

APPENDIX A

**Photographs taken by Samuel Gowan on 8/15/2022 of the Scribner Road Area
and the Akron Quarry**



3009, 8/15/2022, by Sam Gowan: View to the north-northeast. 445 Scribner Road (Corfu, NY) on left side of road. Large woodpile recently placed at 445 Scribner Road. Fractures from recent event extending diagonally across the road.



3010, 8/15/2022, by Sam Gowan: View to south-southwest across the corner of the yard at 440 Scribner Road. Fractures visible on both sides of the roadside ditch.



3011, 8/15/2022, by Sam Gowan: View to south-southwest across the corner of the yard at 440 Scribner Road. Fractures visible on both sides of the roadside ditch.



3012, 8/15/2022, by Sam Gowan: View to north across Scribner Road to Lot 445.



3013, 8/15/2022, by Sam Gowan: View to south-southwest in the yard at 440 Scribner Road, with Jeff Slade of AGS in the picture.



3014, 8/15/2022, by Sam Gowan: Closeup of the fracture with view toward the south, at 440 Scribner Road and at the approximate location of Gowan location 134.



3015, 8/15/2022, by Sam Gowan: View to south-southwest from the front yard at 445 Scribner Road toward the corner of the yard at 440 Scribner Road. This view shows John Hellert of AGS with the toe of his boot at the edge of a linear feature that was not an open fracture and was indicated to be the result of vehicle traffic in the yard.



3016, 8/15/2022, by Sam Gowan: View to the south-southwest of a fracture in the recently exhumed subbase of Scribner Road



3017, 8/15/2022, by Sam Gowan: View to south-southwest of a fracture in the subbase of Scribner Road with Norm Gardner (white shirt) of CPL and the mailbox at 440 Scribner Road in the background.



3018, 8/15/2022, by Sam Gowan: View to the south-southwest of a fracture in the road subbase.



3019, 8/15/2022, by Sam Gowan: View to south-southwest at 430 Scribner Road with Jeff Slade (AGS) in the background. The white paint in the foreground was used to mark possible fractures, but no fracture was visible at this location upon inspection.



3020, 8/15/2022, by Sam Gowan: View to south-southwest at 430 Scribner Road. A residential well is located in the vegetation between Jeff Slade (AGS) and the tree stump. The fracture in the foreground is at Gowan location 133.



3021, 8/15/2022, by Sam Gowan: Visible aperture in fracture at Gowan location 133 (430 Scribner Road).



3022, 8/15/2022, by Sam Gowan: View of the water supply well in the vegetation at 430 Scribner Road. No fracture was observable along the painted line in the foreground. Location is at Gowan 132.



3023, 8/15/2022, by Sam Gowan: Measured aperture in fracture at Gowan location 133 (430 Scribner Road). No fractures were observed further to the south-southwest.



3024, 8/15/2022, by Sam Gowan: View toward the east of an apparent offset in a fracture at 440 Scribner Road (Gowan location 134). The field book is 7 inches long.



3025, 8/15/2022, by Sam Gowan: Near the mailbox at 440 Scribner Road. Offset in fracture at Gowan location 135.



3026, 8/15/2022, by Sam Gowan: View of the northeast corner of the northwest wall of the addition on the southwest end of the house at 445 Scribner Road.



3027, 8/15/2022, by Sam Gowan: View of caved in basement wall at the northeast end of the northwest wall of the addition at 445 Scribner Road.



3028, 8/15/2022, by Sam Gowan: View of the caved in basement wall at the northeast corner of the southwest wall of the addition at 445 Scribner Road.



3029, 8/15/2022, by Sam Gowan: View to the south at the northeast corner of the northwest wall of the 445 Scribner Road addition.



3030, 8/15/2022, by Sam Gowan: View to the south at the northeast corner of the addition at 445 Scribner Road.



3031, 8/15/2022, by Sam Gowan: View to the east of the northwest foundation wall of 445 Scribner Road. Fracture is in the northwest basement wall to the northeast of the addition.



3032, 8/15/2022, by Sam Gowan: View to the east of the northeast corner of the addition, at 445 Scribner Road, with the northwest basement wall of the original part of the house in the background on the left.



3033, 8/15/2022, by Sam Gowan: Steel beam visible pushing through the northwest wall of the addition at 445 Scribner Road. View to the east.



