STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 107474
Permit No.
Basin 154

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. 63078

1. OWNER Barrick Bald Mountain WS-05
MAILING ADDRESS 293 Spruce Road
Elko, NV 89801

ADDRESS AT WELL LOCATION 10 miles SW of Bald Mtn.
Subdivision Name: NA County: White Pine

2. LOCATION NE¼NW¼ Sec24T23N/ R55E
PERMIT/WAIVER NO. non-des basin ~~62947~~ (Issued by Water Resources) NA (Parcel. No.)

Latitude
Longitude
UTM E 608324 ☒ NAD 27
N 4412437 ☐ 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 Flooded Reverse

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand & Gravel		0'	100'	100'
Course Sand & Gravel		100'	190'	90'
Gravel		190'	420'	230'
Gravel & Boulders		420'	500'	80'
Boulders & Clay		500'	580'	80'
Boulders & Gravel		580'	620'	40'

N 39.856943
W 115.733661 NAD27

Date started: 09-Dec, 20 08
Date completed: 18-Dec, 20 08

9. WELL CONSTRUCTION
Depth Drilled 620 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
31.00 Inches	0 Feet	100 Feet
22.00 Inches	100 Feet	620 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24.00	94.62	.375	0	100
16.00	62.58	.375	+2	600

Perforations:
Type of perforation Wire Wrap
Size of perforation .070
From 340 feet to 520 feet
From 580 feet to 600 feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: ☒ Yes ☐ No
☒ Neat Cement 0' to 100' ☒ Pumped ☐ Poured
☐ Cement Grout to ☐ Pumped ☐ Poured
☐ Concrete Grout to ☐ Pumped ☐ Poured
☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☒ Yes ☐ No 0' to 620' ☒ Pumped ☐ Poured
Type: 1/4 SRI
Bentonite Chips: ☐ Yes ☒ No to ☐ Pumped ☐ Poured
Type:

7. Water Level
Static water level: 71 feet below land surface
Artesian Flow: G.P.M. P.S.I
Water Temperature: Cold °F
Quality:

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
450	NA	4.0

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 Drilling Services (CONTRACTOR)
Address P.O. Box 5279 (CONTRACTOR)
Elko, NV 89802
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 2365
Signed
By driller performing actual drilling on site or contractor
Date 18-Dec-08

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