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 98-3
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. 75027
Permit No.
Basin 61

NOTICE OF INTENT NO. 39513

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

2. LOCATION NE ¼ SE ¼ Sec. 18 T. 36 ☒ 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
98-3				
Clay + Silt w/Gravel Lt Brown		0	5	5
Gravel to 3/4" w/ fn Sand + Silt Lt Brown - tan		5	27.5	22.5
Carlin deposit Silts Lt Brown		27.5	46	18.5
Carlin deposit Silts Lt Brown - Hard -		46	50	4
Carlin deposit Silts Lt Brown		50	58	8
Carlin Silts Lt Brown Saturated	①	58	78	20
Carlin Ash Gray		78	83	5
Carlin Silt Brown		83	135	52
Carlin Ash Gray		135	146	9
Carlin Silt Red brown		146	152	6

Date started 9-15, 1998
Date completed 9-18, 1998

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

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

8. WELL CONSTRUCTION
Depth Drilled 152 Feet Depth Cased 150 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
8 5/8 Inches		0 Feet	100 Feet
6 1/4 Inches		100 Feet	152 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	150

Perforations:
Type perforation factory cut
Size perforation .020
From 90 feet to 100 feet
From 140 feet to 150 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 138-102
From 88-102 feet to 138-152 feet

9. WATER LEVEL
Static water level 100' 65.85 / 150' 63.27 feet below land surface
Artesian flow 100 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 Bert 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 Camus (By driller performing actual drilling on site or contractor)
Date 9-25-98

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