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

OFFICE USE ONLY
Log No. 124169
Permit No.
Basin 001

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 #WBM15-03
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 41.038563N
Longitude 116.4101084W
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	290	290
Yellow Clay	No	290	300	10
Clay Gravel mix	No	300	375	75
Hard Bedrock	No	375	540	165

Nad 27
41.038654°N
116.410160°W

Date started: June 3rd , 20 15
Date completed: June 11th , 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 540 Feet Depth Cased 540 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
7 5/8 Inches		0 Feet	290 Feet
6 1/8" Inches		290 Feet	540 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"	540

Perforations:
Type of perforation Slot
Size of perforation .020
From 120 feet to 540 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 6-11-15

(Rev. 05-05)

USE ADDITIONAL SHEETS IF NECESSARY