

MAHONING COUNTY

STRUCTURE

SPRINGFIELD

Twp.

NEW MIDDLETOWN

Road C.H. 28

Structure No. 82

Located 681 feet EAST of BEARD ROAD NO. 167

Width of Right of Way 60 feet Road Record Vol. TR-A Pg. 118

Date Constructed Contractor COUNTY FORCES Field Bk.

Design Loading Direction of Flow NORTH

Drainage Area 6.35 ACRES H = 150' L = 7000' S = 113 ft/mi

Type of Structure SINGLE SPAN REINFORCED CONCRETE

Span 14' Skew 0° Lt. Rt. forward

Width of Roadway 24' Total Width 43'5"

Composition of Deck REINFORCED CONCRETE

Width of Approach Pavement Height from Flow Line to Roadway

Alignment with Pavement STRAIGHT Alignment with Right of Way

Type of Abutment CONCRETE Type of Pier

Type of Soil This structure was extended 8'5" on the north end and 7' on the south end with a 12" concrete wall extensions. 4-14-70