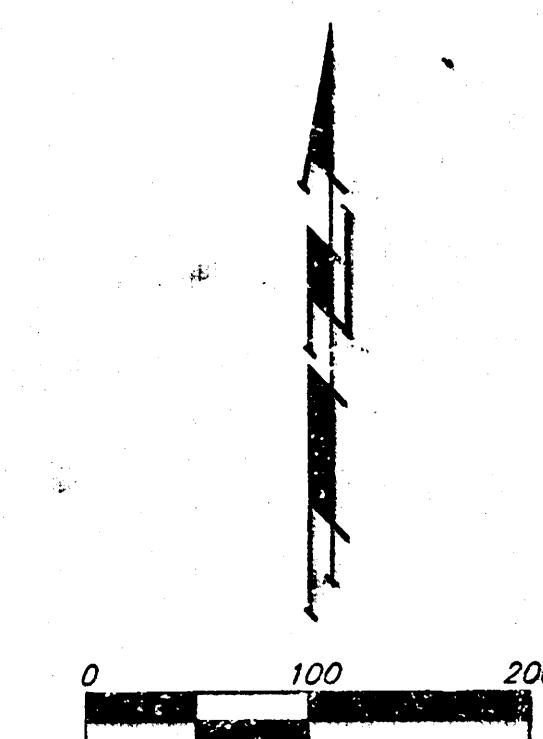


NW Cor., SW 1/4,  
Sec. 13, Twp. 28S,  
Range 1 West

| Drainage Area | Area (acres) | Cu   | Om   | Ts (min.) | I <sub>1</sub> (in/hr) | I <sub>2</sub> (in/hr) | Om (cfs) | Drainage Area | Area (acres) | Cu  | Om   | Ts (min.) | I <sub>1</sub> (in/hr) | I <sub>2</sub> (in/hr) | Om (cfs) | Drainage Area | Area (acres) | Cu | Om   | Ts (min.) | I <sub>1</sub> (in/hr) | I <sub>2</sub> (in/hr) | Om (cfs) |      |     |     |
|---------------|--------------|------|------|-----------|------------------------|------------------------|----------|---------------|--------------|-----|------|-----------|------------------------|------------------------|----------|---------------|--------------|----|------|-----------|------------------------|------------------------|----------|------|-----|-----|
| 1             | 9.8          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 19       | 5             | 16           | 1.2 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 25            | 7.3          | 31 | 2.0  | 0.50      | 0.76                   | 15                     | 3.83     | 7.37 | 3.8 | 11  |
| 2             | 0.8          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 1.5      | 4.5           | 17           | 1.0 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 1.9           | 5.6          | 32 | 0.8  | 0.50      | 0.76                   | 15                     | 3.83     | 7.37 | 1.5 | 4.5 |
| 3             | 1.5          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 2.9      | 8.4           | 18           | 0.7 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 1.1           | 3.9          | 33 | 0.5  | 0.50      | 0.76                   | 15                     | 3.83     | 7.37 | 1.0 | 2.8 |
| 4             | 1.3          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 2.5      | 7.3           | 19           | 1.1 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 1.0           | 2.8          | 34 | 2.6  | 0.50      | 0.76                   | 15                     | 3.83     | 7.37 | 5.0 | 15  |
| 5             | 1.0          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 1.9      | 5.6           | 20           | 0.7 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 1.3           | 3.9          | 35 | 1.8  | 0.50      | 0.76                   | 15                     | 3.83     | 7.37 | 3.4 | 10  |
| 6             | 0.5          | 0.50 | 0.61 | 15        | 2.83                   | 5.27                   | 1.0      | 2.8           | 21           | 0.6 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 1.1           | 3.4          | 36 | 15.4 | 0.50      | 0.76                   | 15                     | 3.83     | 7.37 | 30  | 9   |
| 7             | 0.3          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 0.6      | 1.7           | 22           | 0.5 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 1.0           | 2.8          | 37 | 1.5  | 0.50      | 0.76                   | 15                     | 3.83     | 7.37 | 2.9 | 8   |
| 8             | 1.2          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 2.3      | 6.7           | 23           | 0.5 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 1.0           | 2.8          | 38 | 2.7  | 0.50      | 0.76                   | 15                     | 3.83     | 7.37 | 5.2 | 15  |
| 9             | 1.0          | 0.50 | 0.72 | 15        | 3.83                   | 7.37                   | 1.9      | 5.6           | 24           | 2.4 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 4.6           | 13           |    |      |           |                        |                        |          |      |     |     |
| 10            | 2.0          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 3.8      | 11            | 25           | 1.0 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 1.9           | 5.6          |    |      |           |                        |                        |          |      |     |     |
| 11            | 0.8          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 1.5      | 4.5           | 26           | 1.4 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 2.7           | 7.8          |    |      |           |                        |                        |          |      |     |     |
| 12            | 1.5          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 2.9      | 8.4           | 27           | 0.2 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 0.4           | 1.1          |    |      |           |                        |                        |          |      |     |     |
| 13            | 0.8          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 1.5      | 4.5           | 28           | 0.4 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 0.8           | 2.2          |    |      |           |                        |                        |          |      |     |     |
| 14            | 0.8          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 1.5      | 4.5           | 29           | 0.0 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 1.0           | 2.8          |    |      |           |                        |                        |          |      |     |     |
| 15            | 4.3          | 0.50 | 0.76 | 15        | 3.83                   | 7.37                   | 8.2      | 24            | 30           | 2.0 | 0.50 | 0.76      | 15                     | 3.83                   | 7.37     | 3.8           | 11           |    |      |           |                        |                        |          |      |     |     |



