

**DEPARTMENT OF NATURAL RESOURCES  
DIVISION OF WATER  
Warren County**

**DNR TBM MUD 6**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 7. T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 3.2 miles north of Brisco; at the State Road 26 bridge over Mud Pine Creek; set in the northeast concrete wingwall of the bridge, 13.5 feet north of centerline of State Road 26, 1.7 feet north of the bridge sign on the bridge, 0.45 foot west of the east edge of the wingwall, 0.5 foot east of the west edge of the wingwall, 0.5 foot above the road; a chiseled triangle.

3<sup>rd</sup> ORDER

**688.314 feet NAVD 1988  
209.7985 meters NAVD 1988**

**688.491 feet NGVD 1929  
209.8525 meters NGVD 1929**

**DNR TBM MUD 7**

In Warren County, Pine Village Quadrangle, in the NW ¼ of Section 17, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.0 miles north of Brisco; at the 850 North Road bridge over Mud Pine Creek; set in the northeast concrete wingwall of the bridge, 14.0 feet north of the centerline of 850 North Road, 0.5 foot east of the west face of the wingwall, 0.4 foot south of the north face of the wingwall, about level with road; a chiseled triangle.

3<sup>rd</sup> ORDER

**667.743 feet NAVD 1988  
203.5285 meters NAVD 1988**

**667.919 feet NGVD 1929  
203.5821 meters NGVD 1929**

**DNR TBM WAR 1, 1996**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 5, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; approximately 1.5 miles northwest of Hooker Corner; at the intersection of 125 West Road and 1050 North Road; set in the west side of power pole # 000-8982, 41.0 feet north of a wooden corner fence post, 23.5 feet west of the centerline of 125 West Road, 20.5 feet north of the centerline of 1050 North Road, 1.5 feet above the ground; a railroad spike driven through an aluminum tag, stamped "WAR 1 1996".

3<sup>rd</sup> ORDER

**751.780 feet NAVD 1988  
229.1430 meters NAVD 1988**

**751.957 feet NGVD 1929  
229.1970 meters NGVD 1929**

**DNR TBM WAR 2, 1996**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 17, T. 23 N., R. 8 W. 2<sup>nd</sup> P.M.; approximately 5.0 miles west of Pine Village; at the intersection of 850 North Road and 125 West Road; set in the north side of power pole # 000-9045, 40.0 feet south of a wooden corner fence post, 21.0 feet west of extended centerline of 125 West Road, 17.0 feet south of centerline of 850 North Road, 1.3 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM WAR 2 1996".

3<sup>rd</sup> ORDER

**692.117 feet NAVD 1988**  
**210.9577 meters NAVD 1988**

**692.295 feet NGVD 1929**  
**211.0119 meters NGVD 1929**

**DNR TBM WAR 3, 1996**

In Warren County, Pine Village Quadrangle, in the NW ¼ of Section 21, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; approximately 1.5 miles northwest of Rainsville; about 0.8 mile south along 100 West Road from its "T" road intersection with 850 North Road to the intersection of 100 West Road and a ¼ mile driveway leading to the west, on the east side of the road; set in the east side of power pole# 000- , 51.5 feet south of the extended centerline of the driveway, 17.5 feet east of the centerline of 100 West Road, 16.0 feet southeast of a mailbox post, 1.1 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM WAR 3 1996".

3<sup>rd</sup> ORDER

**705.510 feet NAVD 1988**  
**215.0399 meters NAVD 1988**

**705.691 feet NGVD 1929**  
**215.0950 meters NGVD 1929**

**DNR TBM WAR 4, 1996**

In Warren County, Pine Village Quadrangle, in the SW ¼ of Section 21, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M., approximately 1.0 miles west of Rainsville; at the Briscoe Road and 75 West Road "T" road-intersection, in the northeast quadrant of the intersection; set in the west side of power pole # 000-0578, 21.5 feet north of the centerline of 75 West Road; 5.4 feet south of a railroad tile post; 1.0 foot above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM WAR 4 1996".

3<sup>rd</sup> ORDER

**689.939 feet NAVD 1988**  
**210.2938 meters NAVD 1988**

**690.122 feet NGVD 1929**  
**210.3496 meters NGVD 1929**

**DNR TBM WAR 5, 1996**

In Warren County, Pine Village Quadrangle, in the SW ¼ of Section 29, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; at Brisco; at the intersection of Brisco Road (650 North Road) and Old State Road 41, in the southeast quarter of the intersection; set in the north side of power pole # 000/0531, 51.5 feet east of centerline of Old State Road 41, 24.5 feet east of telephone riser box, along an east-west fence line, 19.5 feet south of the centerline of Brisco Road, 1.3 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM WAR 5 1996".

3<sup>rd</sup> ORDER

**675.896 feet NAVD 1988**  
**206.135 meters NAVD 1988**

**676.070 feet NGVD 1929**  
**206.0665 meters NGVD 1929**

**DNR TBM WAR 6, 1996**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 5, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; approximately 2.0 miles northwest of Hooker Corner; at the "T" road intersection of 125 West Road and 1075 North Road; set in power pole # 000-9439 in Karrick's Dairy Farms yard, 61.0 feet west of centerline 125 West Road, 46.5 feet northwest of a steel fence corner post, 15.0 feet north of the centerline of a private drive leading to the "Karrick's Dairy Farm", 1.1 feet above the ground; a railroad spike driven through an aluminum tag, stamped "IDNR TBM WAR 6 1996".

3<sup>rd</sup> ORDER

**777.445 feet NAVD 1988**  
**236.9657 meters NAVD 1988**

**777.623 feet NGVD 1929**  
**237.0200 meters NGVD 1929**

**IFC&WRC BM WRN 10, 1956**

In Warren County, Pine Village Quadrangle, in the NW ¼ of Section 27, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; approximately 0.25 mile west of Rainsville; at the intersection of Briscoe Road and Rocky Ford Road, at the Briscoe Road bridge over Big Pine Creek; set in the concrete bridge seat, 15.5 feet north of the centerline of Rocky Ford Road; 10.0 feet west of the centerline of Briscoe Road; 3.8 feet south of the west most iron guardrail, about level with the road; a Indiana Flood Control and Water Resources Commission brass control station tablet, stamped "WRN 10 1956".

2<sup>nd</sup> ORDER

**641.501 feet NAVD 1988**  
**195.5299 meters NAVD 1988**

**641.698 feet NGVD 1929**  
**195.5899 meters NGVD 1929**

**DNR BM WRN 20, 1996**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 5, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; approximately 4.8 miles southeast of Boswell; at the intersection of State Road 26 and 125 West Road; set in the top of a concrete post inside a 2-foot X 2-foot concrete pad, 44.8 feet west of a telephone pedestal, 27.3 feet west of the centerline of 125 West Road, 23.2 feet south of the centerline of State Road 26, 4.0 feet southwest of power pole # 000-8930, 3.7 feet south of an orange witness post, 0.1 foot below the ground; an Department of Natural Resources brass control station tablet, stamped "WRN 20 1996".

