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. 43902
Permit No.
Basin 4-61

NOTICE OF INTENT NO.

1. OWNER BARRICK GOLDSTRIKE MINE
MAILING ADDRESS P.O. BOX 29
ELKO NEVADA 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. M/O 441A (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
SAND & GRAVEL		0	60	60
SAND, GRAVEL & CLAY	X	60	140	80
CARLIN, SAND & CLAY	X	140	300	160
CARLIN CLAY & GRAVEL	X	300	410	110
VINNY-BROWN	X	410	560	150
RED WHITE CLAY		560	580	20
VINNY-BROWN	X	580	700	120
VINNY-BLACK	X	700	820	120

8. WELL CONSTRUCTION
Depth Drilled 820 Feet Depth Cased 798 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12-1/4 Inches		0 Feet	45 Feet
6-1/4 Inches		45 Feet	820 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	28	.375	0	45
1-1/4	2	SCH 40	0	358
1-1/4	2	SCH 40	0	738

Perforations:
Type perforation DRILLED HOLES
Size perforation 1/8"
From 358 feet to 418 feet
From 738 feet to 798 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 106
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 347 - 420 feet to 725 - 793 feet

9. WATER LEVEL
Static water level 388 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 69 °F Quality GOOD

Date started FEBRUARY 20, 1994, 19
Date completed FEBRUARY 22, 1994, 19

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIRLIFT	100		

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 UT 84104
Nevada contractor's license number issued by the State Contractor's Board 021976
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1410
Signed John Vergeuts (By driller performing actual drilling on site or contractor)
Date 2-25-94

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627