

LB1672

DESIGNATION - W 88
PID - LB1672
STATE/COUNTY- IN/TIPPECANOE
USGS QUAD - WESTPOINT (1962)

*CURRENT SURVEY CONTROL

* NAD 83(1986)-	40 15 31.	(N)	087 00 47.	(W)	SCALED
* NAVD 88	- 230.510	(meters)	756.26	(feet)	ADJUSTED
<hr/>					
GEOID HEIGHT-	-33.40	(meters)			GEOID03
DYNAMIC HT -	230.394	(meters)	755.88	(feet)	COMP
MODELED GRAV-	980,116.5	(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) 556,230. 905,980. MT (+/- 180 meters

SUPERSEDED SURVEY CONTROL

NGVD 29 (??/??/92) 230.593 (m) 756.54 (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Superseded values are not recommended for survey control.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.[See file dsdata.txt](#) to determine how the superseded data were derived.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: 16TDK988564(NAD 83)
_MARKER: DB = BENCH MARK DISK
_SETTING: 30 = SET IN A LIGHT STRUCTURE
_SP_SET: CULVERT
_STAMPING: W 88 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
5 MI E FROM ODELL.

ABOUT 5.0 MILES EAST ALONG STATE HIGHWAY 28 FROM ITS JUNCTION WITH STATE HIGHWAY 25 AT ODELL, ABOUT 5.7 MILES WEST ALONG STATE HIGHWAY 28 FROM ITS JUNCTION WITH STATE HIGHWAY 43 AT ROMNEY, ABOUT 0.2 MILE WEST OF THE JUNCTION OF A GRAVEL ROAD LEADING NORTH, SET IN THE EAST END OF THE SOUTH HEAD WALL OF A 16 INCH CONCRETE CULVERT, 17 FEET SOUTH OF AND ABOUT LEVEL WITH THE CENTER LINE OF THE HIGHWAY, AND 1.3 FEET WEST OF THE EAST END OF THE CULVERT. A STANDARD DISK, STAMPED W 88 1946.

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

I-43

About 5.0 miles east along State Highway 28 from its junction with State Highway 25 at Odell, about 5.7 miles west along State Highway 28 from its junction with State Highway ²⁵~~43~~ at Romney, about 0.2 mile west of the junction of a gravel road leading north, set in the east end of the south head wall of a 550 W 16 inch concrete culvert, 17 feet south of and about + level with the center line of the highway, and 1.3 28 feet west of the east end of the culvert. A standard disk, stamped "W 88 1946."

Recovered 9/28/89

Elevation 756.537

" SEPT. 28, 1994 IN GOOD CONDITION

" 7/10/07 In Good Condition (MWF)