

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME	HWC 217	ALIAS	HM27
USGS QUAD	SUGAR CREEK	TOWNSHIP	WALNUT CREEK
TYPE OF MARK	Brass Disk in Concrete	SET BY	HOLMES CO. ENG.
STAMPING ON MARK	HWC 217	DATE SET	SEPT. 2003
STATION LOCATION: ALONG THE NORTH SIDE OF COUNTY ROAD 144, 0.1 MILE EAST FROM THE JUNCTION OF TOWNSHIP ROAD 422 AND COUNTY ROAD 144.			
HORZ DATUM	NAD83-86	HORZ ORDER	1ST
METHOD		GPS	
LATITUDE	40-32-08.330079	LONGITUDE	81-40-01.778974
NORTH (y) meters	96834.171	EAST (x) meters	670558.188
NORTH (y) US feet	317696.776	EAST (x) US feet	2199989.654
CONVERGENCE	0-32-49.68	COMBINED FACTOR	0.99992935
STATE PLANE COORDINATE SYSTEM ZONE:		OHIO NORTH	
VERT DATUM	NAVD88	VERT ORDER	2ND
ELEVATION (z) meters	368.657	ELEVATION (z) US feet	1209.504

STATION REFERENCES

