

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. 04097
Permit No. 1
Basin 1

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. 35343

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 NE 1/4 Sec. 19 T 36 N 50 R 50 E EUREKA County
PERMIT NO. 55141 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
 Domestic Municipal Industrial Irrigation Monitor Test Stock
5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
BROWN & BLACK ROCK		0	200	200
BROWN CLAY		200	290	90
GREY CLAY		290	325	35
BLACK & GREY ROCK		325	350	25
BROWN CLAY & BROWN ROCK		350	385	35
BLACK ROCK		385	390	5
GREY CLAY		390	400	10
BROWN CLAY		400	440	40
GRAVEL		440	450	10
BROWN CLAY & GRAVEL		450	485	35
GREY ROCK & CLAY		485	510	25
BROWN ROCK & CLAY		510	540	30
BROWN CLAY		540	600	60
BROWN ROCK		600	620	20
GREY & BROWN ROCK & CLAY		620	660	40
BROWN ROCK & CLAY		660	680	20
GREY ROCK		680	700	20
BLACK ROCK		700	720	20
BLACK & BROWN ROCK		720	760	40

8. WELL CONSTRUCTION
Depth Drilled 760 Feet Depth Cased 760 Feet
HOLE DIAMETER (BIT SIZE)
From To
14-3/4 Inches 0 Feet 20 Feet
9-7/8 Inches 20 Feet 760 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2-5/8</u>	<u>33.38</u>	<u>.258</u>	<u>0</u>	<u>20</u>
<u>6-1/2</u>	<u>17.02</u>	<u>.250</u>		<u>120</u>

Perforations:
Type perforation LOUVERED
Size perforation
From 120 feet to 760 feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
Depth of Seal 703 Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 103 feet to 760 feet

9. WATER LEVEL
Static water level 155 feet below land surface
Artesian flow NO G.P.M. N/A P.S.I.
Water temperature 60 °F Quality _____

Date started FEBRUARY 6, 1997
Date completed FEBRUARY 10, 1997

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 3-13-97