

LB1695

DESIGNATION - G 94
PID - LB1695
STATE/COUNTY- IN/TIPPECANOE
USGS QUAD - WESTPOINT (1962)

*CURRENT SURVEY CONTROL

* NAD 83(1986)-	40 18 04.	(N)	087 04 24.	(W)	SCALED
* NAVD 88	- 220.983	(meters)	725.01	(feet)	ADJUSTED

GEOID HEIGHT-	-33.37	(meters)			GEOID03
DYNAMIC HT -	220.874	(meters)	724.65	(feet)	COMP
MODELED GRAV-	980,126.4	(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.

;
;SPC IN W - North East Units Estimated Accuracy
Scaled) 560,950. 900,850. MT (+/- 180 meters

SUPERSEDED SURVEY CONTROL

NGVD 29 (??/??/92) 221.065 (m) 725.28 (f) ADJ UNCH 2
0

.Superseded values are not recommended for survey control.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.[See file dsdata.txt](#) to determine how the superseded data were derived.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: 16TDK937611(NAD 83)
_MARKER: DB = BENCH MARK DISK
_SETTING: 30 = SET IN A LIGHT STRUCTURE
_SP_SET: CULVERT
_STAMPING: G 94 1946
_STABILITY: D = MARK OF QUESTIONABLE OR UNKNOWN STABILITY

HISTORY	- Date	Condition	Report By
HISTORY	- 1946	MONUMENTED	CGS

STATION DESCRIPTION

DESCRIBED BY COAST AND GEODETIC SURVEY 1946
0.9 MI N FROM ODELL.

ABOUT 0.9 MILE NORTH ALONG STATE HIGHWAY 25 FROM ITS JUNCTION WITH STATE HIGHWAY 28 AT ODELL, AT A CROSS ROAD, SET IN THE TOP OF THE SOUTH END OF THE EAST HEAD WALL OF A 16 INCH GALVANIZED PIPE CULVERT, 30 FEET SOUTH OF THE EAST-WEST ROAD, 20 FEET EAST OF THE CENTER LINE OF THE HIGHWAY, 1.2 FEET NORTH OF THE SOUTH END OF THE HEAD WALL, AND ABOUT LEVEL WITH THE HIGHWAY. A STANDARD DISK, STAMPED G 94 1946.

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

PBM G - 94 *37-C*

(USC&GS) Jackson Township, NW of Sec. 2-21-6, east side of State Road 25, at a road intersection, Attica or Township Line Road, 30 feet south of the centerline of the road, 20 feet east of the centerline of the highway, at a 16 inch galvanized iron pipe culvert, 1.2 feet north of the south end of the east headwall, and level with the highway. A standard disk, stamped "G 94 1946". Elev. 725.277 feet. Attica Area, page 11, line 9.

RECOVERED *SEPT. 12, 1989*
 " *SEPT. 28, 1994*
 " *713107 (MWF) Good Condition*