

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

OFFICE USE ONLY
Log No. 105952
Permit No. _____
Base _____
NOTICE OF INTENT NO. 36024

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

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

2. LOCATION SE 1/4 SE 1/4 Sec. 19 T. 36 N. 50 E. EUREKA County
PERMIT NO. 58355 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
GRAVELS		0	40	40
CLAY & GRAVEL		40	60	20
BROWN CLAY/GRAVEL/SAND		60	220	160
GRAY CLAY/GRAVEL/SAND		220	235	15
LOST CIRCULATION		235	360	125
BLACK/GREY ROCK		360	380	20
GREY/BROWN ROCK		380	400	20
GREY/BROWN ROCK & WHITE CLAY		400	405	5
GREY/BROWN ROCK		405	435	30
BROWN ROCK & CLAY		435	445	10
GREY BROWN ROCK & CLAY		445	460	15
GREY ROCK		460	470	10
GREEN ROCK		470	480	10
BLACK BROWN ROCK		480	560	130
BROWN GREY ROCK		560	600	40
BROWN GREY ROCK-CLAY		600	605	5
GREY BLACK BROWN ROCK		605	670	65
GREY BROWN ROCK		670	680	10
BLACK GREY ROCK		680	730	50
BLACK ROCK CLAY		730	810	80

8. WELL CONSTRUCTION
Depth Drilled 810 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)
From To
17-1/2 Inches 0 Feet 40 Feet
9-7/8 Inches 40 Feet 810 Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12	33.38	.025	0	40
6	17.02	.025	0	117

Perforations:
Type perforation SLOT
Size perforation .125
From 117 feet to 800 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 100 feet to 810 feet

9. WATER LEVEL
Static water level 483 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature _____ °F Quality _____

Date started MARCH 10, 1997
Date completed MARCH 14, 1997

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
12	190	1 HOUR

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 APRIL 11, 1997