

STAFF REPORT
(One-Step Final Plat)

CASE NUMBER: SUB 2003-109 -- DUKE ADDITION

OWNER/APPLICANT: Theodore and Catherine Toon, 13801 W. 47th St. South, Clearwater, KS 67026

SURVEYOR/ENGINEER: Benchmark Land Survey, 617 E. William, Wichita, KS 67202

LOCATION: South side of 47th St. South, West of 135th St. West

SITE SIZE: 5 Acres

NUMBER OF LOTS

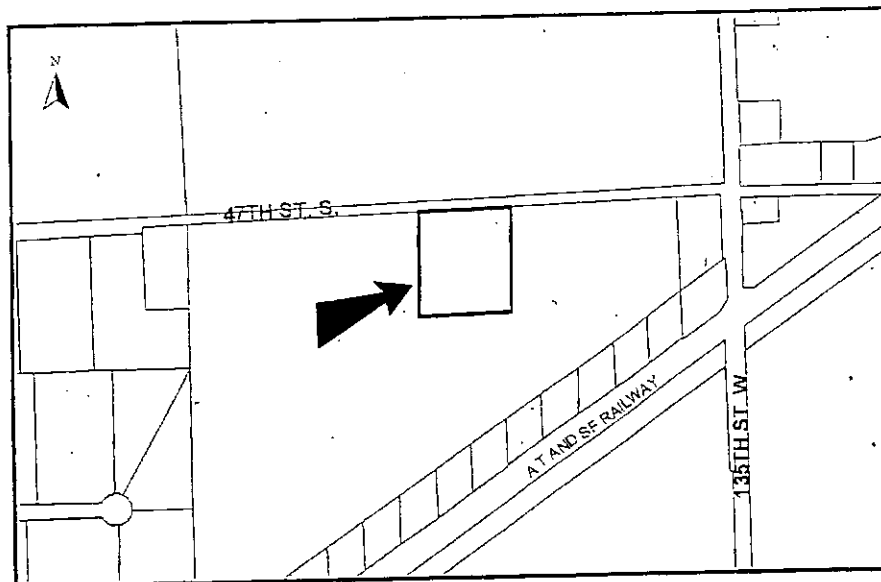
Residential:	1
Office:	
Commercial:	
Industrial:	
Total:	1

MINIMUM LOT AREA: 5 Acres

CURRENT ZONING: RR, Rural Residential

PROPOSED ZONING: Same

VICINITY MAP



NOTE: This is unplatted property located in the County within three miles of the City of Wichita. It is in an area designated as "rural" by the Wichita-Sedgwick County Comprehensive Plan.

Planning Staff recommends approval of the plat.

STAFF COMMENTS:

- A. Since sanitary sewer is unavailable to serve this property, the applicant shall contact County Code Enforcement to find out what tests may be necessary and what standards are to be met for approval of on-site sewerage facilities. A memorandum shall be obtained specifying approval.
- B. The site is currently located within the Sedgwick County Rural Water District No. 4. If service is available, feasible and the property is eligible for service, County Code Enforcement recommends connection.
- C. City Water and Sewer Department requests a petition for future extension of sanitary sewer and City water services.
- D. If improvements are guaranteed by petition, a notarized certificate listing the petitions shall be submitted to the Planning Department for recording.
- E. County Engineering needs to comment on the status of the applicant's drainage plan. A drainage plan is needed.
- F. The plat denotes one opening along 47th St. South. The access controls have been approved.
- G. Per Sedgwick County Fire Department, access drives to any structure in excess of 150 feet from the edge of the roadway will need to be installed prior to final framing inspection, preferably before the start of any above grade construction work. Such drive to be installed according to fire department specifications: (1) Twenty feet of drivable surface is provided the entire length of the access drive designed to withstand the weight of fire apparatus in inclement weather with provisions for turning fire apparatus around. (2) To meet fire department specifications, the surface will need to be an all-weather material consisting of rock or gravel, ground asphalt, laid asphalt or concrete. It is to be applied a minimum of 4 inches in depth consistently over the entire width and length of the driving surface (gravel is prone to problems during extended periods of rain or snow and should be used with caution unless a good solid compacted base has been installed)
- H. County Engineering has requested a 60-ft half-street right-of-way width along 47th St. South. The 25-ft right-of-way dedication referenced in the plat's text shall be deleted.
- I. The applicant is reminded that this site is located within three miles of the City Limits of Wichita and will be heard by City Council. Therefore, the City Council signature block needs to be included on the final plat and reference Carlos Mayans, Mayor and Karen Schofield, City Clerk.
- J. The MAPC signature block needs to reference "John L. Schlegel, Secretary" and "Ronald L. Marnell, Chair".

- K. The final plat tracing shall be submitted with a revised name as an Addition now within Sedgwick County exists with the name "Duke's Addition". It is recommended that a greater name distinction be created by adding a first name or initial.
- L. The north property line shall be denoted with a bold line.
- M. The plat's text shall include language that a drainage plan has been developed for the plat and that all drainage easements, rights-of-way, or reserves shall remain at established grades or as modified with the approval of the applicable City or County Engineer, and unobstructed to allow for the conveyance of stormwater.
- N. The applicant shall install or guarantee the installation of all utilities and facilities which are applicable and described in Article 8 of the MAPC Subdivision Regulations. (Water service and fire hydrants required by Article 8 for fire protection shall be as per the direction and approval of the Chief of the Fire Department.)
- O. The applicant's engineer is advised that the Register of Deeds is requiring the name(s) of the notary public, who acknowledges the signatures on this plat, to be printed beneath the notary's signature.
- P. To receive mail delivery without delay, and to avoid unnecessary expense, the applicant is advised of the necessity to meet with the U.S. Postal Service Growth Management Coordinator (Phone 316-946-4556) prior to development of the plat so that the type of delivery, and the tentative mailbox locations can be determined.
- Q. The applicant is advised that various State and Federal requirements (specifically but not limited to the Army Corps of Engineers, Kanopolis Project Office, Rt. 1, Box 317, Valley Center, KS 67147) for the control of soil and wind erosion and the protection of wetlands may impact how this site can be developed. It is the applicant's responsibility to contact all appropriate agencies to determine any such requirements.
- R. The owner of the subdivision should note that any construction that results in earthwork activities that will disturb one (1) acre or more of ground cover requires a Federal/State NPDES Storm Water Discharge Permit from the Kansas Department of Health and Environment in Topeka. Also, for projects located within the City of Wichita, erosion and sediment control devices must be used on ALL projects. For projects outside of the City of Wichita, but within the Wichita Metropolitan area, the owner should contact the appropriate governmental jurisdiction concerning erosion and sediment control device requirements.
- S. Perimeter closure computations shall be submitted with the final plat tracing.
- T. Recording of the plat within thirty (30) days after approval by the City Council and/or County Commission.
- U. The representatives from the utility companies should be prepared to comment on the need for any additional utility easements to be platted on this property.
- V. The applicant is reminded that a compact disc (CD) shall be submitted with the final plat tracing to the Planning Department detailing this plat in digital format in AutoCAD, or sent via e-mail to MAPD (cholloway@wichita.gov). This will be used by the City and County GIS Department.