

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT  
 Please complete this form in its entirety

OFFICE USE ONLY  
 Log No. 32100  
 Permit No. 53103  
 Basin 4-61

PRINT OR TYPE ONLY

1. OWNER BARRICK GOLD STRIKE PPWG ADDRESS AT WELL LOCATION  
 MAILING ADDRESS PO BOX 29  
 ELKO, NV. 89801  
 2. LOCATION NW 1/4 SW 1/4 Sec. 19 T 36 N/SR 50 E EUREKA County  
 PERMIT NO. 52061 WAIVER W-275 Parcel No. Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other

4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock

5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
ROCK		0	570	570
ROCK & CLAY		570	850	280
ROCK		850	970	120
ROCK CLAY		970	1125	155
ROCK		1125	1180	55
ROCK CLAY		1180	1300	120

8. WELL CONSTRUCTION  
 Diameter 2.7 inches Total depth 1300 feet  
 2.0 - 1.2 inches  
 Casing record Thickness 5/16 3/8  
 Weight per foot  

Diameter	From	To
22 inches	0	20 feet
14 inches	0	770 feet
14 inches	950	997 feet
14 inches	1270	130 feet

 Surface seal: Yes  No  Type GROUT  
 Depth of seal 50 feet  
 Gravel packed: Yes  No   
 Gravel packed from 50 feet to 1300 feet

Perforations:  
 Type perforation LOUVRED  
 Size perforation 1.25 X 2.5  
 From 770 feet to 950 feet  
 From 997 feet to 1270 feet  
 From feet to feet  
 From feet to feet

9. WATER LEVEL  
 Static water level 328 feet below land surface  
 Flow G.P.M. P.S.I.  
 Water temperature 130 °F Quality

Date started 7/6 1989  
 Date completed 7/26 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST  
 G.P.M. Draw down feet hours  
 G.P.M. Draw down feet hours  
 G.P.M. Draw down feet 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 Contractor  
 Address 2286 W. 1500 S., S.L.C., UT. 84104 Contractor  
 Nevada contractor's license number 0021976 issued by the State Contractor's Board  
 Nevada contractor's driller's number 0021976 issued by the Division of Water Resources  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller XXX 1546  
 Signed [Signature] By driller performing actual drilling on site or contractor  
 Date 8-29-89

'89 SEP -1 P12-29  
 STATE ENGINEERS DIVISION

