

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME HMC 321 ALIAS HM19

USGS QUAD KILLBUCK TOWNSHIP MECHANIC

TYPE OF MARK Brass Disk in Concrete SET BY HOLMES CO. ENG.

STAMPING ON MARK HMC 321 DATE SET SEPT. 2003

STATION LOCATION: AT THE JUNCTION OF COUNTY ROAD 19 AND STATE
ROUTE 83. FOUND ON THE NORTHEAST CORNER.

HORZ DATUM NAD83-86 HORZ ORDER 1ST METHOD GPS

LATITUDE 40-27-12.594726 LONGITUDE 81-54-04.137946

NORTH (y) meters 87549.645 EAST (x) meters 650797.666

NORTH (y) US feet 287235.792 EAST (x) US feet 2135158.675

CONVERGENCE 0-23-36.29 COMBINED FACTOR 0.99996196

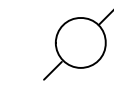
STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH

VERT DATUM NAVD88 VERT ORDER 2ND

ELEVATION (z) meters 251.497 ELEVATION (z) US feet 825.122

STATION REFERENCES

HMC 321

- LEGEND
-  BENCHMARK
 -  WITNESS POST
 -  TELEPHONE POLE

