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PZ99-21

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. 79140
Permit No.
Basin

NOTICE OF INTENT NO. 43231

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

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

2. LOCATION NW ¼ NE 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
GRAY ROCK		0	30	30
GRAY CLAY		30	50	20
GRAY AND BLACK		50		
ROCK			110	60
GRAY AND BLACK		110		
ROCK WITH GRAY				
CLAY			125	15
GRAY AND BLACK		125		
ROCK			230	105
GRAY AND BLACK		230		
ROCK WITH GRAY				
CLAY			240	10
GRAY AND BLACK		240		
ROCK			440	200
GRAY AND BLACK		440		
ROCK WITH GRAY				
CLAY			580	140
CONSTRUCTION DETAIL:				
CEMENT		0	50	50
HOLE PLUG		50	408	358
GRAVEL PACK		408	470	62
HOLE PLUG		470	479	9
CEMENT		479	481	2
HOLE PLUG		481	501	20
GRAVEL PACK		501	580	79

Date started SEPTEMBER 19, 1999
Date completed SEPTEMBER 26, 1999

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 580 Feet Depth Cased 559 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
14.75 Inches	0 Feet	29 Feet
8.25 Inches	29 Feet	580 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	40.48	0.365	0	28.75
1:2.375	3.65	0.154	+1	559
2:2.375	3.65	0.154	+1	459

Perforations:
Type perforation SLOTTED
Size perforation 0.125"
From 1: 519 feet to 559 feet
From 2: 419 feet to 459 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. 1: 418.6 WATER LEVEL 2: 368.6
Static water level feet below land surface
Artesian flow N/A G.P.M. P.S.I.
Water temperature COOL °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 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 1716-T1

Signed Alan Beaudoin (By driller performing actual drilling on site or contractor)

Date SEPTEMBER 30, 1999

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627

B.ST.C