VD-97-2

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. 64708
Permit No.
Basin

NOTICE OF INTENT NO. 35827

1. OWNER BARRICK GOLDSTRIKE
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89801

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION NE ¼ NE ¼ Sec. 30 T. 36 N/S R. 50 E. EUREKA County
PERMIT NO. 58355 Issued by Water Resources | N/A Parcel No. | N/A Subdivision Name

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVEL WITH SEAMS OF CLAY		0	210	210
LOST CIRCULATION		210	350	140
GRAVEL		350	360	10
BROCK CLAY W/ GRAY ROCK		360	400	40
GRAVEL		400	425	25
BROWN CLAY		425	440	15
GRAVEL		440	465	25
BROWN CLAY		465	490	25
BLACK ROCK		490	515	15
GRAVEL W/ BROWN CLAY		505	520	15
BLACK ROCK		520	590	70
GREY ROCK		590	705	115
GRAY ROCK W/ GRAY CLAY		705	760	55

Date started JANUARY 16, 19 97
Date completed JANUARY 25, 19 97

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
20	317.68	1/2

8. WELL CONSTRUCTION
Depth Drilled 760 Feet Depth Cased 740 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
17-1/2 Inches	0 Feet	20 Feet
9-7/8 Inches	20 Feet	760 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12-5/8	33	5/16"	0	20
6	17	1/4	+1-1/2	100

Perforations:
Type perforation LOUVERED
Size perforation 1/8"
From 100 feet to 740 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 100 feet to 760 feet

9. WATER LEVEL
Static water level 209.5 feet below land surface
Artesian flow NO G.P.M. N/A P.S.I.
Water temperature °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 LANG EXPLORATORY DRILLING (Contractor)
Address 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY, UTAH 84104

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 2047

Signed MICHAEL VAN AACKEN (By driller performing actual drilling on site or contractor)
Date J-25-97

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