3<sup>rd</sup> ORDER

**719.626 feet NAVD 1988**  
**219.3424 meters NAVD 1988**

**719.803 feet NGVD 1929**  
**219.3964 meters NGVD 1929**

**DNR BM WRN 21, 1996**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 19, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; approximately 1.0 miles north of Brisco; approximately 1.5 miles south along Old State Road 41 from its intersection with State Road 41; set in the top of a concrete post inside a 2-foot X 2-foot concrete pad, 30.0 feet west of centerline of Old State Road 41, 31.5 feet north of a telephone cable witness post, 4.1 feet north of telephone pole # 000-0039, 5.5 feet north of an old fence line, 2.2 feet north of an orange witness post, 0.1 foot below the ground; a Department of Natural Resources brass control station tablet, stamped "WRN 21 1996".

3<sup>rd</sup> ORDER

**700.240 feet NAVD 1988**  
**213.4336 meters NAVD 1988**

**700.414 feet NGVD 1929**  
**213.4866 meters NGVD 1929**

**DNR BM WRN 22, 1996**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 21, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; approximately 0.7 mile northwest of Rainsville; approximately 2.0 miles generally east along Brisco Road (700 North Road) from its intersection with Old State Road 41 in Brisco; set in the top of a concrete post inside a 2-foot X 2-foot concrete pad, 151.5 feet west of the centerline of a driveway leading to a farm house, 150.5 feet south of the southwest corner of a white pole barn, 26.9 feet north of the centerline of Brisco Road (700 North Road), 4.1 feet south of a corner fence post, 3.2 feet south of an orange witness post, 2.5 feet above the level of the road, 0.2 foot below the ground; a Department of Natural Resources brass control station tablet, stamped "WRN 22 1996".

3<sup>rd</sup> ORDER

**698.726 feet NAVD 1988**  
**212.9721 meters NAVD 1988**

**698.916 feet NGVD 1929**  
**213.0300 meters NGVD 1929**

**USC&GS BM B 99, 1946**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 18, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; approximately 1.7 miles north of Brisco; approximately 0.8 mile south along Old State Road 41 from its intersection with State Road 41 to a small concrete culvert on the west side of the road; set in the top of a concrete culvert, 91.0 feet south of power pole # 000/0024, 20.2 feet west of the centerline of Old State Road 41, 7.8 feet southwest of a metal reflector post, 6.8 feet north of the south edge of the concrete culvert, 3.0 feet below the level of the road, 1.3 feet south of the north edge of the concrete culvert; a U.S. Coast and Geodetic Survey benchmark tablet, stamped "B 99 1946".

3<sup>rd</sup> ORDER

**696.921 feet NAVD 1988**  
**212.4219 meters NAVD 1988**

**697.095 feet NGVD 1929**  
**212.4750 meters NGVD 1929**

**USGS UE 770**

In Warren County, Pine Village Quadrangle, in the NW ¼ of Section 4, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; approximately 1.4 miles northwest of Hooker Corner; at the 1075 North Road bridge over Small Ditch; set in the top of the north concrete guard rail, 12.5 feet north of the centerline of 1075 North Road, 7.0 feet east of the west face of the concrete guardrail; 1.6 feet above the level of the road, 0.4 foot south of the north face of the concrete guard rail; a chiseled square.

3<sup>rd</sup> ORDER

**769.990 feet NAVD 1988**  
**234.6934 meters NAVD 1988**

**770.167 feet NGVD 1929**  
**234.7474 meters NGVD 1929**

**USGS BM 125 EOM 1958**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 6, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 4.0 miles north of Brisco; at the 1050 North Road bridge over Mud Pine Creek; set in the southwest bridge seat, 9.0 feet south of centerline of 1050 North Road, 3.0 feet below the level of the road, 1.1 feet west of the east end of the bridge seat, 0.7 foot south of the south most metal bridge beam; a U.S. Geological Survey benchmark tablet, stamped "125 EOM 1958".

3<sup>rd</sup> ORDER

**692.804 feet NAVD 1988**  
**211.1671 meters NAVD 1988**

**692.981 feet NGVD 1929**  
**211.2210 meters NGVD 1929**

**USC&GS BM A 126 RESET 1965**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 29, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.75 mile east-northeast of Brisco; at the Brisco Road Bridge over Mud Pine Creek; set in the top of the concrete curb, in the southeast corner of the bridge, 35.0 feet west of the intersection of Brisco Road and a gravel road leading south, 15.6 feet west of the east most face of the curb, 12.5 feet south of the centerline of Brisco Road, 0.8 foot south of the north face of the bridge deck, 0.5 foot above the road; a U.S. Coast & Geodetic Survey benchmark tablet, stamped "A 126 RESET 1965".

3<sup>rd</sup> ORDER

**643.968 feet NAVD 1988**  
**196.2818 meters NAVD 1988**

**644.143 feet NGVD 1929**  
**196.3352 meters NGVD 1929**

**ISHC BM WAR C 34**

In Warren County, Covington Quadrangle, in the NW ¼ of Section 35, T. 20 N., R. 9 W., 2<sup>nd</sup> P.M.; at Covington; at the US 136 bridge over the Wabash River; set in the top of the northwest headwall of the bridge, 24.0 feet north of the centerline of US 136, 14.2 feet east of the west end of the headwall, level with the road; a Indiana State Highway Commission bench mark tablet, stamped "WAR C-34".

2<sup>nd</sup> Order

**517.524 feet NGVD 1929**

**DNR BM WRN 16, 1986**

In Warren County, Covington Quadrangle, in the NW ¼ of Section 35, T. 20 N., R. 9 W., 2<sup>nd</sup> P.M.; at Covington; at the US 136 bridge over the Wabash River; set in the top of the southwest headwall of the bridge, 23.8 feet south of the centerline of US 136, 13.5 feet east of the west end of the headwall, about level with the road; a Department of Natural Resources brass control station tablet, stamped "WRN 16 1986".

2<sup>nd</sup> Order

**517.484 feet NGVD 1929**

**USC&GS BM U 95, 1946**

In Warren County, Attica Quadrangle, in the SE ¼ of Section 6, T. 21 N., R. 7 W., 2<sup>nd</sup> P.M.; at Attica; at the U.S. Post Office; set vertically in the west wall, at the northwest corner of the stone foundation of the building, 3 feet south of the northwest corner, 1.7 feet above the ground; a U.S. Coast & Geodetic Survey benchmark tablet, stamped "U 95 1946".

