

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

THIRD-ORDER LEVELS
SEA LEVEL DATUM OF 1929

Crawford and Grant Counties, Wisconsin

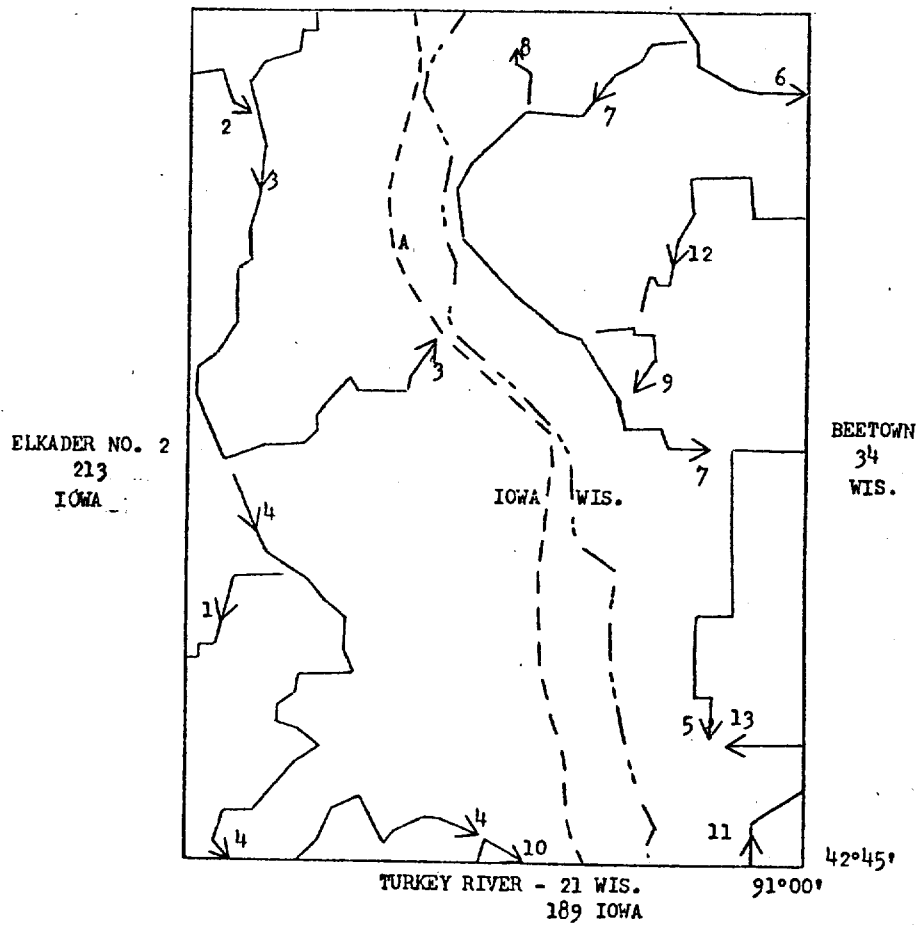
Clayton, County Iowa

Edition of: 3-11-70

PR: LES/GH/eb

WYALUSING QUADRANGLE
35 - WISCONSIN
212 - IOWA
N4245-W9100/15
DIAGRAM NK 15-6
DUBUQUE

PRAIRIE DU CHIEN 49 - WIS.
235 - IOWA



USC&GS Vertical Control Data
A. Quadrangle 420911

212 B

LINE 1

FEET

W.E. Knouse, 1964; Book CV-1738

- 0.0 Garnavillo, 1.9 mi S. and 1.2 mi E. of; T. 93 N., R. 3 W., in SE $\frac{1}{4}$ sec. 29, at E. end of curve; 92 ft N. and 113 ft W. of center of U.S. Hwy. 52 at T-rd. S.; 3 ft NE. of telephone pole; 2 ft S. of N. right-of-way fence; in top of concrete post; a standard tablet stamped "7 GHC 1961 1052" 1051.980
- 0.4 UE 7 GHC AA, near cor. secs. 28, 29, 32 and 33; T. 93 N., R. 3 W., 15 ft N. and 265 ft W. of T-rd. N.; in N. end of corrugated steel culvert; chiseled square 1013.98
- 1.3 UE 7 GHC BB, near NE $\frac{1}{4}$ cor. sec. 31 and 32; and W. edge of sec. 32, T. 93 N., Rs. 3 and 4 W., 230 ft S. and 12 ft E. of T-rd. S.; on top of E. headwall of a concrete livestock underpass; chiseled square 1019.73
- 2.0 UE 7 GHC CC, on SE $\frac{1}{4}$ sec. 31, T. 93 N., R. 3 W., 33 ft S. and 17 ft E. of rd. at field entrance E.; on E. end of corrugated steel culvert; chiseled square 972.34
- 2.7 UE 7 GHC DD, in NE $\frac{1}{4}$ sec. 6, T. 92 N., R. 3 W., 77 ft E. of rd. at field rd. S.; on N. end of corrugated steel culvert; chiseled cross 910.28

