STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 114229
Permit No. 80023 / 80025
Basin 154

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 67017

1. OWNER: Barrick Goldstrick Mines, Inc
MAILING ADDRESS: P.O. Box 29, Elko, NV 89803

ADDRESS AT WELL LOCATION: Newark Valley - North, Newark Valley, NV
Subdivision Name: Tumbling JR County: White Pine

2. LOCATION NW ¼ NW ¼ Sec 30 T 23N N/S R 56 E
PERMIT/WAIVER No. 80023/80025 (Issued by Water Resources) Parcel No.

Latitude 39.84301 N Longitude -115.72033 W
UTM E N
☐ NAD 27 ☒ NAD 83/WGS 84

3. WORKED PERFORMED
☒ New Well ☐ Replace ☐ Recondition ☐ Deepen ☐ 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
Brown Clay		0	43	43
Brown Clay w/s sand		43	68	25
Green clay w/s sand		68	82	14
Brown clay		82	146	64
Green clay w/s sand		146	152	6
Brown Clay w/s sand		152	171	19
Sand w/s Clay		171	206	35
Brown Clay w/s sand		206	255	49
Brown Clay		255	335	80
Brown Clay w/s sand		335	400	65

Deepened By Well Log 12/25/25

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Date started: 12-Jul, 20 11
Date completed: 21-Jul, 20 11

7. Water Level
Static water level: 10 feet below land surface
Artesian Flow: G.P.M. P.S.I.
Water Temperature: Cool °F
Quality: Unknown

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

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

9. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
22	Inches	0	Feet	400	Feet
36	Inches	0	Feet	50	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42.09	.250	0	400
24	63.47	.250	0	50

Perforations:
Type of perforation: Mill Cut
Size of perforation: 1/8"
From 87 feet to 400 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	50 to 0		☒ Pumped	☐ Poured
☐ ≥30% Bentonite Grout	to		☐ Pumped	☐ Poured

Gravel Pack: ☒ Yes ☐ No 0 to 400 ☐ Pumped ☒ Poured
Type: 3/8" well gravel
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 (Contractor): Parsons Drilling, Inc.
Address (Contractor): P.O. Box 1265, Fallon, NV 89407
Nevada contractor's license number issued by the State Contractor's Board: 29064
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 2307
Signed (By driller performing actual drilling on site or contractor)
Date: 8/8/2011

USE ADDITIONAL SHEETS IF NECESSARY

(Rev 03-03)

39.843081°N
-115.719446°W
NAD 27 (T4)