

LB1643

DESIGNATION - K 95
PID - LB1643
STATE/COUNTY- IN/TIPPECANOE
USGS QUAD - WESTPOINT (1962)

*CURRENT SURVEY CONTROL

* NAD 83(1986)-	40 20 30.	(N)	087 04 23.	(W)	SCALED
* NAVD 88	-	192.672	(meters)	632.12	(feet) ADJUSTED

GEOID HEIGHT-	-33.41	(meters)			GEOID03
DYNAMIC HT -	192.578	(meters)	631.82	(feet)	COMP
MODELED GRAV-	980,133.7	(mgal)			NAVD 88

VERT ORDER - SECOND CLASS 0

.The horizontal coordinates were scaled from a topographic map and have

.an estimated accuracy of +/- 6 seconds.

.The orthometric height was determined by differential leveling and adjusted in June 1991.

.The geoid height was determined by GEOID03.

.The dynamic height is computed by dividing the NAVD 88 geopotential number by the normal gravity value computed on the Geodetic Reference System of 1980 (GRS 80) ellipsoid at 45 degrees latitude (g = 980.6199 gals.).

.The modeled gravity was interpolated from observed gravity values.

;	North	East	Units	Estimated Accuracy
;SPC IN W	- 565,450.	900,870.	MT	(+/- 180 meters Scaled)

SUPERSEDED SURVEY CONTROL

NGVD 29 (??/??/92)	192.754	(m)	632.39	(f) ADJ UNCH	2
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.Superseded values are not recommended for survey control.

.NGS no longer adjusts projects to the NAD 27 or NGVD 29 datums.

.[See file dsdata.txt](#) to determine how the superseded data were derived.

_U.S. NATIONAL GRID SPATIAL ADDRESS: 16TDK937656(NAD 83)

_MARKER: DB = BENCH MARK DISK

_SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT

_SP_SET: SET IN TOP OF CONCRETE MONUMENT

_STAMPING: K 95 1946

_STABILITY: C = MAY HOLD, BUT OF TYPE COMMONLY SUBJECT TO

+STABILITY: SURFACE MOTION

HISTORY	- Date	Condition	Report By
HISTORY	- 1946	MONUMENTED	CGS

STATION DESCRIPTION

DESCRIBED BY COAST AND GEODETIC SURVEY 1946

2 MI SW FROM WEST POINT.

ABOUT 0.4 MILE SOUTHWEST ALONG STATE HIGHWAY 25 FROM THE WAYNE TOWNSHIP SCHOOL AT WEST POINT, THENCE ABOUT 1.55 MILES WEST ALONG A GRAVEL ROAD LEADING TO RIVERSIDE AND ATTICA, AT THE JUNCTION OF A GRAVEL ROAD LEADING SOUTH, DIRECTLY ACROSS THE ROAD FROM A SMALL CEMETERY, 85 FEET SOUTHWEST OF AN IMMITATION BRICK HOUSE, 74 FEET SOUTHEAST OF A 20 INCH OAK TREE, 70 FEET NORTHWEST OF THE CENTER OF THE INTERSECTION, 26 FEET WEST OF THE CENTER LINE OF A DRIVE WAY, 23 FEET NORTH OF THE CENTER LINE OF THE ROAD, 5 FEET WEST OF A POWER POLE, AND 2 FEET EAST OF A WHITE WOODEN WITNESS POST. A STANDARD DISK, STAMPED K 95 1946 AND SET IN THE TOP OF A CONCRETE POST PROJECTING 4 INCHES ABOVE GROUND.

1 National Geodetic Survey, Retrieval Date = DECEMBER 21, 2007

P.B.M. K94 31C K95

About 0.4 mile southwest along State Highway 25 from the Wayne Township School at West Point, thence about 1.55 miles west along a gravel road leading to Riverside and Attica; at the junction of a gravel road leading south, directly across the road from a small cemetery, 85 feet southwest of an imitation brick house, 74 feet southeast of a 20 inch oak tree, 70 feet northwest of the center of the intersection, 26 feet west of the center line of a drive way, 23 feet north of the center line of the road, 5 feet west of a power pole, and 2 feet east of a white wooden witness post. A standard disk, stamped "K 95 1946" and set in the top of a concrete post projecting 4 inches above ground.

E.L. 632.394

Recovered September 19, 1989

" SEPT. 28, 1994 IN GOOD CONDITION

" 7/9/07 (MWF) In Good Condition