LINE 2

W.E. Knouse, 1964; Book CV-1738

- 7.5 UE 38 WEK B, near quarter cor. secs. 6 and 7, T. 94 N., R. 3 W., 11 ft S. and 180 ft E. of drive S.; 11 ft S. and 60 ft E. of center of bridge; on SE. curbing of concrete bridge; chiseled square 756.97
- 8.2 UE 38 WEK C, in NE $\frac{1}{4}$ sec. 7, T. 94 N., R. 3 W., 72 ft S. and 18 ft E. of rd. at field entrance W.; on E. end of corrugated steel culvert; chiseled cross 724.28
- 8.8 McGregor, 4.0 mi S. and 2.5 mi W. from; in SW $\frac{1}{4}$ sec. 7, T. 94 N., R. 3 W., about 0.12 mi W. of rd. junction; 1 ft N. and 2 ft W. of corner post of T-fence S., 27 ft S. and 9 ft W. of rd. at field entrance, cap on iron pipe; standard cap stamped "D.U.B.Q. 699 ft" (Note: in NE. corner of what was once a schoolyard) 699.750
- 9.0 McGregor, 3.9 mi S. and 2.2 mi W. of; T. 94 N., R. 3 W., in SW $\frac{1}{4}$ sec. 8, 220 ft S. of concrete bridge; 30 ft S. and 34 ft E. of center of County rd. "D" and field entrance E.; in top of concrete post; standard tablet stamped "2 GHC 1961 697" 697.221

LINE 3

G.H. Clarin, J.H. Tyndale, 1961; Book CV-1324 and 1326

- 5.3 UE 1 B, 2.1 mi SW. along rd. from tablet; T. 94 N., R. 3 W., in NW $\frac{1}{4}$ sec. 8, 30 ft N., 57 ft E. and 3.4 ft higher than center of Co. rd. "D" and a drive S.; on N. end of N. "L" shaped headwall; of a concrete culvert; a chiseled square 818.92
- 6.3 McGregor, 3.9 mi S. and 2.2 mi W. of; T. 94 N., R. 3 W., in SW $\frac{1}{4}$ sec. 8, 220 ft S. of concrete bridge; 30 ft S. and 34 ft E. of center of county rd. "D" and field entrance E.; in top of concrete post; standard tablet stamped "2 GHC 1961 697" (Also described in Line 2) 697.221
- 6.3 Reference mark, 220 ft N. of tablet; on top of S. end of E. bridge curbing; a chiseled square 706.45
- 7.5 UE 2 A, 1.1 mi S. along county rd. "D" from tablet; T. 94 N., R. 3 W., in SE $\frac{1}{4}$ sec. 17, at crest of hill; 34 ft S., 85 ft E. and 2.4 ft lower than center of county rd. "D" and drive N.; in N. side of power pole and about flush with ground; a RR. spike 1051.23

PLATT

LINE 3 (Cont'd)

- 10.6 McGregor, 0.9 mi S. and 2.8 mi W. of; T. 94 N., R. 3 W., in SW $\frac{1}{4}$ sec. 29, 0.1 mi E. of T-rd. S.; just W. of sharp curve; 36 ft N. and 6 ft W. of center of county rd. "WD" and fence N., 2 ft S. of N. right-of-way fence; in top of concrete post; standard tablet stamped "3 GNC 1961 1035" 1035.131
- 10.7 Reference mark, 280 ft SW. of tablet; 24 ft normal to and on S. side of rd.; on S. end of round concrete culvert; a chiseled square 1028.85
- 11.5 UE 3 A, 0.8 mi S. along County rd. "WD" from tablet; T. 93 N., R. 3 W., near quarter cor. between secs. 31 and 32; 31 ft N., 15 ft W. and 1.2 ft lower than crossroads; on NE. end of NW. headwall; a concrete culvert; a chiseled square 994.80
- 12.6 UE 3 B, 2.0 mi S. along County rd. "WD" from tablet; T. 93 N., R. 3 W., in SW. sec. 6, 0.1 mi SW. of large round roofed, white barn; 14 ft W., 10 ft N. and same elev. as center of County rd. "WD", at culvert, on SW. end of NW. headwall of concrete culvert, a chiseled square 992.77
- 15.4 UE 4 B, 1.8 mi S. along U.S. Hwy. 52 from tablet; at Carnaville, T. 93 N., R. 3 W., in SW $\frac{1}{4}$ sec. 18, in SE. cor. of park; 71 ft N., 57 ft W. and 1.7 ft higher than center of U.S. Hwy. 52 at cross-street; on NE. cor. of concrete foundation of flagpole; a chiseled square 1066.89
- 16.2 Carnaville, 0.7 mi E. of; along County rd. "WR", T. 93 N., R. 3 W., near center sec. 17, 0.1 mi E. of drive N.; 33 ft S. and 3 ft E. of County rd. "WR" and fence S.; 3 ft E. of telephone pole; in top of concrete post; standard tablet stamped "5 GNC 1961 1003" 1003.805
- 16.3 Reference mark, 240 ft E. of tablet; 15 ft normal and on S. side of rd.; on E. end of S. headwall of concrete culvert; chiseled square 1000.04
- 17.5 UE 5 A, 1.3 mi E. along Co. rd. "WR" from tablet; T. 93 N., R. 3 W., near quarter cor. secs. 9 and 16; 60 ft S., 11 ft W. and 2.2 ft higher than center of bridge; on S. end of W. bridge curbing; chiseled square 843.69
- 18.3 UE 5 B, 2.1 mi E. along County rd. "WR" from tablet; T. 93 N., R. 3 W., near quarter cor. between secs. 9 and 10, at curve; 14 ft N., 9 ft E. and 1.0 ft lower than center of County rd. "WR" and culvert; on NE. end of NW. headwall of concrete culvert; chiseled square 918.80
- 19.0 Carnaville, 1.7 mi N. and 2.6 mi E. of; T. 93 N., R. 3 W., in NW $\frac{1}{4}$ sec. 10; 200 ft SW. of farmstead; 156 ft SW. of crossroads; 26 ft normal and on SE. side of County rd. "WR", 1 ft N. of S. right-of-way fence; in top of concrete post; standard tablet stamped "6 GNC 1961 1037" 1037.414
- 19.0 Reference mark, 215 ft NE. of tablet; 24 ft N. and 13 ft W. of center of County rd. "WR" and drive N.; in W. end of corrugated steel pipe culvert; a punched hole 1034.49
- 20.1 UE 6 A, 0.3 mi N. and 0.8 mi E. of tablet; T. 93 N., R. 3 W., in NW $\frac{1}{4}$ sec. 11, 28 ft N., 36 ft W. and 2.8 ft higher than T-rd. S.; in S. side of telephone pole and flush with ground; RR. spike 1014.36
- 22.3 Clayton at; T. 93 N., R. 3 W., near quarter cor. between secs. 1 and 2; just W. of Post Office; 3 ft N. of NE. cor. of church; 2 ft S. of sidewalk; in top of concrete post a standard USCGS and State Survey disk stamped "22-74" (elev. by USGS) 655.866

