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. 47753
Permit No.
Basin 061

NOTICE OF INTENT NO. 22959

1. OWNER Barrick Gold Strike Mine
MAILING ADDRESS P.O. Box 79
ELKO NV 89801

ADDRESS AT WELL LOCATION EW-19

2. LOCATION SE ¼ NW ¼ Sec. 19 T. 36 (N)/S R. 50 E. Eureka County
PERMIT NO. 55141 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[X] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sand Gravel		0	74	74
Sand, Clay		74	379	305
Gravel, Clay		379	1071	692
Rock		1071	1277	206
Rock w/Clay		1277	1510	233

Date started 4/27/94, 19
Date completed 5/19/94, 19

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [X] Pump [ ] Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1	150	41'	1 HR

8. WELL CONSTRUCTION
Depth Drilled 1510 Feet Depth Cased 1500 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
36	Inches	0	Feet	56	Feet
17½	Inches	56	Feet	1510	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	94.62	3/8	0	54
12	33.38	1/4	0	1500

Perforations:
Type perforation Roscoe Moss Fil Flow Lower
Size perforation 1/8"
From 140 feet to 1500 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 100'
Placement Method: [X] Pumped [ ] Poured
Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 100 feet to 1510 feet

9. WATER LEVEL
Static water level 366 feet below land surface
Artesian flow N/A G.P.M. — P.S.I.
Water temperature 50 °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 12030 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 Campbell (By driller performing actual drilling on site or contractor)
Date 11/14/94

NOV 17 A10:57
STATE ENGINEER

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