

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. 47798, 47799  
 Permit No. \_\_\_\_\_  
 Basin. 062

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. 21611

1. OWNER BARRICK GOLDSTRIKE MINE ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINE  
 MAILING ADDRESS P.O. BOX 29  
ELKO, NV 89803

2. LOCATION NW 1/4 SE 1/4 Sec. 13 T. 37 N/S R. 48 E. EUREKA County  
 PERMIT NO. M/O 795 N/A NA  
Issued by Water Resources Parcel No. 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	Thick-ness
OXIDIZED VOLCANICS		0	1005	1005
VOLCANICS & CLAYS		1005	1165	160
OXIDIZED VOLCANICS		1165	1248	80
VOLCANICS		1248	1880	632
RED & GRAY CLAY & SANDSTONE		1880	2180	300

8. WELL CONSTRUCTION  
 Depth Drilled 2,180 Feet Depth Cased 2,178 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
12-1/4 inches 0 Feet 20 Feet  
7-7/8 inches 20 Feet 2180 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	22	.250	0	20
1-1/4	3	SCH80	0	1098
1-1/4	3	SCH80	0	2078

Perforations:  
 Type perforation DRILLED  
 Size perforation 1/8"  
 From 1098 feet to 1158 feet  
 From 2078 feet to 2178 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Gravel Packed:  Yes  No  
 From 1,060 - 2,035 feet to 1,180 - 2,180 feet

9. WATER LEVEL  
 Static water level 786 feet below land surface  
 Artesian flow N/A G.P.M. N/A P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started OCTOBER 26, 1994  
 Date completed OCTOBER 31, 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

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  
 Address 2286 WEST 1500 SOUTH  
SALT LAKE CITY, UT 84104

Nevada contractor's license number 0021976  
 issued by the State Contractor's Board.

Nevada driller's license number issued by the 1773  
 Division of Water Resources, the on-site driller.

Signed Mark Waite  
 By driller performing actual drilling on site or contractor

Date NOVEMBER 10, 1994

'94 NOV 15 11:16  
 STATE ENGINEER