

**Station Name:** USGS CWL 9  
**Alias:** CWL9, 57  
**USGS Quad:** MALLET CREEK (1994)  
**Township:** YORK TOWNSHIP  
**Type:** USGS BENCHMARK DISK SET IN A  
 ROUND CONCRETE MONUMENT APPROXIMATELY  
 5.0 INCHES ABOVE THE GROUND SURFACE



**Set By:** USGS **Date Set:** 1952

<b>Horiz. Datum</b>	<u>NAD83 (1995) OHIO NORTH</u>	<b>Horizontal Order</b>	<u>FIRST</u>
<b>Latitude</b>	<u>41° 08' 09.66208" N</u>	<b>Longitude</b>	<u>81° 55' 20.34176" W</u>
<b>Northing US Feet</b>	<u>535846.117</u>	<b>Easting US Feet</b>	<u>2127620.833</u>
<b>Northing Meters</b>	<u>163326.2232</u>	<b>Easting Meters</b>	<u>648500.1268</u>
<b>Convergence</b>	<u>0° 22' 46.23"</u>	<b>Scale Factor</b>	<u>0.99993985</u>
<b>Vertical Datum</b>	<u>NAVD88</u>	<b>Vertical Order</b>	<u>SECOND (GPS DERIVED)</u>
<b>Ortho Ht. US Ft.</b>	<u>1083.4100</u>	<b>Ortho Ht. Meters</b>	<u>330.2240</u>
<b>Ellipsoid Ht. US Ft.</b>	<u>973.2414</u>	<b>Geoid Ht. US Ft.</b>	<u>-110.1686</u>

**Description:**

STATION IS LOCATED ABOUT 2.5 MI WEST OF MEDINA CITY, MEDINA COUNTY, OHIO, YORK TOWNSHIP, TRACT 1, LOT 7. OWNERSHIP--ROAD RIGHT-OF-WAY.

TO REACH FROM THE INTERSECTION OF S.R. 18 AND S.R. 42 (MEDINA CITY SQUARE), GO SOUTH ON S.R. 42 0.2 MI (TWO CITY BLOCKS) TO ITS INTERSECTION WITH WEST SMITH ROAD, TURN RIGHT AND GO WEST ON WEST SMITH ROAD, BECOMING COUNTY ROAD 4 (SMITH ROAD), 2.5 MI TO THE STATION ON THE RIGHT. THE STATION IS 360' EAST OF COUNTY ROAD 24 (COLUMBIA ROAD).

