

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME	HPR 103	ALIAS	HM33
USGS QUAD	HOLMESVILLE	TOWNSHIP	PRAIRIE
TYPE OF MARK	Brass Disk in Concrete	SET BY	HOLMES CO. ENG.
STAMPING ON MARK	HPR 103	DATE SET	SEPT. 2003
STATION LOCATION: ALONG THE WEST SIDE OF COUNTY ROAD 245, 0.1 MILE NORTH FROM THE JUNCTION OF STATE ROUTE 83 AND COUNTY ROAD 245. AT THE COUNTY SUBSTATION.			
HORZ DATUM	NAD83-86	HORZ ORDER	1ST
METHOD		GPS	
LATITUDE	40-38-16.665382	LONGITUDE	81-55-26.413520
NORTH (y) meters	108019.585	EAST (x) meters	648723.791
NORTH (y) US feet	354394.256	EAST (x) US feet	2128354.638
CONVERGENCE	0-22-42.24	COMBINED FACTOR	0.99993176
STATE PLANE COORDINATE SYSTEM ZONE:		OHIO NORTH	
VERT DATUM	NAVD88	VERT ORDER	2ND
ELEVATION (z) meters	258.392	ELEVATION (z) US feet	847.744

STATION REFERENCES

HPR 103

