EW-27

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. 50658
Permit No.
Basin 064

NOTICE OF INTENT NO. 29509

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION NW 1/4 NE 1/4 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
Fill		0	7	7
Carlin, clays, sand & gravels		7	440	433
Hand gravel beds with clay seams		440	710	270
Vinnini with clay seams & alterations		710	825	115
Gray clays		825	910	85
Black mudstone, some clay limestone, some fractions		910	1280	370
Clays and calcite		1280	1460	180
Mudstones, fractured in spots.		1460	1610	150

Date started August 2, 1995
Date completed August 19, 1995

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Swab Well	20-300	45	63 Hours
1600 to 745			

8. WELL CONSTRUCTION
Depth Drilled 1610 Feet Depth Cased 1600 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
31	Inches	0	Feet	75	Feet
19	Inches	75	Feet	1610	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	92	.375	+ 2	75
12 3/4	33	.250	+ 3	77

Perforations:
Type perforation Slot
Size perforation .125
From 77 feet to 1600 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 53
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 63 feet to 1610 feet

9. WATER LEVEL
Static water level 655 feet below land surface
Artesian flow N/A G.P.M. N/A 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 2286 West 1500 South (Contractor)
Salt Lake City, UT 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 1773

Signed Mark Waite (By driller performing actual drilling on site or contractor)
Date 08-19-95

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