FEET

LINE 3 (Cont'd)

- 22.3 Clayton, at; SW. cor. of intersection of Main and Douglas Streets; at 2 story brick bldg.; owned and occupied by J.A. Ries; in E. end of front doorstep (now covered by concrete, 1961) and about 1 ft higher than sidewalk; on top of copper bolt leaded vertically and surrounded by chiseled letter "USPEM" (Previous published elev. of 649.838 could not be reconciled. This elev. by U.S.G.S.) 649.750
- 22.8 Clayton, 0.25 mi NW. of RR. station at; along C.M. St. P. & P. RR., 25 ft NW. of RR. bridge K353; 25 ft SW. (rt. angle to tracks) of center of RR.; 20 ft N. of center of cave under ledge; in SW $\frac{1}{4}$ sec. 36; T. 94 N., R. 3 W., 4 ft W. of telephone line and right-of-way fence; 20 ft higher than track; on 3.5 in. iron pipe extending 1.5 ft above ground; standard MRC. bronze cap unstamped "BM 194" (Previous elev. of 647.790 not reconciled. New elev. by U.S.G.S.) 3 647.718
- 23.8 Clayton, about 1.0 mi SE. along C.M. St. P. & P. RR. from; about 865 ft SE. of milepost 74, about 230 ft NW. of wooden sand hopper, 19 ft W. of center of track; on N. one of two large boulders, about 1 ft from edge.; highest point in a square flanked by letters "U.S." out in boulder; (general location fits old desc., but rock has no positive identifying marks either of these two desc. (U.S.G.S. elev.) not found 10-62) 631.285
- 26.2 UE, 15 ft E. and 0.5 ft lower than S. end of wood deck bridge over creek; F.L. 8.8 ft lower; T. 93 N., R. 2 W., on rd. bridge near center N $\frac{1}{2}$ sec. 17, E. end of SE. timber abutment; copper nail and washer 629.12
- 26.7 UE 12 ft E. of center of 4 x 12 ft concrete bridge over creek; and 0.5 ft higher; N. end of E. rail; F.L. 8.6 ft lower; in SW $\frac{1}{4}$ sec. 17, T. 93 N., R. 2 W., chiseled square 624.72
- 4.0 Reference mark, 128 ft NE. of tablet; 120 ft N., 20 ft E. of 3.2 ft lower than T-drive W. to house; 9 ft W. at W. headwall 3 x 4 ft concrete box culvert under C.M. St. P. & P. RR. E. end of 4.6 ft corrugated steel culvert; punched hole 619.64
- 4.0 Clayton, 3.5 mi S. and 2.0 mi E. of; in NW $\frac{1}{4}$ sec. 20, T. 93 N., R. 2 W., 106.5 ft W. of center of C.M. St. P. & P. RR.; 52.4 ft W. of center of rd., 24 ft N. and 52 ft W. of T-drive W. to house; 41.9 ft SE. of SW. cor. of house; 21.2 ft SE. of SE. cor. of house; 17 ft SW. of SW. face, 5 ft elm; 1 ft under ground; standard M.R.C. 3.5 in. iron pipe and bronze cap stamped "42°50'55"; 91°06'29" PBM 243 & 244" (NOTE: 0.25 mi S. of Eckards station sign; opposite 4th pole S. of milepost 83) 623.539

LINE 4

G.H. Clarin

J.H. Tyndale, 1961; Book CV-1324 and 1326)

- 0.0 "UE 4 B" (described in Line 3) 1066.89
- 1.1 UE 4 C, 1.1 mi SE. along U.S. Hwy. 52 from chiseled square; T. 93 N., R. 3 W., near quarter cor. between secs. 19 and 20; 121 ft S., 16 ft W. and 2.6 ft lower than center of U.S. Hwy. 52 at drive W.; on N. end of W. headwall of concrete culvert; chiseled square 1028.51
- 2.2 Reference mark, 290 ft SW. of tablet; 22 ft normal to and on SW. side of U.S. Hwy. 52 on NW. end of SW. headwall of concrete culvert and cattle pass; a chiseled square 1042.69
- 2.3 "7 GHC 1961 1052" (Described in Line 1) 1051.980

PERM

LINE 4 (Cont'd)