2<sup>nd</sup> Order

**547.371 feet NGVD 1929**

**B&W BM PBM No 221 TT 220**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 6, T. 21 N., R. 7 W., 2<sup>nd</sup> P.M.; at Attica; at the US 41 concrete bridge over the Wabash River; set in the top of the east end of the north concrete banister, 18 feet north of the centerline of US 41, about 3 feet above the road, 2.4 feet west of the east end of the banister; a Brock and Weymouth bronze tablet, stamped "PBM NO 221 TT 220".

2<sup>nd</sup> Order

**531.439 feet NGVD 1929**

**ISHC BM WARREN C-1**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 6, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.5 mile northwest of Attica; at the State Road 55 bridge over Big Pine Creek; set in the top of the southwest end of the southeast guardrail base, 36 feet northeast of the centerline of US 41, 19 feet southeast of the centerline of State Road 55, 0.8 foot above the road; a Indiana State Highway Commission bench mark tablet, stamped "WARREN C-1".

2<sup>nd</sup> Order

**572.125 feet NGVD 1929**

**IFC&WRC TBM PC 1, 1956**

In Warren County, Williamsport Quadrangle, in the SW ¼ of Section 31, T. 22 N., R. 7 W., 2<sup>nd</sup> P.M.; about 0.8 mile northwest of Attica; 0.5 mile northeast and north along State Road 55 from its "T" road intersection with US 41; set in the top of a 1-foot pipe culvert under a field entrance road, 30.5 feet east of the centerline of US 41, 8.7 feet south of the centerline of the field entrance road, 0.5 foot below US 41; a chiseled triangle.

2<sup>nd</sup> Order

**576.118 feet NGVD 1929**

**IFC&WRC BM WRN 1, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 25, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.5 miles northwest of Attica; 1.1 miles northeast and north along State Road 55 from its "T" road intersection with US 41 to a 3.5-foot box culvert under State Road 55; set in the top of the south wingwall of the culvert, 290 feet west of and across US 41 from a red barn, 286 feet north of the centerline of a farm lane leading west, 50 feet west of the centerline of US 41, 15 feet below US 41; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 1 1956".

2<sup>nd</sup> Order

**599.145 feet NGVD 1929**

**IFC&WRC TBM PC 2, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 30, T. 22 N., R. 7 W., 2<sup>nd</sup> P.M.; about 2.0 miles northwest of Attica; 1.8 miles northeast and north along State Road 55 from its "T" road intersection with US 41; set in the top of a 1-foot pipe culvert under a farm lane leading east, 35.7 feet east of the centerline of US 41, 30.6 feet southeast of a mailbox, 11.3 feet south of the centerline of a farm drive; a chiseled triangle.

2<sup>nd</sup> Order

**651.198 feet NGVD 1929**

**ISHC BM WARN C-3**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 24, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.6 miles northwest of Attica; 2.25 miles northeast and north along State Road 55 from its "T" road intersection with US 41 to a "T" road west; set in the top of a concrete post, 59 feet west of the centerline of US 41, 40 feet north of the centerline of the "T" road west, 21.7 feet southwest of a power pole, 6 feet below US 41, projecting 2 feet above the ground; a Indiana State Highway Commission bench mark tablet, stamped "WARREN C-3".

2<sup>nd</sup> Order

**679.290 feet NGVD 1929**

**IFC&WRC TBM PC 3, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 24, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.6 miles northwest of Attica; 2.25 miles northeast and north along State Road 55 from its "T" road intersection with US 41 to a "T" road west, thence 0.2 mile west to a 15-foot bridge over a unnamed tributary to Big Pine Creek; set in the top of the northeast end of the northwest abutment, 10.5 feet northeast of the centerline of the road, 1.1 feet below the road; a chiseled triangle.

2<sup>nd</sup> Order

**651.198 feet NGVD 1929**

**IFC&WRC TBM PC 4, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 24, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.6 miles northwest of Attica; 2.25 miles northeast and north along State Road 55 from its "T" road intersection with US 41 to a "T" road west, thence 0.55 mile west to a 4.5-foot box culvert under the road; set in the top of the southeast wingwall of the culvert, 8.8 feet south of the centerline of the road, 1.5 feet below the road; a chiseled triangle.

2<sup>nd</sup> Order

**672.338 feet NGVD 1929**

**IFC&WRC BM WRN 2, 1956**

In Warren County, Williamsport Quadrangle, in the SW ¼ of Section 24, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.8 miles northwest of Attica; 2.25 miles northeast and north along State Road 55 from its "T" road intersection with US 41 to a "T" road west, thence 0.9 mile generally west to a "T" road north; set in the top of a concrete post, 124 feet west of the "T" road north, 11 feet north of the centerline of the east-west road, projecting 0.4 foot above the ground; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 2 1956".

2<sup>nd</sup> Order

**666.190 feet NGVD 1929**

**IFC&WRC BM WRN 3, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 23, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; at Kramer; at the Kramer School; set in the top of a concrete post, 98 feet south of the centerline of the road, 42 feet northeast of the north door of the school, 2.5 feet north of the flag pole, 0.1 foot above the ground; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 3 1956".

2<sup>nd</sup> Order

**653.763 feet NGVD 1929**

**IFC&WRC TBM PC 5, 1956**

In Warren County, Williamsport Quadrangle, in the SW ¼ of Section 23, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.25 mile west of Kramer; 0.25 mile west along a paved road from the Kramer School building to a "Y" road northwest, thence 220 feet northwest to a 23-foot bridge over a unnamed tributary to Big Pine Creek; set in the top of the northwest abutment, 12 feet northeast of the centerline of the road, about level with the road; a chiseled triangle.

2<sup>nd</sup> Order

**564.539 feet NGVD 1929**

**IFC&WRC TBM PC 6, 1956**

In Warren County, Williamsport Quadrangle, in the NE ¼ of Section 22, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.0 mile northwest of Kramer; 0.25 mile west along a paved road from the Kramer School building to a "Y" road northwest, thence 0.6 mile northwest along the winding road to a "T" road southwest, thence 0.35 miles southwest along a winding road to a 8-foot box culvert under the road; set in the top of the northeast headwall of the culvert, 14.5 feet west of the centerline of the road, 2.5 feet above the road, 0.6 foot northwest of the southeast end of the northeast headwall; a chiseled triangle.

2<sup>nd</sup> Order

**558.480 feet NGVD 1929**

**IFC&WRC TBM PC 7, 1956**

In Warren County, Williamsport Quadrangle, in the NE ¼ of Section 22, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.0 mile northwest of Kramer; 0.25 mile west along a paved road from the Kramer School building to a "Y" road northwest, thence 0.6 mile northwest along the winding road to a "T" road southwest, thence 0.45 miles southwest along a winding road to a 8-foot box culvert under the road; set in the top of the west headwall of the culvert, 14.5 feet west of the centerline of the road, 2.8 feet above the road, 0.8 foot south of the north end of the west headwall; a chiseled triangle.

