

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME	HKX 419	ALIAS	HM07		
USGS QUAD	GREER	TOWNSHIP	KNOX		
TYPE OF MARK	Brass Disk in Concrete	SET BY	HOLMES CO. ENG.		
STAMPING ON MARK	HKX 419	DATE SET	SEPT. 2003		
STATION LOCATION: ALONG THE WEST SIDE OF TOWNSHIP ROAD 208, 200 FEET SOUTH FROM THE JUNCTION OF COUNTY ROAD 23, COUNTY ROAD 230, AND TOWNSHIP ROAD 208.					
HORZ DATUM	NAD83-86	HORZ ORDER	1ST	METHOD	GPS
LATITUDE	40-35-36.316141	LONGITUDE	82-12-48.496196		
NORTH (y) meters	102952.507	EAST (x) meters	624253.990		
NORTH (y) US feet	337770.018	EAST (x) US feet	2048073.298		
CONVERGENCE	0-11-17.65	COMBINED FACTOR	0.99993450		
STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH					
VERT DATUM	NAVD88	VERT ORDER	2ND		
ELEVATION (z) meters	279.927	ELEVATION (z) US feet	918.394		

STATION REFERENCES

