

OFFICE USE ONLY  
Log No. 44032  
Permit No. 4161  
Basin 4161

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. 26415

1. OWNER BARRICK GOLDSTRIKE MINE ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINE  
MAILING ADDRESS P.O. BOX 29  
ELKO NEVADA 89801  
2. LOCATION SE 1/4 NW 1/4 Sec 19 T 36 N/S R 50 E EUREKA County  
PERMIT NO. M/O 441-A Parcel No. N/A Subdivision Name N/A  
Issued by Water Resources

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	Thick-ness
CLAYS		0	60	60
CLAYS & GRAVEL	10GPM	60	240	180
GRAVEL SOME CLAY		240	440	200
GRAVEL & CLAY	40GPM	440	600	160
BROKEN ROCK & GRAVEL	L60	600	780	180
BROKEN ROCK	100	780	840	60

8. WELL CONSTRUCTION  
Depth Drilled 840 Feet Depth Cased 805 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
12-1/4 Inches 0 Feet 79 Feet  
6-1/4 Inches 79 Feet 840 Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	28	.275	0	79
1-1/4	2	SCH 40	0	238
1-1/4	2	SCH 40	278	765

Perforations:  
Type perforation DRILLED HOLES  
Size perforation .125  
From 2.38 feet to 278 feet  
From 7.65 feet to 805 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 106  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From 106 feet to 840 feet

9. WATER LEVEL  
Static water level 218 feet below land surface  
Artesian flow N/A G.P.M. N/A P.S.I.  
Water temperature 84 °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 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 1410  
Signed John Mergutz  
By driller performing actual drilling on site or contractor  
Date \_\_\_\_\_

Date started MARCH 17, 19 94  
Date completed MARCH 20, 19 94

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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