DEVELOPER:  
CAYWOOD, LLC  
ATTN: MATT ECK  
5512 W. CENTRAL  
WICHITA, KS 67212  
PH. (316) 942-7402

LEGAL DESCRIPTION:  
THE S 1/2 OF THE SW 1/4, SEC. 13, TWP.  
28-S, R-1-W OF THE 6TH P.M., EXCEPT  
THE SOUTH 619.00 FEET OF THE WEST  
600.00' AND EXCEPT THE WEST 208.71' OF  
THE FEET NORTH 135.00 FEET OF THE  
SOUTH 754.00 FEET THERE OF.

BENCHMARK:  
"□" CUT 56.7' SE OF THE SE COR OF THE  
SW 1/4, TO THE NE CORNER CONCRETE  
LIFT STATION PAD. ELEV.=91.85 CITY  
DATUM.

RESERVES "A", "B", AND "F" ARE RESERVED FOR OPEN SPACE, LANDSCAPING, BERMS, SIDEWALKS, DRAINAGE PURPOSES, AND UTILITIES AS CONFINED TO EASEMENTS.

RESERVES "C", "D" AND "E" ARE RESERVED FOR ENTRY MONUMENTS, STREETS, OPEN SPACE, LANDSCAPING, UTILITIES, AND BERMS.

- = #4 Baughman Rebar Set
- = #4 Rebar in Thimble Found
- = 3/4" Iron Pipe in Thimble Found
- △ = #4 Mid Kansas Rebar Found
- ∅ = Mid Kansas 3/4" Iron Pipe Found

CP  = Cable TV Pedestal  
EB  = Electric Box  
Guy  = Guy Anchor  
LP  = Light Pole  
PP  = Power Pole  
SD  = Satellite Dish  
Sign  = Sign  
SSMH  = Sanitary Sewer Manhole  
T  = Tree  
TFRM  = Transformer  
SWB Ped  = Southwestern Bell Pedestal

WATER LINE  
SOUTHWESTERN BELL  
GAS LINE  
CABLE TV  
FENCE  
ELECTRIC LINE  
SANITARY SEWER

APPROXIMATE LOCATION OF 12" WATER LINE

1. *Journal of the American Medical Association*, 2000; 284: 2689-2694.

19 JUNE 20

**BAUGHMAN COMPANY P.A.**  
ENGINEERING, SURVEYING, & PLANNING  
316-262-7211 • 315 ELLIS • WICHITA, KANSAS 67221  
P.L. 01/14/00 FSE/DWC AND EFF/DWC