



AUGLAIZE COUNTY

Engineering Department

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Douglas Reinhart
COUNTY ENGINEER

Flood Plain elevation for 11000 CR#66A February 13, 2018

The FEMA flood plain elevation (BFE) for Koop Creek at 11000 CR#66A is 871.90.

The nearest USGS elevation (1929 datum) is the top of a GPS monument in the SE corner of the intersection of CR#66A and Waesch Road and it's elevation is 867.60.

A handwritten signature in black ink, appearing to read 'D. Reinhart'.

**Douglas Reinhart, P.E., P.S.
Auglaize County Engineer
Auglaize County Flood Plain Coordinator**

**870.0 Dan's recorded Feb. 2011 flood elevation at Koop road
875.5 Flood elevation downstream of Railroad Tressel 7,200' upstream**

2475' from Koop to 11000 CR#66A

$$2457/7200' = 34\% \times 5.5' = 1.89'$$

$$\underline{1.89 \text{ plus } 870.00 = 871.9}$$