

p-k nail found
at centerline of
Knoxville Avenue

146.10' to Geeslin
pin, north of CR 33-A

Calculated position
of Center of Section 2

STA. 265+50 STATE ROUTE 29
STA. 85+28.40 GREENVILLE ROAD

CURVE DATA
P.I. Station 85+28.40 (Greenville Rd.)
 $\Delta = 23^\circ 18' 58''$ RT $K = 124.67'$
 $L_s = 250'$ $R = 440.74'$
 $T_1 = 201.93'$ $D_c = 13'$
 $T_2 = 105.82'$ $L.T. = 167.37'$
 $L_c = 54.35'$ $S.T. = 83.98'$
 $X_c = 248.0'$ $L.C. = 249.11'$
 $Y_c = 23.50'$ $\Theta_s = 16^\circ 15'$
 $P = 5.89'$ $\Delta_c = 7^\circ 03' 58''$
 $Ex = 0.84'$

Michael L. & Joyce A. Hardin Boundary Survey

Being a parcel of land located in Lot Number 99 of
F.P. Lester and P.C. Powers Highland Addition
to St. Marys, situate in the SW 1/4 of Section 2,
Town-6-South, Range-4-East, St. Marys Township,
Auglaize County, Ohio as evidenced by
Official Record Volume 164, Page 493.

LEGEND

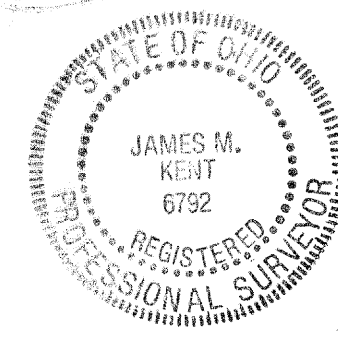
- "A" \odot Railroad Spike (found)
- "B" \oslash P-K Nail (found)
- "C" \odot 5/8" Re-Rod w/cap (set)

CURVE DATA
P.I. Station 270+26.39 (SR 29)
 $\Delta = 63^\circ 56' 27''$ LT $X_c = 249.85'$
 $D_c = 3^\circ 30'$ $Y_c = 6.36'$
 $L_s = 250'$ $\Theta_s = 4.375^\circ$
 $R = 1637.02'$ $\Delta_c = 55^\circ 11' 27''$
 $P = 1.59'$ $T = 1147.72'$
 $K = 124.98'$ $L = 1576.88'$
 $Ex = 294.57'$

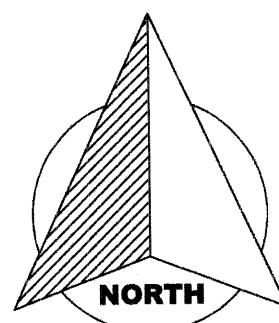
NOTE:
Ohio Department of Transportation
R/W Plans showed an occupation fence
line running approximately 8 feet east
of Section line (1976)

I hereby certify that this plat represents an accurate field survey
performed under my direct supervision.

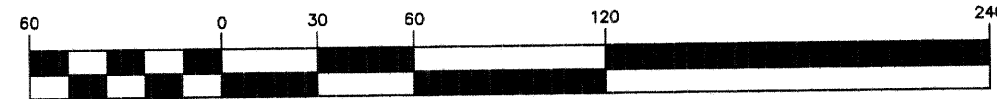
JAMES M. KENT, PS 6792



kent surveying, inc.
AutoCAD ~ Hardin, Mike
Drawing # 4570
July 15, 2005



GRAPHIC SCALE



(IN FEET)
1 inch = 60 ft.

Basis of bearings is per
O.D.O.T. R/W Plans

P.I. Station 270+26.39 (SR 29)

263+52.63 (Knoxville)
80+30.13 (Greenville)

265+72.47 ~ 30' Lt.
(Knoxville Road)

KNOXVILLE AVE. (Former SR 29)

267+50 ~ 176.86' Rt.

267+50 ~ 80' Rt.

Permanent Easement
for Channel Purposes
26
X
0.329 ACRES

1.192 ACRES
overall

STATE ROUTE 29

GREENVILLE ROAD