- | | | |
|------|---|---------|
| 3.2 | UE 7 A, 0.9 mi SE. along U.S. Hwy. 52 from tablet; T. 93 N., R. 3 W., in NW $\frac{1}{4}$ sec. 33; 16 ft N., 20 ft W. and 0.2 ft lower than center of U.S. Hwy. 52 and short fence SW.; on the NW. end of SW. headwall of concrete cattlepass; a chiseled square | 1019.54 |
| 4.4 | UE 7 B, 2.0 mi SE. along U.S. Hwy. 52 from tablet; T. 93 N., R. 3 W., in SW $\frac{1}{4}$ sec. 34, 36 ft S. and 19 ft E. and 0.3 ft higher than T-rd. S.; in E. end of corrugated steel pipe culvert; a punched hole | 1024.76 |
| 5.4 | Garnaville, 4.4 mi S. and 2.4 mi E. of; T. 92 N., R. 3 W., near quarter cor. between secs. 3 and 10; 275 ft W. of T-rd. W.; 25 ft S. and 20 ft W. of center of rd. at fence S.; in top of a concrete post; standard tablet stamped "8 GHO 1961 995" | 994.863 |
| 5.4 | Reference mark 1, 260 ft NE. of tablet; 6 ft S. and 32 ft W. of T-rd. W.; in S. end of corrugated steel pipe culvert; a punched hole | 989.14 |
| 5.5 | Reference mark 2, 75 ft NW. of tablet; 23 ft normal and on N. side of rd.; in SE. side of telephone pole; a RR. spike | 992.32 |
| 6.6 | UE 8 A, 1.1 mi W. along rd. from tablet; T. 92 N., R. 3 W., near W. sixteenth cor. between secs. 4 and 9, 35 ft S., 35 ft E. and 2.6 ft higher than T-rd. S., in SE. side of power pole; a RR. spike | 997.58 |
| 8.8 | Garnaville, 5.75 mi S. and 2.0 mi E. of; in SW $\frac{1}{4}$ NE $\frac{1}{4}$ sec. 16, T. 92 N., R. 3 W., 188 ft NW. along rd. from forks; 44 ft NE. (rt. angle to rd.) and 4.6 ft higher 2 ft SE. of NE. right-of-way fence; in concrete post; standard tablet stamped "23 T 1961 989" | 989.405 |
| 8.8 | Reference mark, 155 ft SE. of tablet; 42 ft N., 10 ft E. and 0.9 ft higher than rd. fork; punched hole in E. end of 2.5 ft pipe culvert | 985.70 |
| 9.4 | UE, 17 ft SE. (rt. angle to rd.) of center of 2 x 2 ft concrete box culvert; 1.1 ft lower; near center of SW $\frac{1}{4}$ sec. 16, T. 92 N., R. 3 W., center of concrete headwall; chiseled square | 937.55 |
| 10.0 | UE, 20 ft NW. of center of 2 x 2 ft concrete box culvert and 0.5 ft lower; in NW $\frac{1}{4}$ NW $\frac{1}{4}$ sec. 21, T. 92 N., R. 3 W., center of headwall; chiseled square | 908.99 |
| 11.1 | UE, 13 ft S. of E. end of concrete deck bridge; over creek; and 1 ft higher than center of SW $\frac{1}{4}$ sec. 20, T. 92 N., R. 3 W., top of SE. concrete wingwall; chiseled square | 671.51 |
| 11.7 | UE, 20 ft E. and 0.5 ft lower than center of 2 x 2 ft concrete box culvert; S $\frac{1}{2}$ SE $\frac{1}{4}$ sec. 19, T. 92 N., R. 3 W., center of E. headwall; chiseled square | 861.53 |
| 16.4 | UE, 30 ft NW. (rt. angle to rd.) 10 ft NE. along rd. and 1.7 ft lower than drive E. to house; near center sec. 28, T. 92 N., R. 3 W., 1.5 ft corrugated steel culvert; punched hole | 906.8 |
| 17.0 | UE, 137 ft NE. (along rd. of drive E. and 4.0 ft lower; 14 ft NW. (rt. angles) of center of rd.; in NW. sec. 28, T. 92 N., R. 3 W., 2.5 ft corrugated steel culvert punched hole | 913.4 |
| 17.5 | UE, 14 ft S., 25 ft W. and 1.1 ft lower than T-rd. W.; in SE $\frac{1}{4}$ sec. 21, T. 92 N., R. 3 W., 1.5 ft corrugated steel culvert; punched hole | 958.6 |
| 18.3 | UE, 60 ft N., 45 ft E. and 0.3 ft lower than T-rd. E.; near center sec. 22, T. 92 N., R. 3 W., in S. side utility pole 2 S. 222-13; at ground level; RR. spike | 967.19 |

FEET

LINE 4 (Cont'd)