2<sup>nd</sup> Order

**552.724 feet NGVD 1929**

**IFC&WRC TBM PC 8, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 22, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.3 miles west of Kramer; 0.25 mile west along a paved road from the Kramer School building to a "Y" road northwest, thence 0.6 mile northwest along the winding road to a "T" road southwest, thence 1.15 miles southwest along a winding road to a "T" road south, thence 0.1 mile south to a one-span pony truss bridge over Fall Creek; set in the top of the west end of the south abutment, 8 feet west of the centerline of the road, 3.2 feet below the road; a chiseled triangle.

2<sup>nd</sup> Order

**557.450 feet NGVD 1929**

**IFC&WRC BM WRN 4, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 22, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.3 miles west of Kramer; 0.25 mile west along a paved road from the Kramer School building to a "Y" road northwest, thence 0.6 mile northwest along the winding road to a "T" road southwest, thence 1.15 miles southwest along a winding road to a "T" road south, thence 93 feet south to a 100-foot bridge over Big Pine Creek; set in the top of the west end of the north abutment, 10 feet west of the centerline of the road, 2.3 feet below the road, 0.6 foot north of the south face of the north abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 4 1956".

2<sup>nd</sup> Order

**559.606 feet NGVD 1929**

**IFC&WRC TBM PC 9, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 22, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.1 miles southeast of Carbondale; 2.6 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a north-south crossroad, thence 1.5 miles south and southwest to a curve in the road to the south and a 2-foot pipe culvert under the road; set in the top of the northwest headwall of the culvert, 13 feet northwest of the centerline of the road, 0.7 foot northeast of the southwest end of the headwall; a chiseled triangle.

2<sup>nd</sup> Order

**637.899 feet NGVD 1929**

**IFC&WRC TBM PC 10, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 15, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.3 miles southeast of Carbondale; 2.6 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a north-south crossroad, thence 1.1 miles south and southwest to a 1.5-foot pipe culvert under the road; set in the top of the southwest end of the northwest headwall of the culvert, 210 feet southwest of a mail box (Raymond L. Gipson), 20 feet northwest of the centerline of the road, 3.0 feet below the road; a chiseled triangle.

2<sup>nd</sup> Order

**644.623 feet NGVD 1929**

**IFC&WRC TBM PC 11, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 15, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.3 miles southeast of Carbondale; 2.6 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a north-south crossroad, thence 0.9 mile south and southwest to a 1.5-foot box culvert under the road; set in the top of the southeast headwall of the culvert, 0.13 mile northeast of a mail box (Raymond L. Gipson), 12 feet southeast of the centerline of the road, 1.5 feet southwest of the northeast end of the culvert; a chiseled triangle.

2<sup>nd</sup> Order

**652.392 feet NGVD 1929**

**IFC&WRC TBM PC 12, 1956**

In Warren County, Williamsport Quadrangle, in the NE ¼ of Section 15, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.4 miles southeast of Carbondale; 2.6 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a north-south crossroad, thence 0.5 mile south to a right angle turn to the west and a 1.5-foot "V" shaped culvert under the road; set in the top of the culvert, 27 feet west of the centerline of the road, 22 feet north of the centerline of the road to the west; a chiseled triangle.

2<sup>nd</sup> Order

**670.185 feet NGVD 1929**

**IFC&WRC BM WRN 5, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 10, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.4 miles east of Carbondale; 2.6 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a north-south crossroad and a 4.5-foot box culvert under the east-west road; set in the top of the east end of the north headwall of the culvert, 92 feet west of the north-south road, 13 feet north of the east-west road, 1.3 feet above the east-west road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 5 1956".

2<sup>nd</sup> Order

**685.867 feet NGVD 1929**

**IFC&WRC TBM PC 15, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 11, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.5 miles northeast of Carbondale; 2.6 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a north-south crossroad, thence 0.65 mile north to a 4-foot box culvert under the road; set in the top of the north end of the east headwall of the culvert, 12 feet east of the centerline of the road, 0.9 foot above the road; a chiseled triangle.

2<sup>nd</sup> Order

**655.998 feet NGVD 1929**

**IFC&WRC BM WRN 7, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 11, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.5 miles northeast of Carbondale; 2.6 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a north-south crossroad, thence 0.9 mile north to a 15-foot box culvert over a small tributary to Big Pine Creek; set in the top of the north end of the east headwall of the culvert, 15 feet east of the centerline of the road, 2.0 feet above the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 7 1956".

2<sup>nd</sup> Order

**655.998 feet NGVD 1929**

**IFC&WRC TBM PC 16, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 10, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.7 miles south of Rainsville; about 1.5 miles generally south along a road from the Pine Township School in Rainsville to a east-west "T" road, thence 0.25 mile east to a turn south, thence about 1.5 miles south to a east-west crossroad, thence 0.1 mile west to a 6-foot box culvert under the road; set in the top of the west end of the south headwall of the culvert, 14 feet south of the centerline of the road, 6 feet below the road; a chiseled triangle.

2<sup>nd</sup> Order

**667.362 feet NGVD 1929**

**IFC&WRC TBM PC 17, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 10, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.5 miles northeast of Carbondale; 2.6 mile east along a paved and gravel road from its intersection with US 41 in Carbondale to a north-south crossroad, thence 1.0 mile north to a east-west crossroad, thence 0.6 mile west to a 8-foot box culvert under the road; set in the top of the west end of the south headwall of the culvert, 14 feet south of the centerline of the road, 1.2 feet east of the west end of the culvert; a chiseled triangle.

2<sup>nd</sup> Order

**656.022 feet NGVD 1929**

**IFC&WRC TBM PC 18, 1956**

In Warren County, Williamsport Quadrangle, in the SW ¼ of Section 3, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.5 miles northeast of Carbondale; 2.6 mile east along a paved and gravel road from its intersection with US 41 in Carbondale to a north-south crossroad, thence 1.0 mile north to a east-west crossroad, thence 0.75 mile west to a right angle turn north and a dirt road to the west; set in the top of the east headwall of a 1-foot pipe culvert under the road, 69 feet north of the centerline of the road to the west, 13 feet east of the centerline of the road to the north; a chiseled triangle.

2<sup>nd</sup> Order

**653.933 feet NGVD 1929**

**IFC&WRC BM WRN 8, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 4, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.0 miles south of Rainsville; 2.6 miles west and south from the Pine Township School in Rainsville to a "T" road east, thence about 0.5 mile east to a 24-foot bridge over a small tributary to Big Pine Creek; set in the top of the northeast wingwall of the bridge, 12 feet east of the centerline of the road, about level with the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 8 1956".

