

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. 43096
Permit No. _____
Basin 4-61

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. 24295

1. OWNER BARRICK GOLDSTRIKE ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINE
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89801
2. LOCATION NW 1/4 SE 1/4 Sec. 19 T. 36 N/R. 50 E. EUREKA County
PERMIT NO. 55140 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 Irrigation Test
 Municipal/Industrial Monitor Stock
5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
TOPSOIL		0	10	10
CLAY & GRAVEL		10	30	20
BOULDERS		30	40	10
BROWN CLAY & SMALL GRAVEL		40	130	90
MOSTLY GRAVEL, SOME CLAY		130	170	40
BROWN CLAY & GRAVEL		170	570	400
BROWN CLAY & BLACK ROCK		570	645	75
BLACK & TAN FRACTURED W/TAN CLAY		645	725	80
BROWN & RED ROCK & RED CLAY		725	790	65
GRAY & BLACK ROCK & CLAY		790	1110	320

8. WELL CONSTRUCTION
Depth Drilled 1110 Feet Depth Cased 500 Feet
HOLE DIAMETER (BIT SIZE)
From 17 1/2 Inches To 0 Feet 1110 Feet
Inches Feet
Inches Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12-3/4	33	.250	+3	140
12-3/4	33	.250	180	260
12-3/4	33	.250	300	380
12-3/4	33	.250	420	500

Perforations:
Type perforation ROSCOE MOSS LOUVERED
Size perforation 1/8"
From 140 feet to 180 feet
From 260 feet to 300 feet
From 380 feet to 420 feet
From 500 feet to 1100 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 1110 feet

9. WATER LEVEL
Static water level 130 feet below land surface
Artesian flow _____ G.P.M. _____ P.S.I.
Water temperature 70 °F Quality _____

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, 1749

Signed Justin Titus
By driller performing actual drilling on site or contractor
Date DECEMBER 10, 1993

Date started NOVEMBER 15, 19 93
Date completed DECEMBER 1, 19 93

7. WELL TEST DATA

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

'93 DEC 17 P 2:33
STATE ENGINEERS