- 18.9 UE, 3 ft S., 30 ft W. and same elev. as T-drive SW. to house; field rd. E.; in SE $\frac{1}{4}$ sec. 22, T. 92 N., R. 3 E., 1.5 ft corrugated steel drive culvert; punched hole 995.7
- 19.5 Reference mark, 105 ft NE. of tablet; 30 ft N., 54 ft W. and 2.7 ft lower than T-rd. S.; S. side of power pole; at ground level; RR. spike 911.27
- 20.0 Carnavillo, 7.5 mi S. and 3.0 mi E. of; 144 ft W. along rd. from T-rd. S.; and 1.4 ft lower; 35 ft S. of center of rd., near N. sixteenth cor. sec. 26 and 27, T. 92 N., R. 3 E., 36 ft E. of T-field rd. S.; 1 ft S. of S. right-of-way fence; in concrete post; standard tablet stamped "26 T 1961 913" 912.482
- 20.1 UE, 11 ft S. of E. end of wood deck bridge over creek; and 2.0 ft lower; in NE $\frac{1}{4}$ sec. 26; T. 92 N., R. 3 E., top of SE. concrete abutment; center of S. edge; chiseled square 694.98
- 20.9 UE, 9 ft SW. of W. end of wood deck bridge; and 1.5 ft lower; F.L. 5.0 ft lower; near center of S $\frac{1}{2}$ sec. 24, T. 92 N., R. 3 E., top of 12 x 12-in. timber abutment; copper nail and washer 798.01
- 21.5 UE, 17 ft N. of center of 3.5 ft corrugated steel culvert; and 2.4 ft lower; near cor. secs. 24, 25, 19 and 30; T. 92 N., R. 2 and 3 W., 48 ft W. of N.-S. fences; punch hole 899.8
- 22.3 Guttentburg, 2.0 mi S. and 1.5 mi W. of; near center of sec. 30, T. 92 N., R. 2 W., 169 ft SE. along rd. from rd. fork; 2 ft S. of right-of-way fence; in concrete post; standard tablet stamped "TT 40 T 1953" 955.801

LINE 5

J.H. Tyndale, 1961; Book CV-1326

- 5.3 UE, 20 ft N. of; 6 ft corrugated steel culvert; and 1.7 ft lower; near E. sixteenth cor. secs. 30 and 31; T. 5 N., R. 5 W., cross mark 994.3
- 5.7 UE 27 ft S. of center of 3 ft corrugated steel culvert and 2.0 ft lower; near W. sixteenth cor. sec. 30 and 31; T. 5 N., R. 5 W., punched hole 991.61
- 6.4 Bagley, 2.25 mi S. and 3.25 mi E. of; 50 ft S., 505 ft E. and 1.0 ft lower than T-rd. S.; quarter cor. secs. 25 and 36; T. 5 N., R. 6 W., (Co. Trk "A" E.-W. "VV" S.) 215 ft E. of easterly of two 30-in. maples; 154 ft E. of center gate at field rd. S., 2 ft N. of S. right-of-way fence; in concrete post; standard tablet stamped "16 T 1961 1060" 1059.033
- 6.4 Reference mark, 420 ft WSW. of tablet; 124 ft S., 146 ft E. and 1.1 ft lower than T-rd. S.; NW. cor. concrete well cover; chiseled square 1058.93
- 7.0 Bagley, 3.25 mi S. and 3.25 mi E. of; 30 ft S., 250 ft E. and 7.7 ft higher than crossroad (Co. Trk "VV" N.-S.) center sec. 36; T. 5 N., R. 6 W., 1 ft N. of S. right-of-way fence; in concrete post; standard tablet stamped "ORR 1931" USC&GS Triangulation disk 1064.560
- 9.6 Bagley, 5.25 mi S. and 3.25 mi E. of; 150 ft N., 48 ft W. and 0.8 ft lower than crossroad; quarter cor. sec. 12 and 13; T. 4 N., R. 6 W., 128 ft W. of NW. cor. of abandoned school "Dist 2" and on N. line of bldg; 1 ft E. of W. right-of-way fence; set flush; in concrete post; standard tablet stamped "17 T 1961 1028" 1027.066

FEET

LINE 5 (Cont'd)

- 9.6 Reference mark, 147 ft ESE. of tablet; 108 ft N., 92 ft E. and 1.8 ft lower than crossroad; center S. concrete landing "Dist No. 2 1867" school (abandoned) chiseled square; 5.2 ft S. of doorsill 1026.13
- 10.7 UE, 22 ft N., 111 ft E. and 2.8 ft higher than center of Co. Trk Hwy. "V" at N.-S. fences; (W. Gockel Cemetery fence N.) quarter cor. sec. 13 and 14; T. 4 N., R. 6 W., E. end of 1.5 ft concrete tube drive culvert into cemetery; chiseled square 1028.91
- 12.6 Cassville, 4.5 mi N. and 0.75 mi W. of; 22 ft N., 22 ft E. of T-rd. S.; cor. sec. 23, 24, 25 and 26, T. 4 N., R. 6 W., on extended N.-S. fence line; (Cap broken, pipe solid) on 3.5 in. iron post; standard bronze cap stamped "DBL 1009" 1009.128
- 13.1 UE 39 B, 1.3 mi W. of tablet; along rd., 38 ft N. and 33 ft W. from T-rd. W.; at SE. cor. of cemetery; on concrete foundation; chiseled square 1020.07

