

Lorain County Engineer's Office Geodetic Survey Marker

Station Name: 99-48

Alias: None

GPS#: 0048

USGS Quad: Lorain

Township: Amherst

Type of Mark: Rod in Sleeve

Set By: Surdex/Weh

Stamping on Mark: Lorain County Auditor #99-48

Date Set: 2000

Horizontal Datum: NAD83(1986)

Horizontal Order: First Method: GPS

Latitude: 41-25-11.540055

Longitude: 82-14-19.319345

North (y) Meters: 194721.378

East (x) Meters: 621843.485

North (y) Feet: 638848.387

East (x) Feet: 2040164.834

Convergence: 0-10-17.98

Combined Factor: 0.99993374

State Plane Coordinate System Zone: Ohio North (3401)

Vertical Datum: NAVD88

Vertical Order: Second

Elevation (z) Meters: 189.008

Elevation (z) US Feet: 620.105

Location: THE STATION IS LOCATED AT THE SOUTHEAST CORNER OF THE INTERSECTION OF OAK POINT ROAD AND NORTH MAYFLOWER DRIVE IN LORAIN TOWNSHIP. THE STATION IS AN ALUMINUM ROD IN A "3D" SURVEY MONUMENT CYLINDER.

