

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME HR 221 ALIAS HM14

USGS QUAD SPRING MOUNTAIN TOWNSHIP RICHLAND

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

STAMPING ON MARK HR 221 DATE SET SEPT. 2003

STATION LOCATION: ALONG THE EAST SIDE OF COUNTY ROAD 27, 0.3 MILE
SOUTH FROM THE JUNCTION OF US ROUTE 62 AND COUNTY ROAD 27.

HORZ DATUM NAD83-86 HORZ ORDER 1ST METHOD GPS

LATITUDE 40-27-22.343290 LONGITUDE 82-05-23.901781

NORTH (y) meters 87757.698 EAST (x) meters 634779.409

NORTH (y) US feet 287918.381 EAST (x) US feet 2082605.446

CONVERGENCE 0-16-09.72 COMBINED FACTOR 0.99995874

STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH

VERT DATUM NAVD88 VERT ORDER 2ND

ELEVATION (z) meters 268.922 ELEVATION (z) US feet 882.292

STATION REFERENCES

HR 221