LINE 6

J.H. Tyndale, 1961; Book CV-1326

- 6.7 UE, crossroad (U.S. Hwy. 18 and Wis 35 NW-SE.; Co. Trk "C" to Wyalusing State Park SW.) in SE $\frac{1}{4}$ sec. 14, T. 6 N., R. 6 W., center of copper nail and washer 631.01
- 7.4 UE, 28 ft NW. along Wis. Hwy. 35 and U.S. Hwy. 18; 63 ft SW. (rt. angle to Hwy.) and 1.1 ft lower than dim T-rd. SW.; near center NW $\frac{1}{4}$ sec. 24, T. 6 N., R. 6 W., 3.5 ft concrete tube culvert; chiseled square 650.13
- 8.0 UE, 37 ft SW. (rt. angle to center of U.S. Hwy. 18 Wis #35) of center of 3.5 ft x 6 ft concrete box culvert; 2.6 ft lower; center of curve; F.L. 7.6 ft lower; in NW $\frac{1}{4}$ SW $\frac{1}{4}$ sec. 24, T. 6 N., R. 6 W., center of SW. headwall; chiseled square 686.31
- 8.8 Patch Grove, 2.5 mi N. and 2.5 mi W. of; in SW $\frac{1}{2}$ SW $\frac{1}{4}$ sec. 19, T. 6 N., R. 5 W., 0.25 mi SE. along U.S. Hwy. 18 and Wis 35 from abandoned school; 194 ft SE. along Hwy.; 53 ft SW. (rt. angle to Hwy.) and 4.1 ft lower than T-rd. NNE.; 100 ft SE. along Hwy. of fence SW.; 20 ft NW. of utility pole; 1 ft N. of S. right-of-way fence; in concrete post; standard tablet stamped "19 T 1961 710" 709.375
- 8.8 Reference mark, 580 ft NW. of tablet; along U.S. Hwy. 18 and Wis. 35; 24 ft NE. of center of Hwy. and 2.0 ft lower; 3 x 7 ft concrete box culvert; center of NE. headwall; chiseled square 712.06
- 9.3 UE, 27 ft N. of center of 2 ft concrete tube culvert; and 2.2 ft lower; 69 ft E., 27 ft N. and 4.5 ft lower than T-rd. S.; near quarter cor. secs. 19 and 30; T. 6 N., R. 5 W., chiseled square 743.03

LINE 7

J.H. Tyndale, 1961; Book CV-1326

- 0.0 "UE Centerline 632.2" (Described in Line 6) 631.01
- 0.6 UE 22 ft S. of center of 2.5 ft corrugated steel culvert; (Co. Trk Hwy. "C" E.-W.) and 1.4 ft lower; in SW $\frac{1}{4}$ sec. 14, T. 6 N., R. 6 W., punched hole 649.01
- 1.5 UE, 24 ft NW. (rt. angle to Co. Trk Hwy. "C") center of 2 ft corrugated steel culvert; 2.1 ft lower; in NW $\frac{1}{4}$ sec. 22, T. 6 N., R. 6 W., punched hole 786.02

IBET

LINE 7 (Cont'd)

- 2.0 UB, 17 ft NW. of center of 4 x 6 ft concrete box culvert F.L. 6.5 ft lower (Co. Trk. Hwy. "WU" NE.-SW.) near S. sixteenth cor. sec. 21, and 22; T. 6 N., R. 6 W., center of headwall; chiseled square 942.64
- 2.7 UB, 36 ft SW. of center of Co. Trk. Hwy. "WU" and 7.3 ft lower; near E. sixteenth cor. sec. 21 and 28; T. 6 N., R. 6 W., 2 ft corrugated steel culvert; punched hole 1050.2
- 3.2 Bagley, 4.5 mi N. and 0.25 mi E. of; 77 ft S., 87 ft W. and 4.6 ft lower than junction of Co. Trk. Hwys. "WU" S. and "WU" E.-W. 57 ft N. of NW. cor. abandoned school and on line of W. face of bldg.; 1 ft N. of S. right-of-way fence; in concrete post; standard tablet stamped "10 T 1961 1102" 1100.683
- 3.2 Reference mark, 65 ft SE. of tablet; at NE. entrance to abandoned school; 125 ft SSW. of rd. triangle (Co. Trk. Hwy. "WU" E.-W.; Co. Trk. "WU" S.) and 2.0 ft lower bottom concrete step 1 ft S. of N. end; chiseled square 1103.26
- 4.3 UB, 92 ft WNW. of rd. fork and 2.2 ft lower than Co. Trk. "WU" to Wyalusing State Park; NW.-SE. Co. Trk. "WU" SW.; 20 ft SW. of "WU" 60 ft NW. of "WU"; in NW $\frac{1}{4}$ sec. 29, T. 6 N., R. 6 W., concrete 3 x 3 ft box culvert; chiseled square 999.34
- 4.8 UB, 15 ft S. of center of 8 x 10 ft concrete box culvert and 0.4 ft higher; near quarter cor. sec. 29 and 30, T. 6 N., R. 6 W., center of S. headwall; chiseled square 888.34
- 6.6 UB, 9 ft E. of center of concrete deck bridge and 0.3 ft higher; F.L. 12 ft lower; in NW $\frac{1}{4}$ sec. 31, T. 6 N., R. 6 W., center of W. concrete curb; chiseled square 633.77
- 7.0 Wyalusing at; 340 ft N. of C.B. & Q. RR. station; in SW $\frac{1}{4}$ sec. 31, T. 6 N., R. 6 W., 285 ft N. and 140 ft E. of T-rd. W. (Co. Trk. Hwy. "WU" N.-S.) crossing RR.; 21.3 ft higher than T-rd. W.; 3 ft W. of rock cliff; standard 3.5-in. iron pipe and bronze cap, stamped "What 42556" - Long. 91008'; painted "WU 195" (USGS elev.) 648.462
- 7.0 Reference mark, 320 ft SW. of tablet; 220 ft S., 60 ft W. and 2.5 ft higher than T-rd. W.; (Co. Trk. "WU" N.-S.) 11 ft NW. of RR. station; 50 ft E. of center of RR. on NE. cor. old concrete foundation; chiseled square 629.69
- 7.5 UB, 15 ft E., 12 ft N. and 0.2 ft higher than 3 x 15 ft concrete box culvert; F.L. 4.2 ft lower; in NW $\frac{1}{4}$ sec. 6, T. 5 N., R. 6 W., center of E. headwall; chiseled square 625.31
- 8.1 UB, 15 ft NE. (rt. angle to Co. Trk. "WU") of center of 1 ft corrugated steel culvert and 0.9 ft lower; near quarter cor. sec. 6 and 7, T. 5 N., R. 6 W., punched hole 622.0
- 9.0 UB, 15 ft NE. (rt. angle of center of Co. Trk. Hwy. "WU") and 1.0 ft lower, near quarter cor. sec. 7 and 8, T. 5 N., R. 6 W., 1 ft corrugated steel culvert; punched hole 647.56
- 9.1 UB, 12 ft SW. of center of concrete deck bridge; over stream; 112 ft SE. along Co. Trk. "WU" and 0.2 ft lower than T-rd. NE.; in SW $\frac{1}{4}$ sec. 8, T. 5 N., R. 6 W., center of SW. concrete curb; opposite RR. trestle #229.00; chiseled square 631.02
- 10.1 Bagley, 0.5 mi N. and 0.5 mi W. of; 185 ft E. of center of concrete deck bridge; 170 ft NW. along Co. Trk. Hwy. "WU" from T-rd. NE.; and 0.6 ft higher; 70 ft NE. (rt. angle) of center of Co. Trk. "WU" near center of NW $\frac{1}{4}$ sec. 17, T. 5 N., R. 6 W., 1 ft NE. of NE. right-of-way fence; in concrete post; standard tablet stamped "21 T 1961 634" 633.043
- 10.1 Reference mark, 125 ft W. of tablet; 17 ft SW. of center of concrete deck bridge and 0.6 ft higher (Co. Trk. Hwy. "WU" NE.-SE.) center of W. concrete curb; F.L. 15.5 ft; chiseled square 634.37

