## **CONTROL MONUMENT RECORD**

DATE: 4/6/99 (Revised 10/99 by GRWAS) TOWNSHIP: Hanover

**SECTION:** 6

TOWN: 4

RANGE: 2

**COUNTY:** Butler

STATE: Ohio

**LOCATION:** Beginning at intersection of US RT 27 and Nichols Rd, thence northeast on Nichols Rd 316 m (1037'), thence northwest 66m (216') to the monument, marked with a survey marker.

	Monument No: 1011	State Plane Coordinates:  Meters (NAD 83/86)			Latitude and Longitude: (NAD 83/86)	
Ĺ		NORTH	165931.848	LAT	N 39° 28' 25.97164"	
	Elevation: Meters (NAVD 88) GPS 261.362	EAST	.824 410504.9 <b>72</b> .931	LONG	W 84° 42' 09.43078"	

Grid Scale Factor: 0.999937124

Convergence: -1° 23' 51.37875"

Azimuth to N/A

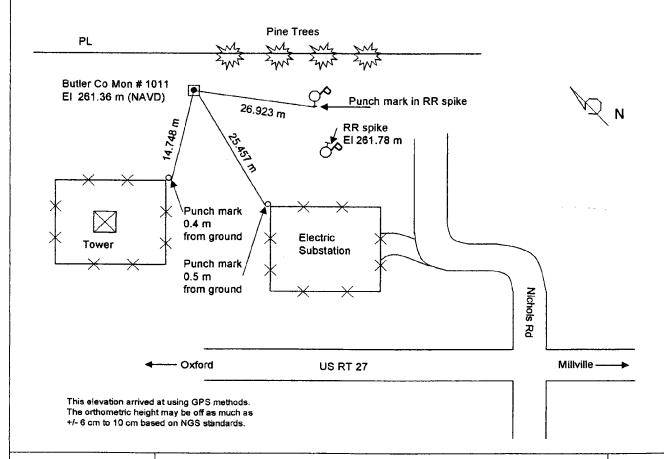
is N/A

Distance is N/A

## **MONUMENT DESCRIPTION:**

Concrete monument with brass cap marked" Butler County Engineer Reference Monument". Disk marked "1011", and punch mark in center.

## **LOCATION SKETCH**



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## **TYPE OF EQUIPMENT USED:**

Trimble 4000SE and 4400 GPS receivers with compact dome and compact L1/L2 antennas

SHEET NO. 5