3034, 8/15/2022, by Sam Gowan: View to the east of the beam that punched through the northwest wall of the addition at 445 Scribner Road.



3036, 8/15/2022, by Sam Gowan: View to the northeast along the northwest wall of the addition showing the tip of the steel beam.



3037, 8/15/2022, by Sam Gowan: View to the east of the southwest corner of the northwest wall of the addition at 445 Scribner Road.



3038, 8/15/2022, by Sam Gowan: View to the northeast of broken and fractured cinder blocks on the southeast side of the addition at 445 Scribner Road.



3039, 8/15/2022, by Sam Gowan: View of the southeast side of 445 Scribner Road, looking to the northeast.



3040, 8/15/2022, by Sam Gowan: View to the northeast along the southeast side of the addition at 445 Scribner Road, with the original part of the house in the background.



3041, 8/15/2022, by Sam Gowan: View to the northeast along the southeast side of the addition at 445 Scribner Road.



3042, 8/15/2022, by Sam Gowan: Localized rock pop-up in the County Line Stone Akron Quarry.



3043, 8/15/2022, by Sam Gowan: Localized rock pop-up in the County Line Stone Akron Quarry.



3044, 8/15/2022, by Sam Gowan: Top view of the localized rock pop-up in the County Line Stone Akron Quarry (see 3042).



3045, 8/15/2022, by Sam Gowan: Closeup top view of the localized rock pop-up in the County Line Stone Akron Quarry (see 3042).



3046, 8/15/2022, by Sam Gowan: Broken rock associated with the localized rock pop-up in the County Line Stone Akron Quarry.



3047, 8/15/2022, by Sam Gowan: Localized rock pop-up in the County Line Stone Akron Quarry.



3048, 8/15/2022, by Sam Gowan: West end of a rock pop-up that trends N75°W across the County Line Stone Akron Quarry.



3049, 8/15/2022, by Sam Gowan: View to the west of the N75°W oriented pop-up in the County Line Stone Akron Quarry.



3050, 8/15/2022, by Sam Gowan: View to the east of the N75°W trending rock pop-up. The rock pop-up has been covered with mined rock at the County Line Stone Akron Quarry.



3051, 8/15/2022, by Sam Gowan: View to the west of an east-west oriented primary joint in the north quarry face at the County Line Stone Akron Quarry.



3052, 8/15/2022, by Sam Gowan: View of a secondary joint in the north rock face at the County Line Stone Akron Quarry. The joint is oriented N47°W.



3053, 8/15/2022, by Sam Gowan: View of a secondary joint (N47°W) in the north highwall at the County Line Stone Akron Quarry.



3054, 8/15/2022, by Sam Gowan: View of the primary joint in the north highwall at County Line Stone Akron Quarry.



3055, 8/15/2022, by Sam Gowan: Ground water and iron staining emanating from near the base of the overburden on the north highwall of the County Line Stone Akron Quarry. The discharged ground water is pooled on the quarry floor at the base of the highwall.



3056, 8/15/2022, by Sam Gowan: Ground water seepage from near the base of the overburden on the north face of the County Line Stone Akron Quarry.



3057, 8/15/2022, by Sam Gowan: Ground water seepage from a few feet below the base of the overburden in the north face of the highwall at the County Line Stone Akron Quarry.



3058, 8/15/2022, by Sam Gowan: Ground water seepage and pooled ground water discharge along the north face of the County Line Stone Akron Quarry.



3059, 8/15/2022, by Sam Gowan: View to the east of the east end of the rock pop-up that extends N75°W across the entire north end of the County Line Stone Akron Quarry.



3060, 8/15/2022, by Sam Gowan: View to the east of the east end of the quarry-wide rock pop-up in the County Line Stone Akron Quarry.



3061, 8/15/2022, by Sam Gowan: Iron staining from ground water seepage along the eastern highwall of the County Line Stone Akron Quarry.



3062, 8/15/2022, by Sam Gowan: Ground water seepage on the north highwall, northeast corner of the County Line Stone Akron Quarry.



3063, 8/15/2022, by Sam Gowan: Iron staining and ground water seepage from the north highwall near the northeast corner of the County Line Stone Akron Quarry.

APPENDIX B

**Photographs provided by Mr. Norm Gardner of Clark Patterson Lee
Photograph Dates added by Samuel Gowan**



July 2011



July 2011



July 2011



8/22/2022





8/17/2022

8/22/2022





August 2022

