

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
WELL DRILLER'S REPORT

OFFICE USE ONLY  
Log No. 49734  
Permit No. \_\_\_\_\_  
Basin. OGI

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 29510

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 SE 1/4 Sec. 19 T 36 N5 R 50 E EUREKA County  
PERMIT NO. 58355 Parcel No. N/A 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	Thick-ness
BROWN CLAY & ROCK		0	15	15
SAND - GRAVEL & DARK ROCK		15	50	35
SAND ROCK		50	70	20
BROWN CLAY & ROCK		70	80	10
SAND ROCK		80	85	5
DARK ROCK		85	95	10
BROWN CLAY & ROCK		95	105	10
REDDISH BROWN CLAY & ROCK		105	160	55
THICK BROWN CLAY & ROCK		160	215	55
BROWN & WHITE CLAY & ROCK		215	230	15
REDDISH CLAY & ROCK		230	295	65
WHITE & BROWN CLAY & ROCK		295	310	15
REDDISH BROWN CLAY & ROCK		310	375	65
GREY & RED CLAY		375	380	5
RED CLAY		380	440	60
GREY CLAY		440	455	15
GREY CLAY & ROCK		455	500	45
WHITE & GREY CLAY ROCK		500	520	20
REDDISH BROWN CLAY		520	525	5
WHITE & GREY CLAY		525	535	10
BROWN CLAY		535	565	30
LIGHT CLAY		565	570	5
LIGHT ROCKS		570	585	15
BROWN CLAY		585	590	5
DARK ROCK		590	620	30
BROWN CLAY & ROCK		620	670	50
DARK ROCK		640	675	35
BLACK ROCK		675	755	80

8. WELL CONSTRUCTION  
Depth Drilled 755 Feet Depth Cased 740 Feet

HOLE DIAMETER (BIT SIZE)  
From To  
2 1/4 Inches 0 Feet 30 Feet  
12-1/4 Inches 30 Feet 755 Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	62.58	.375	0	30
8	22.36	.250	0	60

Perforations:  
Type perforation LOUVERED  
Size perforation .125  
From 60 feet to 740 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ 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 50 feet to 755 feet

9. WATER LEVEL  
Static water level 155 feet below land surface  
Artesian flow N/A G.P.M. N/A P.S.I.  
Water temperature 70 °F Quality.....

Date started AUGUST 2, 1995  
Date completed AUGUST 7, 1995

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20</u>	<u>15</u>	<u>1</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 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 1800

Signed VICTOR HERNANDEZ *Victor Hernandez*  
By driller performing actual drilling on site or contractor

Date AUGUST 17, 1995