WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA 98-5
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY
Log No. 75026
Permit No.
Basin 61

NOTICE OF INTENT NO. 39514

1. OWNER Barrick Goldstrike Mines Inc
MAILING ADDRESS PO Box 29
Elko, NV 89803
ADDRESS AT WELL LOCATION Same

2. LOCATION NE ¼ SW ¼ Sec. 17 T. 36 N/S R. 50 E. Eureka County
PERMIT NO. Issued by Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
☒ New Well ☐ Replace ☐ Recondition
☐ Deepen ☐ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☐ Municipal/Industrial ☒ Monitor ☐ Stock

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☐ Other Sonic

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
98-5				
Fill-waste rock		0	11'	11'
Silty Sand Grey-Brown		11	14	3'
Clay+Gravel Grey-Brown		14	62	48'
Carlin Silt Yellow	①	62	134'	72'
109-124' Very Soft				
Carlin Ash Grey		134'	137	3'
Carlin Silt ~~Yellow~~ Red Brown		137	143	6'
" Ash Grey		143	144	1'
" Silt ~~Yellow~~ Red Brown		144	147	3'
" Ash Grey		147	150	3'
" Silt Red Brown		150	160	10'

Date started 9/23, 1998
Date completed 9/26, 1998

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Piezometer		
Not	pumped	

8. WELL CONSTRUCTION
Depth Drilled 160 Feet Depth Cased 159 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
8 5/8 Inches	0 Feet	100 Feet
6 1/4 Inches	100 Feet	160 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.698	.154	+3	100
2.375	.698	.154	+3	159

Perforations:
Type perforation Factory cut
Size perforation .020
From 90 feet to 100 feet
From 149 feet to 159 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 86'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No Bent Chips 147-102
From 88-102 feet to 147-160 feet

9. WATER LEVEL
Static water level 81.6 / 86.8 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature Cool °F Quality

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 7773 W. Seldon Ln. Contractor
Peoria, AZ 85345
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 M2106
Signed Daniel Casey
By driller performing actual drilling on site or contractor
Date 9/26/98

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627