

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME HP 404 ALIAS HM31
USGS QUAD WILMOT TOWNSHIP PAINT
TYPE OF MARK Brass Disk in Concrete SET BY HOLMES CO. ENG.
STAMPING ON MARK HP 404 DATE SET SEPT. 2003
STATION LOCATION: ALONG THE EAST SIDE OF TOWNSHIP ROAD 669, 0.3 MILE
SOUTH FROM THE JUNCTION OF TOWNSHIP ROAD 670 AND TOWNSHIP
ROAD 669.
HORZ DATUM NAD83-86 HORZ ORDER 1ST METHOD GPS
LATITUDE 40-38-03.602518 LONGITUDE 81-43-11.370303
NORTH (y) meters 107750.957 EAST (x) meters 665998.564
NORTH (y) US feet 353512.932 EAST (x) US feet 2185030.289
CONVERGENCE 0-30-45.13 COMBINED FACTOR 0.99992216
STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH
VERT DATUM NAVD88 VERT ORDER 2ND
ELEVATION (z) meters 322.544 ELEVATION (z) US feet 1058.213

STATION REFERENCES

