

HOLMES COUNTY ENGINEER'S OFFICE

GEODETIC SURVEY MARKER

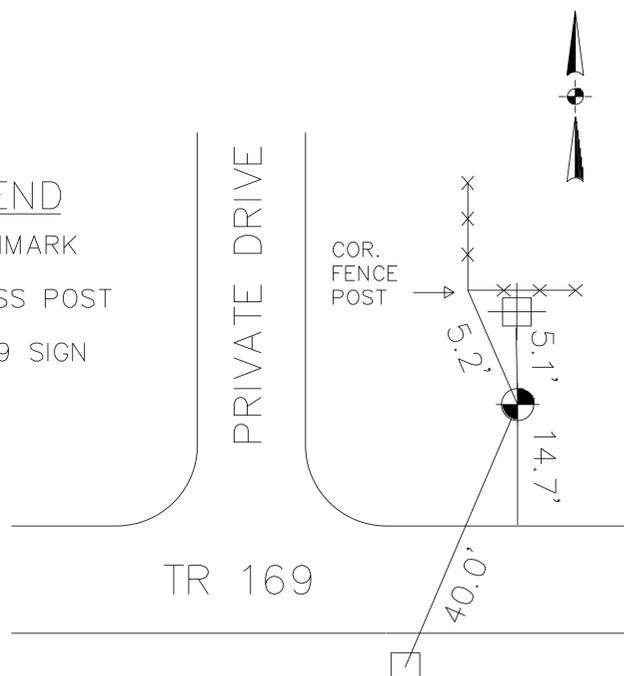
STATION NAME TAU 418 ALIAS HM25
USGS QUAD BALTIC TOWNSHIP AUBURN - TUSC. CO.
TYPE OF MARK Brass Disk in Concrete SET BY HOLMES CO. ENG.
STAMPING ON MARK TAU 418 DATE SET SEPT. 2003
STATION LOCATION: ALONG THE SOUTH SIDE OF TOWNSHIP ROAD 169, 0.6
MILE EAST FROM THE JUNCTION OF TOWNSHIP ROAD 169 AND STATE
ROUTE 93.

HORZ DATUM NAD83-86 HORZ ORDER 1ST METHOD GPS
LATITUDE 40-28-16.898904 LONGITUDE 81-40-07.491121
NORTH (y) meters 89694.659 EAST (x) meters 670491.803
NORTH (y) US feet 294273.228 EAST (x) US feet 2199771.857
CONVERGENCE 0-32-45.93 COMBINED FACTOR 0.99994921
STATE PLANE COORDINATE SYSTEM ZONE: OHIO NORTH
VERT DATUM NAVD88 VERT ORDER 2ND
ELEVATION (z) meters 311.943 ELEVATION (z) US feet 1023.435

STATION REFERENCES

TAU 418

- LEGEND
-  BENCHMARK
 -  WITNESS POST
 -  TR 169 SIGN
 -  FENCE



NOT TO SCALE