2<sup>nd</sup> Order

**613.849 feet NGVD 1929**

**IFC&WRC TBM PC 19, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 4, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.0 miles south of Rainsville; 2.6 miles west and south from the Pine Township School in Rainsville to a "T" road east; set in the top of a 1.5-foot culvert under the road, 44 feet east of the centerline of the north-south road, 11.3 feet north of the centerline of the "T" road east, 1.2 feet above the road; a chiseled triangle.

2<sup>nd</sup> Order

**606.537 feet NGVD 1929**

**IFC&WRC TBM PC 20, 1956**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 33, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.7 miles southwest of Rainsville; 2.2 miles west and south from the Pine Township School in Rainsville to a 2-foot box culvert under the road; set in the top of the south end of the east headwall of the culvert, 14 feet east of the centerline of the road, 1.5 feet above the road; a chiseled triangle.

2<sup>nd</sup> Order

**603.486 feet NGVD 1929**

**IFC&WRC TBM PC 21, 1956**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 33, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.3 miles southwest of Rainsville; 1.9 miles west and south from the Pine Township School in Rainsville to a 1-foot pipe culvert under the road; set in the top of the south end of the west headwall of the culvert, 12.5 feet west of the centerline of the road, 0.7 foot north of the south end of the culvert, about level with the road; a chiseled triangle.

2<sup>nd</sup> Order

**606.688 feet NGVD 1929**

**IFC&WRC BM WRN 9, 1956**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 33, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.1 miles southwest of Rainsville; 1.5 miles west and south from the Pine Township School in Rainsville to a 24 foot concrete (Rocky Ford Road) bridge over a small tributary to Big Pine Creek; set in the top of the northeast end of the southeast abutment, 12 feet northwest of the centerline of the road (Rocky Ford Road), 0.5 foot southeast of the northwest face of the southeast abutment, about level with the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 9 1956".

2<sup>nd</sup> Order

**607.699 feet NGVD 1929**

**IFC&WRC TBM PC 22, 1956**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 28, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.7 mile southwest of Rainsville; 0.95 miles west and south from the Pine Township School in Rainsville to a 1-foot pipe culvert under the road; set in the top of the west headwall of the culvert, 42 feet south of the centerline of a farm lane leading southeast, 15 feet west of the centerline of the road (Rocky Ford Road), 0.9 foot above the road; a chiseled triangle.

2<sup>nd</sup> Order  
DESTROYED

**620.698 feet NGVD 1929**

**USC&GS BM Y 100, 1946**

In Warren County, Pine Village Quadrangle, in the NW ¼ of Section 27, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; at Rainsville; at the Pine Township School; set vertically in the west face of the concrete foundation of the building, 8.5 feet north of the west entrance, 1.2 feet above the ground; a U.S. Coast and Geodetic Survey benchmark tablet, stamped "Y 100 1946".

2<sup>nd</sup> Order

**667.541 feet NGVD 1929**

**USC&GS BM X 100, 1946**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 27, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.6 mile southeast of Rainsville; 0.4 mile southeast along a black-top road from the Pine Township School in Rainsville to a gravel "T" road east, thence 0.4 mile east along the gravel road; set in the top of a concrete post, 25 feet south of the centerline of the road, 17 feet west of a private road, 8.5 feet west of a concrete gatepost, 1 foot north of a fence, about 1 foot above the road, projecting 0.3 foot above the ground; a U.S. Coast and Geodetic Survey benchmark tablet, stamped "X 100 1946".

2<sup>nd</sup> Order

**721.344 feet NGVD 1929**

**IFC&WRC BM WRN 11, 1956**

In Warren County, Pine Village Quadrangle, in the SW ¼ of Section 22, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.15 mile north of Rainsville; 0.15 mile north along a black-top road from the Pine Township School in Rainsville to a one-span steel truss bridge over Big Pine Creek; set in the top of the west end of the north bridge approach, 10.2 feet west of the centerline of the road, 2 feet west of the north end of the west steel guardrail, 1 foot below the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 11 1956".

2<sup>nd</sup> Order

DESTROYED

**645.594 feet NGVD 1929**

**IFC&WRC BM WRN 12, 1956**

In Warren County, Pine Village Quadrangle, in the NW ¼ of Section 4, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.2 miles south of Rainsville; about 2.1 miles generally south along old US 41 from the crossroad in Brisco to a east-west crossroad, thence 0.9 mile east to a concrete bridge over Big Pine Creek; set in the top of the north end of the east abutment of the bridge, 11 feet north of the centerline of the road, 2 feet northwest of the northeast corner of the north concrete guardrail, about level with the road; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 12 1956".

2<sup>nd</sup> Order

**600.576 feet NGVD 1929**

**USC&GS BM F 99, 1946**

In Warren County, Pine Village Quadrangle, in the NW ¼ of Section 5, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.2 miles south of Brisco; about 2.0 miles generally south along old US 41 from the crossroad in Brisco to a 1.2-foot pipe culvert; set in the top of the south end of the west headwall, 0.05 mile north of a gravel east-west crossroad, 18 feet west of the centerline of the road, 1 foot north of the south end, 0.5 foot below the road; a U.S. Coast and Geodetic Survey benchmark tablet, stamped "F 99 1946".

2<sup>nd</sup> Order

**703.224 feet NGVD 1929**

**IFC&WRC TBM PC 13, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 10, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.25 miles east of Carbondale; 2.25 miles east along a paved and gravel road from its intersection with old US 41 in Carbondale to a three-foot pipe culvert under the road; set in the top of the west end of the north headwall, 0.3 mile west of a north-south crossroad, 23 feet north of the centerline of the road, 2.5 feet below the road, 0.7 foot east of the west end of the culvert; a chiseled triangle.

2<sup>nd</sup> Order

**657.202 feet NGVD 1929**

**IFC&WRC TBM PC 14, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 15, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.9 miles east of Carbondale; 1.9 miles east along a paved and gravel road from its intersection with old US 41 in Carbondale to a two-foot pipe culvert under the road; set in the top of the west end of the south headwall of the culvert, 13 feet south of the centerline of the road, 0.6 foot east of the west end of the culvert, 0.3 foot below the road; a chiseled triangle.

2<sup>nd</sup> Order

**652.542 feet NGVD 1929**

**IFC&WRC BM WRN 6, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 9, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.4 miles east of Carbondale; 1.4 miles east along a paved and gravel road from its intersection with old US 41 in Carbondale to a one-span steel truss bridge over Big Pine Creek; set in the top of the southwest end of the northwest abutment, 10 feet southwest of the centerline of the road, 0.8 foot below the road, 0.7 foot northwest of the southeast face of the northwest abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 6 1956".