FEET

LINE 7 (Cont'd)

10.6	UE, cross-streets, in Bagley, junction of Co. Trk Hwys. "UX" and "UA" in SW $\frac{1}{4}$ sec. 16, T. 5 N., R. 6 W., centerline; copper nail and washer	631.48
11.1	UE, 14 ft S., 48 ft E. and 1.1 ft lower than T-rd. N.; in NE $\frac{1}{4}$ sec. 21, T. 5 N., R. 6 W., center of S. concrete headwall; F.L. 9.8 ft lower; chiseled square	639.03
11.7	UE, T-rd. W.; (Co. Trk Hwy. "UA" N.-S.) near quarter cor. sec. 21 and 22; T. 5 N., R. 6 W., centerline; copper nail and washer	670.70
12.5	UE, T-rd. W.; to Day's Lake Landing (Co. Trk "UA" N.-S.) in NW $\frac{1}{4}$ sec. 27, T. 5 N., R. 6 W., centerline; copper nail and washer	657.97
13.0	Bagley, 1.75 mi S. and 1.0 mi E. of; 390 ft N. and 22 ft W. of T-rd. N., near center of W $\frac{1}{2}$ sec. 27, T. 5 N., R. 6 W., 115 ft N., 22 ft W. and 3.4 ft higher than T-drive W. and steel gate; 26 ft S. of T-fence W.; 920 ft N. of concrete bridge over Sandy Creek; in concrete post; standard tablet stamped "22 T 1961 641" (Destroyed, Co. Hwy. Dept. 8-63)	639.816
13.0	Reference mark, 100 ft S. of tablet; 9 ft N., 18 ft W. and 0.3 ft lower than T-drive W.; 1.5 ft corrugated steel culvert; punched hole	636.09
13.5	UE, 15 ft S., 15 ft W. and 2.4 ft lower than center of 4 x 5 ft concrete box culvert; F.L. 4.6 ft lower; in NW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 27, T. 5 N., R. 6 W., 1 ft S. of N. end of S. wingwall; chiseled square	660.29
13.9	UE, 12 ft N. of center, 9 ft E. and 2.2 ft higher than center of 2 x 4 ft concrete box culvert set askew; 2 ft from W. end headwall; in SE $\frac{1}{4}$ sec. 27, T. 5 N., R. 6 W., chiseled square	769.52
15.9	"16 T 1961" (Described in Line 5)	1059.033

J.H. Tyndale, 1961; Book CV-1326

LINE 8

0.0	"UE 1000.5" (Described in Line 7)	999.34
0.6	UE, 20 ft W. and 1.4 ft lower than center of 4 x 4 ft concrete box culvert; F.L. 6.7 ft lower; 20 ft N. of dim T-field rd. W.; near center sec. 20, T. 6 N., R. 6 W., center of W. headwall; chiseled square	1067.28
1.0	UE, 31 ft W. of center of 2 ft corrugated steel culvert and 6.2 ft lower (Co. Trk "UX" N.-S.) near center NE $\frac{1}{4}$ sec. 20, T. 6 N., R. 6 W., punched hole	1075.0
1.8	Wyalusing, 3.0 mi N. and 1.0 mi E. of; in SW $\frac{1}{4}$ SE $\frac{1}{4}$ sec. 17, T. 6 N., R. 6 W., on highest point in Wyalusing State Park; in NE. cor. base ball diamond, 66 ft N. of third base; 79 ft E. of SE. cor. bleachers; in concrete post; standard tablet stamped "PARK 1931" USCGS Triangulation Station	1148.557
1.8	Reference mark No 1, 321 ft S. of station	1142.906
1.8	Reference mark No. 2, 82 ft W. of station	1148.050
1.9	Azimuth mark for "PARK" is 650 ft SSW. of station tagged "1139"	1137.531

LINE 9

J.H. Tyndale, 1961; Book CV-1326

0.0	"UE 640.2" (Described in line 7)	639.03
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F E E T

LINE 9 (Cont'd)

