

LB0864

DESIGNATION - 202
PID - LB0864
STATE/COUNTY- IN/TIPPECANOE
USGS QUAD - LAFAYETTE WEST (1987)

*CURRENT SURVEY CONTROL

* NAD 83(1986)-	40 25 15.	(N)	086 53 22.	(W)	SCALED
* NAVD 88	-	172.857	(meters)	567.12	(feet) ADJUSTED

GEOID HEIGHT-	-33.70	(meters)			GEOID03
DYNAMIC HT -	172.772	(meters)	566.84	(feet)	COMP
MODELED GRAV-	980,130.5	(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.

;	North	East	Units	Estimated Accuracy
;SPC IN W	- 574,260.	916,450.	MT	(+/- 180 meters Scaled)

SUPERSEDED SURVEY CONTROL

NGVD 29 (??/??/92) 172.955 (m) 567.44 (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Superseded values are not recommended for survey control.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.[See file dsdata.txt](#) to determine how the superseded data were derived.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: 16TEK093744(NAD 83)

_MARKER: DD = SURVEY DISK

_SETTING: 7 = SET IN TOP OF CONCRETE MONUMENT

_SP_SET: SET IN TOP OF CONCRETE MONUMENT

_STAMPING: 202

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

+STABILITY: SURFACE MOTION

HISTORY	- Date	Condition	Report By
HISTORY	- UNK	MONUMENTED	INGS
HISTORY	- 1935	GOOD	NGS

STATION DESCRIPTION

DESCRIBED BY NATIONAL GEODETIC SURVEY 1935
AT LAFAYETTE.

AT LAFAYETTE, TIPPECANOE COUNTY, ALONG NORTH STREET, 30 YARDS SOUTH OF THE SOUTHEAST CORNER OF THE ALBERT A. WELLS MEMORIAL LIBRARY, 40.1 FEET SOUTHWEST OF THE CENTERLINE OF THE INTERSECTION OF NORTH AND SEVENTH STREETS, 5.5 FEET NORTH OF THE NORTH EDGE OF SOUTH SIDEWALK ALONG NORTH STREET, 1.1 FEET SOUTH OF THE SOUTH CURB OF NORTH STREET, AND LEVEL WITH THE CURB. A STATE SURVEY STANDARD DISK, STAMPED 202 AND SET IN THE TOP OF A CONCRETE POST.

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

W-21

At Lafayette, along North Street, 30 yards south of the southeast corner of the Albert A Wells Memorial Library, 40.1 feet south west of the intersection of the centerlines of North and Seventh streets, 5.5 feet north of the north edge of the south sidewalk along North Street, 1.1 feet south of the south curb of North Street, and level with the curb. A State Survey standard disk, stamped "202" and set in the top of a concrete post.

NGS Second-order Elevation 567.437

Recovered 8/80

PBM 202 21-W

36' SW from Q4
of
North
7th

(Ind. Geod. S.) Fairfield Township. SE 20-23-4,
in Lafayette, on the south side of North Street, about 30
yards south of the southeast corner of the Albert A. Wells
memorial library, 40.1 feet southwest of the center of the
intersection of Seventh Street, 5.5 feet north of the north
edge of the south sidewalk, 1.1 feet south of the south
curb, and about level with the sidewalk. A State Survey
standard disk, stamped "202" and set in the top of a concrete
post. Elev. 567.443 feet. Lafayette to San Pierre line.

RECOVERED OCT. 13, 1994 IN GOOD CONDITION

" 7/23/07