

**STAFF REPORT**  
(One-Step Final Plat)

**CASE NUMBER:** SUB 2009-54 -- ASR TREATMENT PLANT ADDITION

**OWNER/APPLICANT:** City of Wichita Water Utilities Department, Attn: Debra Ary, 455 N. Main, Wichita, KS 67202

**SURVEYOR/AGENT:** PEC, Attn: Rob Hartman, 303 S. Topeka, Wichita, KS 67202

**LOCATION:** South side of 117<sup>th</sup> St. North, West side of 119<sup>th</sup> St. West (County District III)

**SITE SIZE:** 115 acres

**NUMBER OF LOTS**

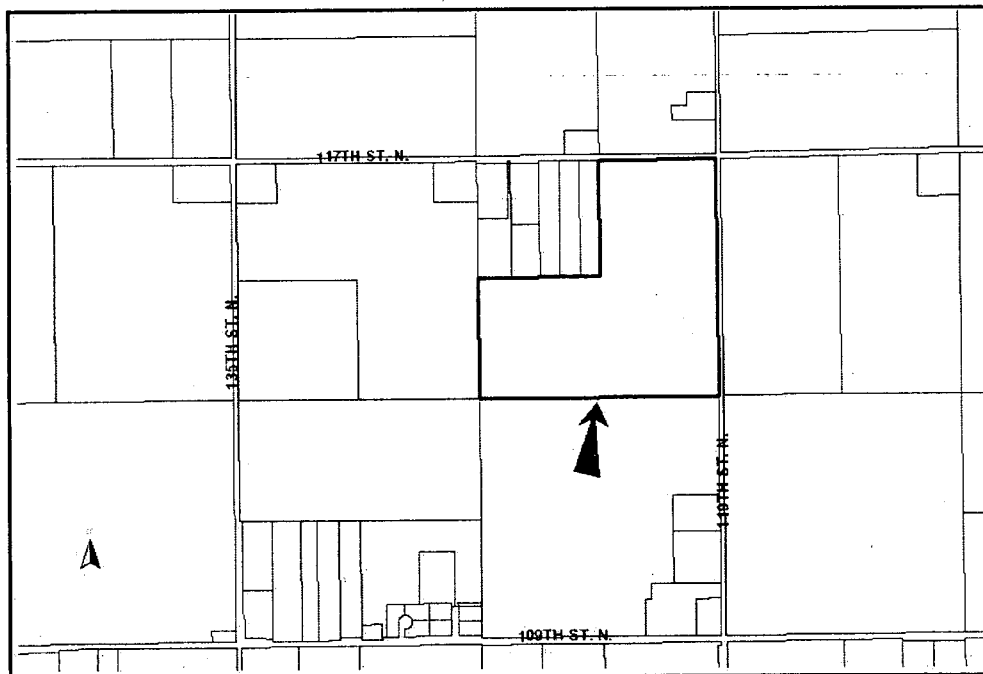
Residential:	2
Office:	
Commercial:	
Industrial:	
Total:	<u>2</u>

**MINIMUM LOT AREA:** 36 acres

**CURRENT ZONING:** RR Rural Residential

**PROPOSED ZONING:** Same

**VICINITY MAP**



**NOTE:** This site is located in the County in an area designated as "rural" by the Wichita-Sedgwick County Comprehensive Plan. It is located in the Bentley Area of Influence. A Conditional Use (CON 2009-11) was approved for a Major Utility for a City of Wichita water treatment plant.

**STAFF COMMENTS:**

- A. Since neither sanitary sewer nor municipal water is available 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 and water wells. A memorandum shall be obtained specifying approval.
- B. In conformance with the Urban Fringe Development Standards, for individual domestic wells that are proposed, a Safe Yield Analysis must be provided to Sedgwick County Code Enforcement to assure the availability of an adequate, safe supply of water that does not impair existing water rights. Easements shall be dedicated for potential future extension of public water and sewer.
- C. If improvements are guaranteed by petition(s), a notarized certificate listing the petition(s) shall be submitted to the Planning Department for recording.
- D. County Engineering has approved the applicant's drainage plan.
- E. County Surveying advises that the dimension on the north line of Lot 2 needs to be corrected.
- F. County Surveying advises that the benchmark needs an elevation.
- G. The plat denotes four openings along 119<sup>th</sup> St. West and two openings along 117<sup>th</sup> St. North with a minimum 600-foot separation. County Engineering recommends one opening to Lot 1 along both 117<sup>th</sup> St. North and 119<sup>th</sup> St. West and also two openings to Lot 2 along 119<sup>th</sup> St. West.
- H. County Engineering has required the paving of 119<sup>th</sup> St. W. from 117<sup>th</sup> N to 109<sup>th</sup> N per County standards and the paving of 117<sup>th</sup> St. N to access industrial activities.
- I. Sedgwick County Fire Department advises that the plat should meet the requirements of the Sedgwick County Service Drive Code.
- J. The plat's text shall note the dedication of the streets to and for the use of the public.
- K. The recording information for all pipeline easements shall be indicated on the face of the plat.
- L. The final plat tracing needs to be submitted on a maximum page size of 24" x 36".
- 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 that 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 Register of Deeds requires all names to be printed beneath the signatures on the plat and any associated documents.
- P. To receive mail delivery without delay, and to avoid unnecessary expense, the applicant is advised of the necessity to meet with the United States 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.

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- 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 National Pollutant Discharge Elimination System 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. 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.
- U. A compact disc (CD) should be provided, which will be used by the City and County GIS Departments, detailing the final plat in digital format in AutoCAD. If a disc is not provided, please send the information via e-mail to Cheryl Holloway (E-Mail address: [cholloway@wichita.gov](mailto:cholloway@wichita.gov)). Please include the name of the plat on the disc.