VD-96-11

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. 64697
Permit No.
Basin 061

NOTICE OF INTENT NO. 19601

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION SE ¼ SE ¼ Sec. 19 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 ☐ Monitor ☐ Stock

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVELS		0	40	40
REDISH BROWN ROCK		45	265	220
WITH LITTLE CLAY				
BROWN ROCK		270	330	60
BROWN & GRAY ROCK		335	465	135
BLACK ROCK		470	480	10
BROWN & GRAY ROCK		485	575	190
BLACK ROCK		575	820	245

Plugged by
Well log # 116461

RECEIVED
97 MAR 20 AM 11:37
STATE ENGINEER'S OFFICE

Date started DECEMBER 5, 19 96
Date completed DECEMBER 11, 19 96

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1/2 - 1	48	1

8. WELL CONSTRUCTION
Depth Drilled 820 Feet Depth Cased 801 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14-1/2 Inches		0 Feet	20 Feet
7-5/8 Inches		20 Feet	820 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8-5/8	22.36	.250	0	20
4-5/8	10.79	.250	0	18.6

Perforations:
Type perforation MILL SLOT
Size perforation .125
From 118'6" feet to 801 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 820 feet to 100 feet

9. WATER LEVEL
Static water level 321 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 2040

Signed RUSS FRASIER Russ Frasier
By driller performing actual drilling on site or contractor
Date 12-11-96

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