STATE OF NEVADA

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

I

OFFICE USE ONLY

Log No. 100930

Permit No.

Basin 061

PRINT OR TYPE ONLY

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 58494

1. OWNER Barrick Goldstrike Mines BW-43

MAILING ADDRESS P.O. Box 29, Elko, NV 89803

ADDRESS AT WELL LOCATION Goldstrike minesite, north of Carlin, NV.

Subdivision Name: N/A County: Eureka

2. LOCATION SW¼SE¼ Sec13T36N/ R49E

Latitude 40 59.494 N UTM E ☐ NAD 27

Longitude 116 23.086 W N ☒ NAD 83/WGS 84

PERMIT/WAIVER NO. 69695 (Issued by Water Resources) N/A (Parcel. No.)

3. WORK PERFORMED: ☐ New Well ☐ Replace ☐ Recondition ☒ Deepen ☐ Other

4. PROPOSED USE: ☐ Domestic ☒ Municipal/Industrial (mining) ☐ Irrigation ☐ Monitor ☐ Test ☐ Stock

5. WELL TYPE: ☐ Cable ☐ Rotary ☒ RVC ☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Black & white rock		2229	2800	571

Notes:

NOI for original well is 54798.

Date started: 08/28, 20 06

Date completed: 09/05, 20 06

7. Water Level

Static water level: 1709 feet below land surface

Artesian Flow: G.P.M. P.S.I

Water Temperature: 136 °F

Quality:

8. WELL TEST DATA

TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
337	22	5.5

9. WELL CONSTRUCTION

Depth Drilled 2800 Feet Depth Cased 2800 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
22 Inches	2229 Feet	2800 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
19	74.59	0.375	2191.44	2800

Perforations:

Type of perforation Louvered

Size of perforation 0.125"

From 2191.44 feet to 2800 feet

From feet to feet

From feet to feet

From feet to feet

From feet to feet

Annular Seal: ☐ Yes ☐ No

☐ Neat Cement to ☐ Pumped ☐ Poured

☐ Cement Grout to ☐ Pumped ☐ Poured

☐ Concrete Grout to ☐ Pumped ☐ Poured

☐ ≥30% Bentonite Grout to ☐ Pumped ☐ Poured

Gravel Pack: ☐ Yes ☐ No to ☐ Pumped ☐ Poured

Type:

Bentonite Chips: ☐ Yes ☐ No to ☐ Pumped ☐ Poured

Type:

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 89802-5279

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 2233

Signed

By driller performing actual drilling on site or contractor

Date 09/12/06

(Rev 05-06) USE ADDITIONAL SHEETS IF NECESSARY

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