

AUGLAIZE COUNTY

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Kyle and Amanda Cutnaw

In re: Proposed Home at 15060 Brown Road

July 8, 2019

Just saw the flags and contractors advertising sign at your site at the northeast corner of Brown Road and Middle Pike. Just wanted to advise you of some historically documented flood elevations in that area.

The open channel that crosses Brown Road just to the north of your proposed building site is known as Dry Run. At that location, there is approximately 2,000 acres of watershed coming from the south and west flowing through that structure.

The FEMA flood maps do not show that this area is not subject to FEMA regulations but that does not assure you that there is not localized flooding. Any stream in the county can be subject to flooding regardless of FEMA mapping. I have seen instances in the past several years during major events where both Middle Pike and Brown Roads were closed due to high water. What I have listed below is the recorded heights of the water during one of those major events. Those elevations are based upon bench marks on each of the bridges also noted in the below info. I would not consider even those flood elevations be a "worst case" scenario.

Middle Pike Bridge over Dry Run: Benchmark is top of NW wingwall = 932.68 February, 2011 flood elevation = 932.95

Brown Road Bridge over Dry Run: Benchmark is top of NW wingwall = 930.69 February, 2010 flood elevation = 930.75

Douglas Reinhart, P.E., P.S. Auglaize County Engineer