIT/WAIVER No. M/O 1985
Issued by Water Resources Parcel No.

Latitude 41.03808852N UTM E ☐ NAD 27
Longitude 116.4110196W N ■ NAD 83/WGS 84

3. WORKED 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 |
|---|---|---|---|---|
| Gravel Clay mix | No | 0 | 360 | 360 |
| All Clay | No | 360 | 400 | 40 |
| Hard Rock | No | 400 | 640 | 240 |

Nad 27
41.038179°N
116.410095°W

Date started: May 13, 20 15
Date completed: May 15, 20 15

7. Water Level
Static water level: None feet below land surface
Artesian Flow: No G.P.M. P.S.I.
Water Temperature: N/A °F
Quality:

8. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| | | |

9. WELL CONSTRUCTION
Depth Drilled 640 Feet Depth Cased 640' Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 7 5/8 | Inches | 0 | Feet | 370 | Feet |
| 6 1/8" | Inches | 370 | Feet | 640 | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 4" | 2.60 | .337 | +18" | 640 |

Perforations:
Type of perforation Slot
Size of perforation .020
From 150 feet to 640 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☐ Yes ☑ No
☐ Neat Cement to ☐ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured
Gravel Pack: ☐ Yes ■ No to ☐ Pumped ☐ Poured
Type:
Bentonite Chips: ☐ Yes ■ No to ☐ Pumped ☐ Poured
Type:

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 Nevada
Contractor
Address PO Box 2748
Contractor
Elko, NV 89803
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 2426
Signed Jeff McMahon
By driller performing actual drilling on site or contractor
Date 5-15-15

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(Rev 05-06)

**USE ADDITIONAL SHEETS IF NECESSARY**