

HELLER
BOUNDARY SURVEYS

William B. Heller, R.L.S. / Lindsborg, KS 67456 / 785-227-2759

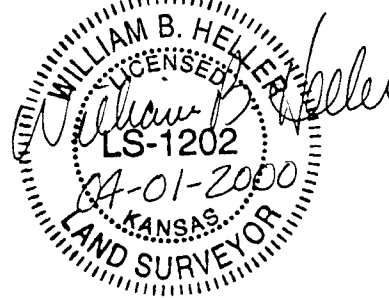
This is to certify and acknowledge that I, William B. Heller, a registered land surveyor in the County of McPherson, State of Kansas, surveyed the following:

Legal Description #1: A parcel of land in the Northwest Quarter (NW/4) of Section Three (3), Township Twenty-one (21) South, Range Three (3) West described as follows: Commencing at the Northwest corner of said Northwest Quarter, thence on an assumed bearing of North 90 degrees 00 minutes 00 seconds East along the North line of said Section Three (3) a distance of 1770.47 feet, thence South 21 degrees 30 minutes 52 seconds West a distance of 1248.10 feet to a 5/8" rebar with a plastic I.D. cap, the point of beginning, thence North 80 degrees 17 minutes 52 seconds West a distance of 209.34 feet, thence South 76 degrees 41 minutes 32 seconds West a distance of 204.99 feet, thence South 88 degrees 14 minutes 01 seconds West a distance of 195.00 feet, thence South 01 degrees 40 minutes 49 seconds East a distance of 228.50 feet, thence North 88 degrees 14 minutes 01 seconds East a distance of 456.73 feet, thence North 35 degrees 54 minutes 45 seconds East a distance of 159.18 feet, thence North 23 degrees 08 minutes 24 seconds East a distance of 112.36 feet to the point of beginning. The above described parcel of land contains 131,130.36 sq.ft. or 3.01 acres more or less.

Legal Description #2: A nonexclusive private easement for ingress and egress through and across the following described easement area: A strip of land 30 feet wide in the Northwest (NW/4) of Section Three (3), Township Twenty-one (21) South, Range Three (3) West described as follows: Commencing at the Northwest corner of said Northwest Quarter, thence on an assumed bearing of North 90 degrees 00 minutes 00 seconds East along the North line of said Section Three (3) a distance of 1770.47 feet, thence South 08 degrees 11 minutes 41 seconds West a distance of 33.34 feet to the point of beginning on the South right of way line of Chisholm Road, thence South 08 degrees 11 minutes 41 seconds West a distance of 128.34 feet, thence South 14 degrees 18 minutes 45 seconds West a distance of 461.82 feet, thence South 12 degrees 02 minutes 35 seconds West a distance of 456.81 feet, thence South 67 degrees 52 minutes 30 seconds West a distance of 232.70 feet, thence South 19 degrees 20 minutes 21 seconds West a distance of 143.76 feet, thence South 38 degrees 28 minutes 04 seconds West a distance of 101.24 feet, this point being the terminus of tangent of private easement. Note curve data on face of plat.

William B. Heller, L.S. 1202
April 1, 2000

For: David S. and Clarene H. Stucky
1537 Chisholm Road
McPherson, KS 67460



Report of Survey

Research of the records of McPherson County revealed the following information:

Roads: Research at the McPherson County Public Works vault revealed right of way width of Chisholm Road to be 66 feet wide, 33 feet on each side of the North line of section 3, T21S-R3W.

Surveys: By G.L.O. survey of 4th Standard Parallel performed by Fredrick Hawn, October 1858, Township lines surveyed by James Withrow, September 1860 and Sub-division lines surveyed by Abraham Ray, November 4-9, 1861. Survey in the West 1/2 of section 3, T21S-R3W performed by H.A. Rowland, March 13, 1902. Survey in the West 1/2 of section 3, T21S-R3W performed by Garber Surveying Service, February 7, 1981.

Field Procedure: I searched for the N.W. corner and the N. 1/4 corner of section 3, T21S-R3W and found monuments described at the McPherson County Public Works vault in good condition. I met with Clarene and Marilyn Stucky for the purpose of locating an easement for the road entering property. I then located the East side of the proposed permanent survey from the locations desired by Marilyn. I then set a point East on the section line for location analysis of road with described ingress and egress easement and location analysis of parcel location. From this point I sampled the road geometry and calculated the alignment and curve data. I then collected location data for the property pins on the East side of parcel. A 3.0 acre parcel was desired for the construction of a sanitary sewer lagoon on the West side of property. The North and South property lines were ran nearly parallel with the existing hedge row running East and West on the parcel. I set 1/2 inch rebars at the beginning of road alignment on the East-West section line, at the point of intersections locating the alignment of road and at the terminus of road alignment. I set 5/8 inch rebars on the points defining the permanent survey of parcel described above. Angles and distances read with a DTM-420 Nikon total station.

N 1/4 cor. sec. 3
T21S-R3W
Found 1" Bar

N.W. cor. sec. 3
T21S-R3W
Found 5/8" rebar

N.W. 1/4 Sec. 3, T21S-R3W			
SCALE: 1" = 100'	REVISIONS	BY	DATE
DATE: 03-30-2000			
DRAWN: W.B.H.			
APPROVED:			
TITLE: David S. & Clarene H. Stucky Permanent Survey			

100 0 100 200
Scale 1"=100'
Bearings Assumed

Legend

- ▲ section corner monument
- point of tangent intersection = 1/2" rebar
- property monument pin = 5/8" rebar with I.D.
- § section line

P.I. #1 Δ = 6° 07' 04" Rt.
D = 4° R = 1432.39' T = 76.54'

P.I. #2 Δ = 2° 16' 10" Lt.
D = 1° R = 5729.58' T = 111.49

P.I. #3 Δ = 55° 49' 55" Rt.
D = 22° 02' 13" R = 260' T = 137.76'

P.I. #4 Δ = 48° 32' 09" Lt.
D = 33° 42' 12" R = 170' T = 76.64'

P.I. #5 Δ = 57° 48' 25" Rt.
D = 57° 17' 45" R = 100' T = 47.97'