

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. 04201  
 Permit No. 061  
 Basin 061

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. 29246

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

2. LOCATION NE 1/4 NW 1/4 Sec 19 T. 36 N. S. R. 50 E EUREKA County  
 PERMIT NO. M/O-441A N/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	Thickness
CLAYS, SANDS & GRAVELS		0	1130	1130
CARLIN FORMATION				
WEATHERED CLAY ALTERED		1130	1340	210
VINNINI				
RED VINNINI		1340	1348	8

8. WELL CONSTRUCTION  
 Depth Drilled 1348 Feet Depth Cased 1327 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
12-1/4 Inches 0 Feet 38 Feet  
7-7/8 Inches 38 Feet 1348 Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.675	22.36	.250	0	38
2	5.0	.185	0	560
1.5	3.4	.125	0	1317

Perforations:  
 Type perforation 1.5" (DRILLED HOLE) 2" (MILL SLOT)  
 Size perforation .125 INCH  
 From 560 feet to 580 feet  
 From 1317 feet to 1327 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 103 FEET  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 1290/540 feet to 1340/ 590 feet

9. WATER LEVEL - 762.6  
 Static water level 1.5" -196.5 / 2" feet below land surface  
 Artesian flow N/A G.P.M. N/A P.S.I.  
 Water temperature 69 °F Quality GOOD

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 1773  
 Signed MARK WAITE *Mark Waite*  
 By driller performing actual drilling on site or contractor  
 Date 9-10-96

Date started SEPTEMBER 4 1996  
 Date completed SEPTEMBER 10 1996

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
AIRLIFT 2" 5-6			6 HOURS
AIRLIFT 1-1/4" 1-1/2			4 HOURS

RECEIVED  
 OCT 18 9 42 AM '96  
 STATE ENGINEERING DIVISION