PZ-95-2

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

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. 73277
Permit No.
Basin 61

NOTICE OF INTENT NO. 39154

1. OWNER Barrick Goldstrike Mine
MAILING ADDRESS PO Box 29
Elko, NV 89803

ADDRESS AT WELL LOCATION
Barrick Goldstrike Mine

2. LOCATION NE ¼ NE ¼ Sec. 30 T 36N N/S R 50 E Eureka County
PERMIT NO. M/O-441A (Issued by Water Resources) | n/a (Parcel No.) | n/a (Subdivision Name)

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
#1 cemented		0	260	260
#2 cemented		0	460	460

Date started May 12, 1998
Date completed May 12, 1998

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 460 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12.250 Inches	0 Feet	17 Feet	
7 Inches	17 Feet	600 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8.875	24.7	.322	0	17
#1 1.250	2	SCH 80	0	240
#2 1.250	2	SCH 80	0	420

Perforations:
Type perforation Drilled holes
Size perforation .125
From #1 240 feet to 260 feet
From #2 420 feet to 460 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 110
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 229;408 feet to 274;473 feet

9. WATER LEVEL
Static Water Level n/a feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °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 PO Box 5279 (Contractor)
Elko, NV 89802
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 2085
Signed Dan Kohlman (By driller performing actual drilling on site or contractor)
Date 5-12-98

(Rev. 3 91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

Abandoned May. 7, 1998

02/16/95

WELL COMPLETION DIAGRAM

PZ 95-2

Dan Kohler

G.D. DAVIS
16-FEBRUARY-95

LANG	LK15A
HOLE SIZE	7 7/8"
START DRILLING	11-Feb-95
FINISH DRILLING	14-Feb-95
HOLE COMPLETE	16-Feb-95

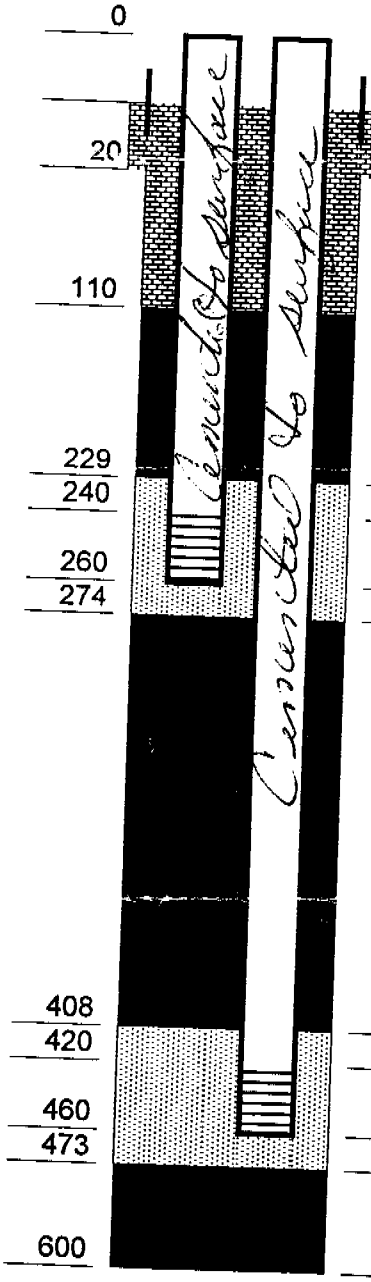
NE of NE
Sec. 30 T36N, R50E
EUREKA CO, NV

WAIVER # M/O 441A

CASING

DRAWING
NOT TO SCALE

DEPTH	ELEVATION
0	5476
20	5456
110	5366
229	5247
240	5236
260	5216
274	5202
408	5068
420	5056
460	5016
473	5003
600	4876



SURFACE CASING
8"x 1/4"x 20'
Cemented to 20'

CEMENT
GRAVEL
HOLE PLUG

MONITOR PIPE
Dual completion
1 1/4" dia. shallow completion
1 1/4"" dia. deep completion

GRAVEL
Lone Star coarse aquarium sand

TEMP
80 deg F

STATIC WATER LEVEL
SWL S= 343.6'
SWL D= 445.8 '

COORDINATES
9273.5 NORTH
14757.9 EAST

RECEIVED
98 MAY 18 AM 10: 02
STATE ENGINEER'S OFFICE

PZ95-2CD.WK4

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PINK—WELL DRILLER'S COPY

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STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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Permit No.
Basin

1. OWNER: BARRICK GOLDSTRIKE
MAILING ADDRESS: P.O. BOX 29
ELKO, NV 89801

NOTICE OF INTENT NO. 29521
ADDRESS AT WELL LOCATION: BARRICK GOLDSTRIKE MINE

2. LOCATION: NE ¼ NE ¼ Sec. 30 T. 36 (N) S R. 50 E. EUREKA County
PERMIT NO. M/O-441A (Issued by Water Resources) N/A (Parcel No.) N/A (Subdivision Name)

3. WORK PERFORMED
[X] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[ ] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [X] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [ ] Rotary [X] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
CLAY, GRAVELS AND		0		
CARLIN FORMATION			465	465
GRANITE DIGRITE		465	470	5
CLAYS		470	495	25
GRAY & RED LIMESTONE		495	530	35
MUDSTONE		530	545	15
LIMESTONE		545	600	55

Date started: FEBRUARY 14, 19 95
Date completed: FEBRUARY 18, 19 95

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 600 Feet Depth Cased 460 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 1/4 Inches	0 Feet	17 Feet	
7 7/8 Inches	17 Feet	600 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8	24.7	.322	0	17
#1 1¼	2	SCH 80	0	240
#2 1¼	2	SCH 80	0	420

Perforations:
Type perforation: DRILLED HOLES
Size perforation: .125
From #1 240 feet to 260 feet
From #2 420 feet to 460 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal: 110
Placement Method: [X] Pumped [ ] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 229, 408 feet to 274, 473 feet

9. WATER LEVEL
Static water level (#1-254') (#2-414') feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature °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: 1773
Signed: MARK WALTE (By driller performing actual drilling on site or contractor)
Date: MARCH 3, 1995

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY