WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

VD-97-8

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. 65941
Permit No.
Basin 061

NOTICE OF INTENT NO. 18887

1. OWNER BARRICK GOLDSTRIKE MINES
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89803

ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINE

2. LOCATION SW ¼ NE ¼ Sec. 19 T. 36 N/S R. 50 E. EUREKA County
PERMIT NO. 55141 (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
GRAVEL/CLAY		0	120	120
BLACK ROCK/CLAY		120	200	80
BROWN CLAY		200	260	60
BROWN/GRAY CLAY		260	400	140
GRAY ROCK/CLAY		400	485	85
BROWN CLAY		485	550	65
GRAVEL/CLAY		550	665	115
BROWN CLAY		665	690	25
GRAVEL		690	745	55
BROWN ROCK/FRACTURED		745	760	15
BLACK ROCK/RED CLAY		760	790	30
BROWN ROCK/CLAY		790	820	30
BLACK ROCK/FRACTURED		820	850	30

Date started MARCH 30, 19 97
Date completed APRIL 7, 19 97

7. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
60	268.5	1 HOUR

8. WELL CONSTRUCTION
Depth Drilled 850 Feet Depth Cased 840 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17 3/4 Inches		0 Feet	20 Feet
9 7/8 Inches		20 Feet	850 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12 3/4	26	.250	0	20
6 5/8	17	.250	+1	840

Perforations:
Type perforation LOUVERED
Size perforation .125
From 120 feet to 840 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 850 feet

9. WATER LEVEL
Static water level 184.5 feet below land surface
Artesian flow NO G.P.M. P.S.I.
Water temperature 68 °F Quality FAIR

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 P.O. BOX 5279 (Contractor)
ELKO, NV 89802

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 2039

Signed DENNY ROBBLEE Denny Robblee
By driller performing actual drilling on site or contractor

Date APRIL 7, 1997

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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