

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

STATION NAME HR 217 ALIAS HM16

USGS QUAD SPRING MOUNTAIN TOWNSHIP RICHLAND

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

STAMPING ON MARK HR 217 DATE SET SEPT. 2003

STATION LOCATION: AT THE JUNCTION OF TOWNSHIP ROAD 31 AND US ROUTE 62. FOUND ON THE SOUTHEAST CORNER.

HORZ DATUM NAD83-86 HORZ ORDER 1ST METHOD GPS

LATITUDE 40-28-44.779751 LONGITUDE 82-03-08.377429

NORTH (y) meters 90316.140 EAST (x) meters 637959.517

NORTH (y) US feet 296312.202 EAST (x) US feet 2093038.849

CONVERGENCE 0-17-38.76 COMBINED FACTOR 0.99995707

STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH

VERT DATUM NAVD88 VERT ORDER 2ND

ELEVATION (z) meters 253.081 ELEVATION (z) US feet 830.322

STATION REFERENCES

