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
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. 44401
Permit No.
Basin 61

NOTICE OF INTENT NO. 19873

1. OWNER Barrick Goldstrike Mines Inc
MAILING ADDRESS P.O. Box 79
Elko NV 89801

ADDRESS AT WELL LOCATION EW-4

2. LOCATION SE ¼ SE ¼ Sec. 19 T. 36 N/S R. 50 E. Eureka County
PERMIT NO. 58355 (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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand w/Some Clay		0	370	370
Sand w/More Clay		370	445	75
Grey Clay/Rock		445	527	82
Grey Clay w/Gravel		527	600	73

Date started 11/7, 1993
Date completed 11/20, 1993

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

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

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	40	Feet
17½	Inches	40	Feet	600	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20"	78.6	3/8"	0	40
12"	33.38	1/4"	0	600

Perforations:
Type perforation Roscoe Moss Louver
Size perforation ¼"
From 200 feet to 240 feet
From 320 feet to 360 feet
From 440 feet to 600 feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100 ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 600 feet

9. WATER LEVEL
Static water level 50.4 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 58 °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 Layne-Western Inc. (Contractor)
Address 12030 E. Riggs Rd (Contractor)
Chandler Az 85249
Nevada contractor's license number issued by the State Contractor's Board 889 0019101
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1616
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 4-27-94

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