2<sup>nd</sup> Order

**592.383 feet NGVD 1929**

**IFC&WRC TBM PC 23, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 9, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.0 mile east of Carbondale; 1.0 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a "T" road north and a ten-foot box culvert under the road; set in the top of the west end of the north headwall of the culvert, 105 feet east of the centerline of the "T" road north, 14 feet north of the centerline of the east-west road, 2.5 feet above the east-road; a chiseled triangle.

2<sup>nd</sup> Order

**647.595 feet NGVD 1929**

**IFC&WRC TBM PC 24, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 16, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.7 mile east of Carbondale; 0.7 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a "T" road south; set in the top of the north end of the west headwall of a two-foot pipe culvert, 17 feet south of the centerline of the east-west road, 15 west of the centerline of the north-south road, about level with the roads; a chiseled triangle.

2<sup>nd</sup> Order

**667.978 feet NGVD 1929**

**IFC&WRC TBM PC 25, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 16, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.8 mile southeast of Carbondale; 0.7 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a "T" road south, thence 0.5 mile south to a two-foot pipe culvert under the road; set in the top of the north end of the east headwall of the culvert, 15 east of the centerline of the road, 1.2 feet above the road, 0.5 foot south of the north end of the east headwall of the culvert; a chiseled triangle.

2<sup>nd</sup> Order

**681.594 feet NGVD 1929**

**IFC&WRC TBM PC 26, 1956**

In Warren County, Williamsport Quadrangle, in the SW ¼ of Section 16, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.1 miles southeast of Carbondale; 0.7 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a "T" road south, thence 1.0 mile south to a east-west crossroad; set in the top of a one-foot pipe culvert, 17 feet west of the centerline of the north-south road, 15 feet north of the centerline of the east-west road; a chiseled triangle.

2<sup>nd</sup> Order

**668.195 feet NGVD 1929**

**IFC&WRC TBM PC 27, 1956**

In Warren County, Williamsport Quadrangle, in the NE ¼ of Section 21, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.6 miles southeast of Carbondale; 0.7 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a "T" road south, thence 1.0 mile south to a east-west crossroad, thence 0.55 mile east to a turn to the southeast; set in the south side of a 40-inch Oak tree, 200 feet southeast of the centerline of the east-west road, 27 feet northeast of the centerline of the road to the southeast, 1.8 feet above the ground; a railroad spike driven through a brass plate, stamped "TBM 27 1956".

2<sup>nd</sup> Order

**675.310 feet NGVD 1929**

**IFC&WRC TBM PC 41, 1956**

In Warren County, Williamsport Quadrangle, in the SW ¼ of Section 22, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.5 miles southeast of Carbondale; 2.2 miles southeast along old US 41 from the crossroads in Carbondale to a east-west crossroads, thence 1.0 mile east to a north-south crossroad and a one-foot pipe under the north-south road; set in the top of the south end of the west headwall of the culvert, 167 feet north of the centerline of the east-west road, 12 feet west of the centerline of the north-south road, 0.5 foot above the road; a chiseled triangle.

2<sup>nd</sup> Order

**675.154 feet NGVD 1929**

**IFC&WRC TBM PC 28, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 22, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.9 miles southeast of Carbondale; 2.2 miles southeast along old US 41 from the crossroads in Carbondale to a east-west crossroads, thence 1.65 mile east to a turn to the north; set in the south side of a 36-inch Walnut tree, 165 feet north of the centerline of the east-west road, 18 feet west of the centerline of the north-south road, 0.3 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM PC 28 1956".

2<sup>nd</sup> Order

**646.264 feet NGVD 1929**

**IFC&WRC BM WRN 13, 1956**

In Warren County, Williamsport Quadrangle, in the SW ¼ of Section 23, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.9 miles southeast of Carbondale; 2.2 miles southeast along old US 41 from the crossroads in Carbondale to a east-west crossroads, thence 1.65 mile east to a turn to the north, thence 0.7 mile north and then east to a one-span steel truss bridge over Big Pine Creek; set in the top of the south end of the east abutment, 10 feet south of the centerline of the road, 4 feet below the road, 1.0 foot east of the west face of the east abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 13 1956".

2<sup>nd</sup> Order

**539.862 feet NGVD 1929**

**IFC&WRC TBM PC 29, 1956**

In Warren County, Williamsport Quadrangle, in the SW ¼ of Section 23, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 3.1 miles southeast of Carbondale; 0.1 mile northwest along US 41 from its "T" road intersection with State Road 28 to a "T" road north, thence 2.1 miles generally north to a dirt "T" road to the east; set in the top of the south end of the west headwall of a four-foot box culvert under the north-south road, 28 feet north of the extended centerline of the dirt road to the east, 11 feet west of the centerline of the north-south road, about level with the roads; a chiseled triangle.

2<sup>nd</sup> Order

**549.527 feet NGVD 1929**

**IFC&WRC TBM PC 30, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 26, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.0 mile southwest of Kramer; 0.1 mile northwest along US 41 from its "T" road intersection with State Road 28 to a "T" road north, thence 1.5 miles generally north to a eight-foot box culvert under the road; set in the top of the north end of the east headwall, 12.5 feet east of the centerline of the road, 1.5 feet above the road, 0.9 foot south of the north end of the east headwall of the culvert; a chiseled triangle.

2<sup>nd</sup> Order

**537.074 feet NGVD 1929**

**IFC&WRC BM WRN 14, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 26, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.3 miles northwest of Attica; 0.1 mile northwest along US 41 from its "T" road intersection with State Road 28 to a "T" road north, thence 0.7 mile generally north to a one-span steel truss bridge over Big Pine Creek; set in the top of the east end of the south abutment, 9 feet east of the centerline of the road, 1.1 feet below the road, 0.9 foot south of the north face of the south abutment; a Indiana Flood Control and Water Resources Commission bronze bench mark tablet, stamped "WRN 14 1956".

2<sup>nd</sup> Order

**527.491 feet NGVD 1929**

**USGS RM 2 WILLIAMSPORT**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 26, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.3 miles northwest of Attica; 0.1 mile northwest along US 41 from its "T" road intersection with State Road 28 to a "T" road north, thence 0.7 mile generally north to a one-span steel truss bridge over Big Pine Creek; set in the top of the southwest wingwall of the bridge, 20 feet west of the centerline of the road, 12.7 feet southwest of the southwest corner of the west steel truss, 1.2 feet southeast of the northwest face of the southwest wingwall; a chiseled square.

2<sup>nd</sup> Order

**527.432 feet NGVD 1929**

### **USGS RM 1 WILLIAMSPORT**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 26, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.3 miles northwest of Attica; 0.1 mile northwest along US 41 from its "T" road intersection with State Road 28 to a "T" road north, thence 0.7 mile generally north to a one-span steel truss bridge over Big Pine Creek; set in the top of the south anchor bolt of the west steel truss, 10 feet west of the centerline of the road, 0.7 foot below the road; a chiseled cross.

