

WELL DRILLER'S REPORT

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

OFFICE USE ONLY

Log No. 64709
Permit No. _____
Basin 061

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 22991

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 NE 1/4 Sec 30 T 36 N 50 R 50 E EUREKA County
PERMIT NO 58355 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other

4. PROPOSED USE DRAIN
 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
TOPSOIL, FILL MATERIAL		0	14	14
CLAYS, SANDS AND				
GRAVELS - CARLIN		14	220	206
BLACK GRAVELS/CLAY	20 GPM	220	380	160
CLAYS & GRAVELS	50 GPM	380	520	140
PINK GRAY ROCK, VINNINI		520	580	60
BLACK MUDSTONE WITH		580	735	155
CLAYS				

8. WELL CONSTRUCTION
Depth Drilled 735 Feet Depth Cased 727 Feet

HOLE DIAMETER (BIT SIZE)
From To
14-3/4 Inches 0 Feet 22 Feet
7-7/8 Inches 22 Feet 735 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.625	22.36	.250	0	22
45	10.79	.237	+2	105

Perforations:
Type perforation MILL SLOT
Size perforation .125
From 105 feet to 727 feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 102 FEET Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
From 104 feet to 735 feet

9. WATER LEVEL
Static water level 228.0 feet below land surface
Artesian flow NO G.P.M. N/A P.S.I.
Water temperature 60 °F Quality FAIR

Date started NOVEMBER 29, 1996
Date completed DECEMBER 7, 1996

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>AIRLIFT</u>	<u>10-20 GPM</u>	<u>TOTAL OF</u>	<u>93 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 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 1773

Signed MARK WAITE By driller performing actual drilling on site or contractor
Date 12-2-96