

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. 64203/64204
Permit No. _____
Basin 061

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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. 29453

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

2. LOCATION SW 1/4 SW 1/4 Sec 20 T 36 N 50 R 50 E EUREKA County
 PERMIT NO. M/O - 441A Parcel No. N/A Subdivision Name N/A

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
FILL MATERIAL		0	7	7
CLAYS, SANDS, GRAVELS				
CARLIN FORMATION		7	210	203
CLAY - ALTERED, FRACTURED		210	260	50
BEDROCK, VINNINI				
FRESH GRAY		260	520	260
BLACK MUDSTONE, SOME FRACTURES & CLAYS		520	1000	480

8. WELL CONSTRUCTION
 Depth Drilled 1000 Feet Depth Cased 978 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>12-1/4</u> Inches	<u>0</u> Feet <u>36</u> Feet
<u>7-7/8</u> Inches	<u>36</u> Feet <u>1000</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8</u>	<u>22.36</u>	<u>.250</u>	<u>0</u>	<u>36</u>
<u>2</u>	<u>5.0</u>	<u>.185</u>	<u>+2</u>	<u>940</u>
<u>1-1/4</u>	<u>3.4</u>	<u>.125</u>	<u>+2</u>	<u>200</u>

Perforations: DRILLED
 Type perforation 2" - MIN SLOT / 1-1/4" - HOLE
 Size perforation .125 INCH

From	feet to	feet
<u>2"</u>	<u>940</u>	<u>980</u>
<u>1-1/4"</u>	<u>200</u>	<u>240</u>

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 105 FEET
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 182 / 938 feet to 250 / 1000 feet

9. WATER LEVEL - 797
 Static water level 1-1/4 - DRY / 2" feet below land surface
 Artesian flow N/A G.P.M. N/A P.S.I.
 Water temperature 71 °F Quality FAIR

Date started SEPTEMBER 9, 1996
 Date completed SEPTEMBER 15, 1996

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>AILIFT 1-1/4 DRY</u>			
<u>BAIL 2"</u>	<u>8-10 G P</u>	<u>HOURL</u>	<u>7-1/2 HOURS</u>

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 84014

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 By driller performing actual drilling on site or contractor
 Date 9-10-96

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OCT 10 PM 2:08
DIVISION OF WATER RESOURCES