2<sup>nd</sup> Order

**527.986 feet NGVD 1929**

### **IFC&WRC TBM PC 31, 1956**

In Warren County, Williamsport Quadrangle, in the NE ¼ of Section 35, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.0 miles northwest of Attica; 0.1 mile northwest along US 41 from its "T" road intersection with State Road 28 to a "T" road north, thence 0.2 mile generally north to a eight-foot box culvert under the road; set in the top of the north end of the west headwall, 12.0 feet west of the centerline of the road, 2.0 feet above the road; a chiseled triangle.

2<sup>nd</sup> Order

**567.247 feet NGVD 1929**

### **IFC&WRC TBM PC 32, 1956**

In Warren County, Williamsport Quadrangle, in the NW ¼ of Section 36, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.6 miles northwest of Attica; 0.1 mile east along US 41 from its "T" road intersection with State Road 28 to a gravel "T" road northeast, thence 0.25 mile northeast and north to a curve to the east; set in the south side of a 14-inch Hickory tree, tree is used as a gate post, 27.5 feet north of the centerline of the road, 11 feet west of a railroad tie gate post with a "NO TRESSPASSING" sign on it, 0.5 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM PC 32 1956".

2<sup>nd</sup> Order

**672.941 feet NGVD 1929**

**IFC&WRC TBM PC 33, 1956**

In Warren County, Williamsport Quadrangle, in the SW ¼ of Section 36, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.6 miles northwest of Attica; 0.1 mile east along US 41 from its "T" road intersection with State Road 28 to a gravel "T" road northeast, thence 0.6 mile northeast and east; set in the north side of a twin-trunked 24-inch wild Cherry tree, 21 feet south of the centerline of the road, 1.2 feet above the ground; a railroad spike driven through a brass plate, stamped "TBM PC 33 1956".

2<sup>nd</sup> Order

**646.392 feet NGVD 1929**

**IFC&WRC TBM PC 34, 1956**

In Warren County, Williamsport Quadrangle, in the NE ¼ of Section 26, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.7 mile south of Kramer; 2.25 miles northeast and north along State Road 55 from its "T" road intersection with US 41 to a "T" road west, thence 0.9 mile generally west to a "T" road north and a narrow road to the west, thence 0.25 mile west to a turn south, thence 0.4 mile south to a turn to the southwest, thence 0.35 mile southwest to a "Y" in the road; set in the east side of a six-inch Oak tree, 0.2 mile southwest of the Kester Cemetery, 19 feet northeast of the "Y" in the road, 11 feet southeast of the centerline of the road, 0.5 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM PC 34 1956".

3<sup>rd</sup> Order

**615.434 feet NGVD 1929**

**IFC&WRC TBM PC 35, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 23, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.0 mile southwest of Kramer; 0.1 mile northwest along US 41 from its "T" road intersection with State Road 28 to a "T" road north, thence 2.1 miles generally north to a dirt "T" road east, thence 0.55 mile east and southeast along the dirt road to an abandoned house; set in the west side of a 20-inch Hickory tree, 93 feet northeast of the northeast corner of the abandoned house, 86 feet east of power pole # 148/382 with a transformer on top, 0.5 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM PC 35 1956".

3<sup>rd</sup> Order

**551.484 feet NGVD 1929**

**IFC&WRC TBM PC 36, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 9, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.0 mile east of Carbondale; 1.0 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a "T" road north, thence 0.25 mile north to a 20-foot box culvert under the road; set in the top of the northeast wingwall of the culvert, 15 feet east of the centerline of the road, 6 feet below the road; a chiseled triangle.

3<sup>rd</sup> Order

**613.819 feet NGVD 1929**

**IFC&WRC TBM PC 37, 1956**

In Warren County, Williamsport Quadrangle, in the SE ¼ of Section 9, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.1 miles east of Carbondale; 1.0 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a "T" road north, thence 0.45 mile north and east to a five-foot box culvert under the road; set in the top of the southeast headwall of the culvert, 9.5 feet southeast of the centerline of the road, 2 feet above the road; a chiseled triangle.

3<sup>rd</sup> Order

**631.228 feet NGVD 1929**

**IFC&WRC TBM PC 38, 1956**

In Warren County, Williamsport Quadrangle, in the NE ¼ of Section 9, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.4 miles east of Carbondale; 1.0 mile east along a paved and gravel road from its intersection with old US 41 in Carbondale to a "T" road north, thence 0.95 mile generally north to the end of the road and a six-foot pipe culvert under the road; set in the top of the north end of the east headwall of the culvert, 99 feet southeast of the southeast corner of a white house, 21 feet south of power pole # CO-P W/41 with a transformer on top, 10.5 feet east of the centerline of the road; a chiseled triangle.

3<sup>rd</sup> Order

**621.686 feet NGVD 1929**

**IFC&WRC TBM PC 39, 1956**

In Warren County, Pine Village Quadrangle, in the SW ¼ of Section 4, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.7 miles south of Rainsville; about 2.1 miles generally south along old US 41 from the crossroad in Brisco to a east-west crossroad, thence 1.0 mile east to a "T" road south, thence 0.7 mile generally south; set in the south side of a four-trunked 11-inch Ash tree, about 700 feet southwest of a brown shingle house, 31 feet south of a fence corner, 13 feet east of the centerline of the road, 0.9 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM 39 1956".

3<sup>rd</sup> Order

**585.852 feet NGVD 1929**

**IFC&WRC TBM PC 40, 1956**

In Warren County, Pine Village Quadrangle, in the SW ¼ of Section 4, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.5 miles south of Rainsville; about 2.1 miles generally south along old US 41 from the crossroad in Brisco to a east-west crossroad, thence 1.0 mile east to a "T" road south, thence 0.4 mile generally south to a foot bridge over Big Pine Creek; set in the north side of a 48-inch Sycamore tree, the tree is used as an anchor support for the foot bridge, 57 feet west of the centerline of the road, 0.9 foot above the ground; a railroad spike driven through a brass plate, stamped "TBM 40 1956".

3<sup>rd</sup> Order

**586.616 feet NGVD 1929**

**IFC&WRC TBM PC 43, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 34, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.0 mile southeast of Rainsville; 1.1 miles southeast along a black-top and gravel road from the Pine Township School in Rainsville to a ten-foot concrete culvert under the gravel road; set on the northeast corner of the east concrete railing of the culvert; a chiseled square.

