

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME HM 310 ALIAS HM43
USGS QUAD GLENMONT TOWNSHIP MONROE
TYPE OF MARK Brass Disk in Concrete SET BY HOLMES CO. ENG.
STAMPING ON MARK HM 310 DATE SET SEPT. 2003
STATION LOCATION: ALONG THE NORTH SIDE OF TOWNSHIP ROAD 257, 0.2
MILE WEST FROM THE JUNCTION OF TOWNSHIP ROAD 257 AND TOWNSHIP
ROAD 258.
HORZ DATUM NAD83-86 HORZ ORDER 1ST METHOD GPS
LATITUDE 40-33-25.928522 LONGITUDE 82-02-22.674711
NORTH (y) meters 98993.729 EAST (x) meters 638990.195
NORTH (y) US feet 324781.926 EAST (x) US feet 2096420.331
CONVERGENCE 0-18-08.78 COMBINED FACTOR 0.99993712
STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH
VERT DATUM NAVD88 VERT ORDER 2ND
ELEVATION (z) meters 297.477 ELEVATION (z) US feet 975.977

STATION REFERENCES

HM 310

