

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. 69501  
 Permit No. \_\_\_\_\_  
 Basin. \_\_\_\_\_

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. 36519

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

2. LOCATION NE 1/4 NE 1/4 Sec. 30 T 36 N 50 E EUREKA County  
 PERMIT NO. M/O 441A Parcel No. N/A Subdivision Name \_\_\_\_\_  
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
CARLIN - CLAY		0	20	20
GRAVELS		20	60	40
CARLIN - CLAYS		60	120	60
GRAVELS - CLAY		280	400	80
CLAYS - GRAVELS		400	480	80
BED ROCK		480	540	60
plugged by well log 11/8 419				

8. WELL CONSTRUCTION  
 Depth Drilled 540 Feet Depth Cased 500 Feet

HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
12 1/2 Inches 0 Feet 40 Feet  
7 7/8 Inches 40 Feet 540 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 3/4	22.36	.250	+3	40
1.660	2.27	.140	+2	500

Perforations:  
 Type perforation SLOT  
 Size perforation .125  
 From 480 feet to 500 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 100'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From 500 feet to 470 feet

9. WATER LEVEL  
 Static water level 394.2 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 74 °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 P.O. BOX 5279 Contractor  
ELKO NV 89802  
 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 Lang  
 By driller performing actual drilling on site or contractor  
 Date 9-30-97

Date started 9/25, 1997  
 Date completed 9/29, 1997

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>1/2</u>	<u>N/A</u>	<u>1</u>