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PZ99-20

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. 79114
Permit No.
Basin 61

NOTICE OF INTENT NO. 43228

1. OWNER BARRICK GOLDSTRIKE MINES
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89803

ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINESITE, NORTH OF CARLIN, NV.

2. LOCATION NE ¼ NW ¼ Sec. 30 T 36 N/S R 50 E EUREKA County
PERMIT NO. N/A (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
BLACK & GREY ROCK		0	140	140
BLACK, WHITE, &		140		
GREY ROCK			190	50
GREY ROCK & CLAY		190	200	10
GREY & BLACK ROCK		200	335	135
GREY ROCK		335	355	20
GREY CLAY		355	360	5
GREY ROCK		360	375	15
GREY & BLACK ROCK		375	440	65
BLACK, GREY & WHITE		440		
ROCK			470	30
GREY ROCK		470	480	10
GREY & WHITE ROCK		480	500	20
CONSTRUCTION DETAIL:				
CEMENT		0	50	
HOLE PLUG		50	309	
GRAVEL		309	370	
HOLE PLUG		370	438	
GRAVEL		438	473	
HOLE PLUG		473	500	

Date started SEPTEMBER 13, 19 99
Date completed SEPTEMBER 19, 19 99

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 500 Feet Depth Cased 430 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14.75 Inches	0 Feet	38 Feet	
8.25 Inches	38 Feet	500 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.750	40.48	.365	0	38
1:2.375	5.02	.218	+1	450
2:2.375	5.02	.218	+1	360

Perforations:
Type perforation SLOTTED
Size perforation 0.125"
From 1: 430 feet to 450 feet
From 2: 320 feet to 360 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No SEE DETAIL
From feet to feet

9. WATER LEVEL
Static water level 1:298 2:326 feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature 78 °F Quality FAIR

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 P.O. BOX 29 (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 (By driller performing actual drilling on site or contractor)
Date SEPTEMBER 21, 1999

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

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