

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

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 43091  
Permit No. \_\_\_\_\_  
Basin. 61

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in  
accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 24294

1. OWNER BARRICK GOLDSTRIKE ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINE  
 MAILING ADDRESS P.O. BOX 29  
ELKO, NV 89801

2. LOCATION SE 1/4 SW 1/4 Sec. 24 T. 36 N/S/R 49 E EUREKA County  
 PERMIT NO. 55139 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_

4. PROPOSED USE DEWATERING  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
BROWN ROCK, CLAY		0	75	75
WHITE CLAY		75	95	20
BLACK ROCK, CLAY		95	180	75
BLACK ROCK, FRACT.		180	260	80
BLACK ROCK, CLAY		260	305	45
BLACK ROCK, FRACT.		305	570	265
BLACK ROCK, CLAY		570	610	40
BLACK ROCK		610	775	165
BLACK ROCK, CLAY		775	830	55
BLACK ROCK, HARD		830	1170	340
BLACK ROCK, WHITE CLAY		1170	1245	75
BLACK ROCK		1245	1270	25
BLACK ROCK, CLAY		1270	1335	65
BLACK ROCK, FRACT.		1335	1375	40
BLACK ROCK, WHITE CLAY		1375	1395	20
BLACK ROCK		1395	1450	55
BLACK ROCK, WHITE CLAY		1450	1530	80
BLACK ROCK, FRACT. CAL SITE		1530	1600	70
BLACK ROCK		1600	1630	30
BLACK FRACT. ROCK		1630	1655	25
BLACK ROCK		1655	1700	45
BLACK & WHITE ROCK		1700	1735	35
BLACK ROCK		1735	1790	55
BLACK ROCK WITH CALCITE		1790	1930	140
BLACK & GRAY ROCK		1930	1985	55
BLACK, GRAY & CALCITE		1985	2032	47

8. WELL CONSTRUCTION  
 Depth Drilled 2032 Feet Depth Cased 1600 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
40 Inches 0 Feet 50 Feet  
29 Inches 50 Feet 1600 Feet  
19 Inches 1600 Feet 2032 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
34	134.67	.375	0	50
20	78.60	.375	0	1600

Perforations:  
 Type perforation LOUVERED  
 Size perforation 16"  
 From 1509 feet to 2031 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Concrete Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 50 feet to 1600 feet

9. WATER LEVEL  
 Static water level 1066 feet below land surface  
 Artesian flow N/A G.P.M. N/A P.S.I.  
 Water temperature 121 °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. 1800

Signed Victor Hernandez  
 By driller performing actual drilling on site or contractor

Date DECEMBER 13, 1993

Date started NOVEMBER 4, 1993  
 Date completed NOVEMBER 28, 1993

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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