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

OFFICE USE ONLY
Log No. 124163
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 #WBD15-04
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 UTM E ☐ NAD 27
Longitude ~~116.4152638W~~ 116.41586 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	100	100
Yellow Clay	No	100	130	130
Gravel Clay mic	No	130	270	140
Hard Rock		270	460	190

Nad 27
41.035431 N
116.414936 W

Date started: June 17th , 20 15
Date completed: June 24th , 20 15

9. WELL CONSTRUCTION
Depth Drilled 460 Feet Depth Cased 460 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
7 5/8	Inches	0	Feet	90	Feet
6 1/8"	Inches	90	Feet	460	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"	460

Perforations:
Type of perforation Slot
Size of perforation .020
From 80 feet to 460 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 McMillen
By driller performing actual drilling on site or contractor
Date 6-24-15

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ENGINEERING OFFICE

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY