X

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. 50003
Permit No.
Basin 061

NOTICE OF INTENT NO. 22951

1. OWNER Barrick Goldstrike Mine
MAILING ADDRESS P.O. Box 29
ELKO NV 89803
ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ NE ¼ Sec. 19 T. 36 N/S R. 50 E. Eureka County
PERMIT NO. 55141 (Issued by Water Resources) Parcel No. Subdivision Name EW-26

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
Clay / Gravel	X	0	462	462
Granite	X	462	852	390
Limney	X	852	968	116

Date started 5/11, 1995
Date completed 5/22, 1995

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1	450	305	1

8. WELL CONSTRUCTION
Depth Drilled 968 Feet Depth Cased 960 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	38	Feet
17½	Inches	38	Feet	968	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	94.92	.375	0	38
12	33.38	.250	0	960

Perforations:
Type perforation Koscoe Moss "Full Flow Louver"
Size perforation 1/8" Louver
From 120 feet to 960 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 105 Ft
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 105 feet to 968 feet

9. WATER LEVEL
Static water level 115 feet below land surface
Artesian flow — G.P.M. — P.S.I.
Water temperature 61 °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 (Contractor)
Address 17030 E. Riggs Rd (Contractor)
Chandler Az 85249
Nevada contractor's license number issued by the State Contractor's Board 0019101
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1616
Signed Scott Copeland (By driller performing actual drilling on site or contractor)
Date 6-3-95

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