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

OFFICE USE ONLY
Log No. 12462
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. 72721

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

ADDRESS AT WELL LOCATION Boulder Flat
Hole #WBD15-01
Subdivision Name: County: Elko

2. LOCATION SE ¼ SE ¼ Sec 34 T 37N N/S R 49 E
PERMIT/WAIVER No. M/O 1985 (Issued by Water Resources) Parcel No.

Latitude 41.03503806N
Longitude 116.4152638W
UTM E N
☐ NAD 27 ☐ 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	240	240
Yellow Clay	No	240	250	10
Clay Gravel mix	No	250	420	170
Hard Bedrock	No	420	430	10
White Clay	No	430	445	15
Hard Rock		445	620	175

Nad 27
41.03529°N
116.4143390°W

Date started: June 1st, 20 15
Date completed: June 3rd, 20 15

9. WELL CONSTRUCTION
Depth Drilled 620 Feet Depth Cased 620 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 5/8 Inches	0 Feet	210 Feet
6 1/8" Inches	210 Feet	620 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"	620

Perforations:
Type of perforation Slot
Size of perforation .020
From 120 feet to 620 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:

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)

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 5-29-15

(Rev. 05-08)

USE ADDITIONAL SHEETS IF NECESSARY

RECEIVED JUL 16 PM 2:13 ENGINEERS OFFICE