

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. 59576
Permit No.
Basin 061

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. 29247

1. OWNER BARRICK GOLDSTRIKE
MAILING ADDRESS P.O. BOX 29
ELKO, NEVADA 89801
ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINE
2. LOCATION NW 1/4 NE 1/4 Sec. 19 T 36 S 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 Irrigation Test
 Municipal/Industrial Monitor Stock
5. WELL TYPE
 Cable Rotary RVC
 Air Other FLOODED RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ALLUVIUM (CARLIN)		0	430	430
CARLIN/FRACTURED ROCK		430	480	50
CARLIN		480	520	40
FRACTURED ROCK W/CLAY		520	600	80
CARLIN		600	630	30
BLACK ROCK W/CLAY		630	680	50
CARLIN		680	710	30
FRACTURED ROCK (BEDROCK)		710	740	30
FRACTURED BEDROCK/CLAY		740	860	120
CLAY/FRACTURED ROCK		860	905	45
BLACK MUDSTONE		905	1000	95
FRACTURED ROCK		1000	1065	65
BLACK MUDSTONE		1065	1165	100
SOLID BEDROCK		1165	1200	35
BLACK MUDSTONE		1200	1270	70
BADLY FRACTURED MUDSTONE		1270	1370	100
BLACK MUDSTONE		1370	1410	40
BEDROCK		1410	1480	70
BLACK MUDSTONE		1480	1505	25
GRAY/BLACK ROCK/CLAY		1505	1710	205

8. WELL CONSTRUCTION
Depth Drilled 1710 Feet Depth Cased 1700 Feet
HOLE DIAMETER (BIT SIZE)
From To
32 Inches 0 Feet 27 Feet
19 Inches 27 Feet 1710 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	94.62	.375	0	27
12-3/4	33.38	.250	0	110
12-3/4	33.38	.250	1690	1700

Perforations:
Type perforation LOUVERED
Size perforation 1/8
From 110 feet to 1690 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 1710 feet to 100 feet

9. WATER LEVEL
Static water level 716 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 70 °F Quality FAIR

Date started AUGUST 17 19 96
Date completed SEPTEMBER 18 19 96

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 checked="" type="checkbox"/> Air Lift			2 HOURS

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 2000
Signed WILLIAM EDDY By driller performing actual drilling on site or contractor
Date 09-30-96