- 0.5 UE 11 ft S., 20 ft W. and 0.7 ft higher than center of 4 x 8 ft concrete box culvert set askew; 0.5 ft E. of SW. cor. headwall; near center N $\frac{1}{2}$ sec. 33; T. 5 N., R. 6 W., chiseled square 682.94
- 1.2 UE 36 A, 0.8 mi S. of tablet; 31 ft N., 41 ft E. and 1 ft higher than center of rds. at rd. forks; on top of NW. concrete headwall; same elevation as center of bridge; chiseled square 700.31

LINE 10

J.D. Finch, 1953; Book CV-594

- Guttenburg, 2.0 mi S. and 1.5 mi W. of; near center of sec. 30, T. 92 N., R. 2 W., 169 ft SE. along rd. from rd. fork; 166 ft S. of S. right-of-way fence; in concrete post; standard tablet stamped "TT 40 T 1953" 955.801
- Reference mark, 290 ft E. of tablet; in telephone pole on N. side of rd.; rail spike 953.15

LINE 11

J.D. Finch, 1953; Book CV-594

- Cassville, 2.0 mi N. and 0.75 mi W. of; near center E $\frac{1}{2}$ sec. 7, T. 3 N., R. 5 W., 300 ft NW. of house E. of hwy., 245 ft S. of T-rd. W., 187 ft N. of T-rd. W.; 48 ft W. of center of Wisc. Hwy. 133; 2 ft E. of W. right-of-way fence; in concrete post; standard tablet stamped "TT 64 T 1953" 974.176
- Reference mark, 340 ft NE. and 21 ft E. and on top of pipe; punched hole with painted square 969.61

LINE 12

A.D. Pretzer, 1950; Book CV-354

- Bradtville, 0.1 mi E. of center of sec. 35, T. 6 N., R. 6 W., at crossroads; iron post stamped "1105" (Disturbed 6-61 JHT) 1105.974
- Bradtville, 1.2 mi S. along gravel rd., near center of sec. 2, T. 5 N., R. 6 W., 72 ft N. of concrete bridge, 31 ft N., 14 ft W. and 1 ft higher than center of rds., at rd. fork; in concrete post; standard tablet stamped "35 ADP 1950" (Not found LHL-10-62) 937.168
- Bradtville, 3.2 mi S. along gravel rd. near center sec. 10, T. 5 N., R. 6 W., 20 ft N., 19 ft W. and 2 ft lower than center of rds. at T-rd. W.; 3 ft S. of fence cor., in concrete post; standard tablet stamped "36 ADP 1950" 752.335
- UE 36 A, 0.8 mi S. of tablet; 31 ft N., 41 ft E. and 1 ft higher than center of rds. at rd. forks; on top of NW. concrete headwall; chiseled square 700.28
- T. 5 N., R. 6 W., S $\frac{1}{2}$ cor. sec. 16; 40 yards N. of; 375 ft S. of crossroads; iron post stamped "641" (not found J.H.T. 6-61) 640.720
- Bagley, Wisc., 150 ft downstream from downstream riverward cor. of Chicago, Burlington and Quincy RR. station at; 59 ft upstream and landward from RR. semaphore 5228.2, 40 ft upstream from center of rd. crossing of tracks; and directly in the center between two RR. tracks; Corp. of Engineers monument stamped "10 L-623.0, 1935" (Not found 6-61 JHT) USGS Elev. 626.21

FEET

LINE 13

W.H. Veatch, 1950; Book CV-354

UE 38 B, 1.8 mi W. of tablet; along rd., 24 ft N. of rd., 10 ft W. of trail rd. N.; on concrete foundation at fence post; chiseled square	1015.48
Beetown, 0.8 mi S. and 6.8 mi W. from cor. secs. 25, 30, 31 and 36; T. 4 N., Rs. 5 and 6 W., 470 ft W. of crossroads; 28 ft N. and 17 ft E. of rd. at T-fence N., 2 ft S. of fence; in concrete post; standard tablet stamped "39 WHV 1950"	1005.607
UE 39 A, 0.7 mi W. of tablet; along rd., 235 ft W. of T-rd. S., 27 ft W. of rd. at angle in rd. N. and E., in root on S. side of 12-in. maple tree; copper nail and washer	1010.00
UE 39 B, 1.3 mi W. of tablet; along rd., 38 ft N. and 33 ft W. from rd. at T-rd. W.; at SE. cor. of cemetery; on concrete foundation; chiseled square	1020.07
Cassville, 4.5 mi N. and 0.7 mi W. of; 22 ft N. and 22 ft E. of T-rd. S.; T. 4 N., R. 6 W., SW. cor. sec. 24, at junction of rds., iron post stamped "DUE 1009" (cap broken)	1009.077

ISOLATED BENCH MARKS

T. 93 N., R. 6 W., SW. cor. sec. 2, in SW. cor. of schoolyard; iron post stamped "634" (not found L.H.L. 10-62)	636.65
Guttenburg, NE. cor. of Heder and First Streets, T. 92 N., R. 2 W., aluminum tablet stamped "30 DBQ" (not found LHL 10-62)	631.08
T. 93 N., R. 2 W., near N. line of sec. 31, in schoolgrounds, iron post stamped "681 DBQ"	681.53
Garnaville, SE $\frac{1}{4}$ sec. 18, T. 93 N., R. 3 W., SE. cor. of park; iron post stamped "1065 DBQ"	1066.25
Clayton Center, sec. 9, T. 93 N., R. 4 W., SE. cor. of schoolyard; iron post stamped "1038 DBQ"	1038.32