STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 12021
Permit No. 55143
Basin 001

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 70655

1. OWNER Barrick Goldstrike Mine Test Hole #1-45
MAILING ADDRESS P.O Box 29
Elko, NV. 89803

ADDRESS AT WELL LOCATION Barrick Goldstrike Mine, NW of Carlin, NV.
Subdivision Name: County: Eureka

2. LOCATION NW¼SW¼ Sec24T36N/ R49E
PERMIT/WAIVER NO. 55143 (Issued by Water Resources) Parcel. No.

Latitude Longitude
UTM E 551147 N 4536561 ☒ NAD 27 ☐ NAD 83/WGS 84

3. WORK 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
Black rock		0	940	940
Lost circulation		940	1060	120
Black rock		1060	2000	940
Test hole was abandoned				
60 Abandonite				
458 Hole plug				
17 Cement				
Rec'd 7/7				
40.4405 23				
116.39203 9				

Date started: April 19, 20 14
Date completed: May 7, 20 14

7. Water Level
Static water level: 1069 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Hot °F
Quality: Good

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
N/A			

9. WELL CONSTRUCTION
Depth Drilled 2000 Feet Depth Cased N/A Feet

HOLE DIAMETER (BIT SIZE)

	From	To
6.500 Inches	0 Feet	2000 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
		N/A		

Perforations:
Type of perforation N/A
Size of perforation
From feet to 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 20	☒ Pumped	☐ Poured
☐ Cement Grout	to	☐ Pumped	☐ Poured
☐ Concrete Grout	to	☐ Pumped	☐ Poured
☒ ≥30% Bentonite Grout	1050 to 2000	☒ Pumped	☐ Poured
Gravel Pack: ☐ Yes ☐ No	to	☐ Pumped	☐ Poured
Type:			
Bentonite Chips: ☒ Yes ☐ No	20 to 1050	☒ Pumped	☐ Poured
Type: 3/8 Hole Plug			

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 (CONTRACTOR)
Address 2745 California Ave. (CONTRACTOR)
SLC., UT. 84104
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 2487
Signed
By driller performing actual drilling on site or contractor
Date June 16,2014

2014 JUN 19 AM 10:26 ENGINEERS OFFICE

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