



Mn/DOT Name: BRENNYVILLE ST ELIZABETH CH

NGS Name: BRENNYVILLE ST ELIZABETH CH

County: BENTON, MN (Sheet 1)

NGS ACRN: [QQ2050](#) [Get Map](#)  
 NGS Quad / Sta Num : 45093443/1036  
 USGS Quad: RAMEY

				<u>Reference</u>	<u>Reference</u>	<u>Vert</u>	<u>Horz</u>
<u>1/4</u>	<u>Sec</u>	<u>Twp</u>	<u>Rng</u>	<u>Latitude</u>	<u>Longitude</u>	<u>Order</u>	<u>Order</u>
NW	12	38 N	29 W	454828.06	935418.86		4

<u>Year Set</u>	<u>Last Recovery</u>	<u>Condition</u>	<u>Geodetic Usability</u>	<u>Photos</u>	<u>Bridge Num</u>	<u>F/P/R</u>	<u>Magnetic Properties</u>
1961	2018	GOOD	Horz=NO Vert=NO	YES			NO MAG MATERIAL

<u>Monument Type</u>	<u>Disk Type</u>	<u>Mon. Agency</u>
BLANK	CHURCH SPIRE	NGS

Description: (1961)

Stamping:

5.5 MILES NORTHEAST OF GILMAN, 5.3 MILES NORTH ALONG COUNTY ROAD 3 FROM THE JUNCTION OF COUNTY ROAD 3 AND TRUNK HIGHWAY 25 IN GILMAN, THEN 2.0 MILES EAST ON COUNTY ROAD 22, THEN 0.05 MILE SOUTH ON COUNTY ROAD 14, 150.0 FEET EAST OF COUNTY ROAD 14 (125TH AVENUE NORTHEAST), ON THE NORTHWEST CORNER OF A CHURCH. STATION BRENNYVILLE ST ELIZABETH CH IS AT THE CENTER OF A BLACK SPIRE ON THE TOP OF A BELL TOWER.

\* No Vertical Positions in the Database \*

Geoid Separations(ft): GEOID18 = -89.075 12B = -89.062 09 = -88.966 03 = -88.865

Lat/Lon and County Coordinates (Feet)

<u>NAD83(1996)</u>		<u>Benton County</u>					<u>Project Info</u>	
<u>Latitude</u>	<u>Longitude</u>	<u>X</u>	<u>Y</u>	<u>Acc</u>	<u>Order</u>	<u>Determination Method</u>	<u>Year</u>	<u>Reference</u>
45 48 28.05977	93 54 18.86227	536919.269	190700.092	.328	4	ADJUSTMENT	1999	17648

<u>NAD83(1986)</u>		<u>Benton County</u>					<u>Project Info</u>	
<u>Latitude</u>	<u>Longitude</u>	<u>X</u>	<u>Y</u>	<u>Acc</u>	<u>Order</u>	<u>Determination Method</u>	<u>Year</u>	<u>Reference</u>
45 48 28.05616	93 54 18.85571	536919.734	190699.727	.328	4	ADJUSTMENT	1986	17289

<u>NAD27</u>							<u>Project Info</u>	
<u>Latitude</u>	<u>Longitude</u>	<u>X</u>	<u>Y</u>	<u>Acc</u>	<u>Order</u>	<u>Determination Method</u>	<u>Year</u>	<u>Reference</u>
45 48 28.17400	93 54 17.92700			.100	4	CLASSICAL SURVEY	1961	12611

State Plane and UTM Coordinates (Feet)

<u>NAD83(1996)</u>		<u>UTM - Zone 15</u>					<u>Project Info</u>	
<u>MN State Plane - Central Zone</u>		<u>X</u>	<u>Y</u>	<u>Acc</u>	<u>Order</u>	<u>Determination Method</u>	<u>Year</u>	<u>Reference</u>
2712584.985	622839.304	1409652.621	16643965.743	.328	4	ADJUSTMENT	1999	17648

<u>NAD83(1986)</u>		<u>UTM - Zone 15</u>					<u>Project Info</u>	
<u>MN State Plane - Central Zone</u>		<u>X</u>	<u>Y</u>	<u>Acc</u>	<u>Order</u>	<u>Determination Method</u>	<u>Year</u>	<u>Reference</u>
2712585.451	622838.940	1409653.082	16643965.373	.328	4	ADJUSTMENT	1986	17289

<u>NAD27</u>							<u>Project Info</u>	
<u>MN State Plane - Central Zone</u>		<u>X</u>	<u>Y</u>	<u>Acc</u>	<u>Order</u>	<u>Determination Method</u>	<u>Year</u>	<u>Reference</u>
2087987.163	294765.698			.100	4	CLASSICAL SURVEY	1961	12611

Station Photos

<u>Type</u>	<u>File Name</u>	<u>Dir</u>	<u>Date</u>
Location:	<a href="https://www.olmweb.dot.state.mn.us/geod/StationPhotos/benton/BRENNYVILLE_ST_ELIZABETH_CH-QO2050-3E-08AUG2018.jpg">https://www.olmweb.dot.state.mn.us/geod/StationPhotos/benton/BRENNYVILLE_ST_ELIZABETH_CH-QO2050-3E-08AUG2018.jpg</a>	E	Aug 8, 2018
Monument:			
Disk:			

\*\* All station images can be viewed at: <ftp://ftp.olmweb.dot.state.mn.us/geod/StationPhotos> \*\*