3<sup>rd</sup> Order

**690.610 feet NGVD 1929**

**IFC&WRC TBM PC 44, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 34, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.4 mile southeast of Rainsville; 1.4 miles southeast along a black-top and gravel road from the Pine Township School in Rainsville to a east-west "T" road, thence 0.2 mile east to a three-foot box culvert under the road; set in a eight-inch Locust tree, about 10 feet north of the north headwall of the culvert, in a fence line, about 2 feet above the ground; a railroad spike.

3<sup>rd</sup> Order

**692.084 feet NGVD 1929**

**IFC&WRC TBM PC 45, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 3, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.3 miles south of Rainsville; about 1.5 miles generally south along a road from the Pine Township School in Rainsville to a east-west "T" road, thence 0.25 mile east to a turn south, thence about 0.9 mile south to a six-foot concrete culvert under the road; set in the west headwall of the culvert, about 0.5 foot north of the south end of the west headwall, in the center of the headwall; a chiseled triangle.

3<sup>rd</sup> Order

**661.139 feet NGVD 1929**

**IFC&WRC TBM PC 46, 1956**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 33, T. 22 N., R. 8 W., 2<sup>nd</sup> P.M.; about 2.3 miles south of Rainsville; about 1.5 miles generally south along a road from the Pine Township School in Rainsville to a east-west "T" road, thence 0.85 mile west to a ten-foot concrete culvert under the road; set on the west corner of the south headwall of the culvert, about 3.5 feet above the ground, about 2.0 feet east of the west end of the headwall; a chiseled triangle.

3<sup>rd</sup> Order

**646.593 feet NGVD 1929**

**IFC&WRC TBM PC 47, 1956**

In Warren County, Pine Village Quadrangle, in the SW ¼ of Section 22, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.5 mile north of Rainsville; 0.65 mile north along a black-top road from the Pine Township School in Rainsville to a crossroad, in the southwest ¼ of the intersection; set in the east side of a power pole, in a fence line, 55 feet south of the centerline of the east-west road, 15 feet west of the centerline of the north-south road, 1 foot above the ground; a railroad spike.

3<sup>rd</sup> Order

**696.749 feet NGVD 1929**

**IFC&WRC TBM PC 48, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 22, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.8 mile northeast of Rainsville; 0.65 mile north along a black-top road from the Pine Township School in Rainsville to a gravel crossroad, thence 0.75 mile east along the gravel road to a farm road with a pipe cattle guard across the lane, in the northeast ¼ of the intersection; set in the north side of a 24-inch Oak tree, 0.5 foot above the ground; a railroad spike.

3<sup>rd</sup> Order

**704.413 feet NGVD 1929**

**IFC&WRC TBM PC 49, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 23, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.6 miles northeast of Rainsville; 0.65 mile north along a black-top road from the Pine Township School in Rainsville to a gravel crossroad, thence 1.9 miles generally east along the gravel road to a "T" road to the north; set in the north side of a power pole with a guy pole across the road, 25 feet east of the extended centerline of the "T" road north, 17 feet south of the centerline of the east-west road, about 1 foot above the ground; a railroad spike.

3<sup>rd</sup> Order

**671.669 feet NGVD 1929**

**IFC&WRC TBM PC 50, 1956**

In Warren County, Pine Village Quadrangle, in the SW ¼ of Section 13, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.2 miles southwest of Pine Village; 0.65 mile north along a black-top road from the Pine Township School in Rainsville to a gravel crossroad, thence 2.8 miles generally east along the gravel road; set in the west side of a 27-inch Black Oak tree, 25 feet east of the centerline of the road, about 1 foot above the ground; a railroad spike.

3<sup>rd</sup> Order

**706.326 feet NGVD 1929**

**IFC&WRC TBM PC 51, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 13, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.6 mile southwest of Pine Village; 0.7 mile west along State Road 26 from its intersection with State Road 55 to a "T" road south, thence 0.5 mile south to a 15-foot concrete bridge; set on the south end of the east concrete guardrail, 2.5 feet above the ground, 1 foot north of the south end of the bridge; a chiseled triangle.

3<sup>rd</sup> Order

**670.235 feet NGVD 1929**

**IFC&WRC TBM PC 52, 1956**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 12, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 0.6 mile west of Pine Village; 0.7 mile west along State Road 26 from its intersection with State Road 55 to a "T" road south, in the northeast ¼ of the intersection; set in the south side of a power pole in a fence line, 75 feet east of the centerline of the north-south road, 25 feet north of the centerline of State Road 26; about 1 foot above the ground; a railroad spike.

3<sup>rd</sup> Order

**711.012 feet NGVD 1929**

**USC&GS BM F 98, 1946**

In Warren County, Pine Village Quadrangle, in the SW ¼ of Section 7, T. 23 N., R. 7 W., 2<sup>nd</sup> P.M.; at Pine Village; at the State Road 55 steel bridge over Big Pine Creek; set in the top of the west end of the south stone abutment, 11 feet west of the centerline of the road, 1 foot south of the north edge of the abutment, 1 foot east of the west end of the abutment, about 1 foot below the road; a U.S. Coast and Geodetic Survey benchmark tablet, stamped "F 98 1946".

2<sup>nd</sup> Order  
DESTROYED

**666.951 feet NGVD 1929**

**IFC&WRC TBM PC 53, 1956**

In Warren County, Pine Village Quadrangle, in the NE ¼ of Section 11, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.5 miles west of Pine Village; 1.9 miles generally west along State Road 26 from its intersection with State Road 55 to a gravel "T" road south, in the northeast ¼ of the intersection; set in the south side of a power pole in a fence line, 45 feet east of the extended centerline of the gravel "T" road south, 25 feet north of the centerline of State Road 26; a railroad spike.

3<sup>rd</sup> Order

**761.980 feet NGVD 1929**

**IFC&WRC TBM PC 54, 1956**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 14, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.6 miles southwest of Pine Village; 1.9 miles generally west along State Road 26 from its intersection with State Road 55 to a gravel "T" road south, thence 1.1 miles south to a farm lane east paralleling a fence line and a power line leading to a windmill, thence 0.25 mile east along the farm lane; set in the north side of a power pole with a transformer on top, 1 foot above the ground; a railroad spike.

3<sup>rd</sup> Order

**754.419 feet NGVD 1929**

**IFC&WRC TBM PC 55, 1956**

In Warren County, Pine Village Quadrangle, in the SE ¼ of Section 14, T. 23 N., R. 8 W., 2<sup>nd</sup> P.M.; about 1.6 miles southwest of Pine Village; 1.9 miles generally west along State Road 26 from its intersection with State Road 55 to a gravel "T" road south, thence 1.3 miles south to the north leg of a curve to the east; set in the east side of a 12-inch Cherry tree, about 20 feet west of the centerline of the gravel road, about 1.5 feet above the ground; a railroad spike.

3<sup>rd</sup> Order

**699.378 feet NGVD 1929**