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

OFFICE USE ONLY
Log No. 112182
Permit No.
Basin 176

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. 66410

1. OWNER Barrick Goldstrike
MAILING ADDRESS PO Box 2706 Elko NV 89803

ADDRESS AT WELL LOCATION Baldwin
Galaxy White Pine
Subdivision Name: County:

2. LOCATION NE ¼ SE ¼ Sec 19 T 24 N/S R 58 E
PERMIT/WAIVER No. MO-1651 P2-1035
Issued by Water Resources Parcel No.

Latitude 39.936117°N
Longitude 115.480745°W
NAD 27 (TA)

UTM E 528766 ☒ NAD 27
N 1888158 ☐ 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
Brown Clay + Silt		0	100'	100'
Black Rock Gom Silt		100'	300'	200'
Grey White Rock		300'	980'	580'
Fine Grey Brown Rock	980'	980'	1020	40'
Trimm GC Bag Sand to 918' 4 Bottom Seal pour 284 Bags 3/8 Chips to Summer				

Date started: 10/24, 20 10
Date completed: 10/27, 20 10

9. WELL CONSTRUCTION
Depth Drilled 1020' Feet Depth Cased 1020' Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12 3/4	Inches	0	Feet	50'	Feet
6 1/2	Inches	50'	Feet	1020'	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2 3/8		Sec. 80	0	1020'

Perforations:
Type of perforation Machine
Size of perforation 1020
From 920 feet to 1020' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0 to 50' ☐ Pumped ☒ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 918 to 1020 ☐ Pumped ☒ Poured
Type: #8 Sand Trimmed
Bentonite Chips: ☒ Yes ☐ No 0 to 918 ☐ Pumped ☒ Poured
Type: 3/8 Hole plug

7. Water Level
Static water level: 920' feet below land surface
Artesian Flow: no G.P.M. P.S.I.
Water Temperature: NA °F
Quality: Poor

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
7	NA	2 Hrs

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 0073086
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1395
Signed [signature]
By driller performing actual drilling on site or contractor
Date 10/27/10

USE ADDITIONAL SHEETS IF NECESSARY

39.936117°N
115.480745°W NAD 27 (TA)