



DRIPPING SPRINGS
Texas

City Ordinance
Amendment:
Rate for Reclaimed Water
CC – September 3, 2023

Dane Sorensen, Utility Superintendent

Summary/Background

- This would amend the City Code to add a rate for reclaimed water of \$5.00 per 1,000 gallons
- Wastewater department is working to modify plant to allow for easier access to reclaimed water
- Currently construction companies are utilizing reclaimed water for non potable uses free of charge using diesel pumps and hose hookups.



Wastewater Effluent

- Over 200,000 gallons of effluent created every day
- Treated to meet TCEQ Type 1 Effluent standards
- Able to be used with 210 Authorization Permit
- Untapped resource and city asset



210 Authorization

- 210 Authorization allows for use of Reclaimed water under Title 30 of the Texas Administrative Code
- Reclaimed Water is treated to meet stringent metrics (BOD, TSS)
- City of Dripping Springs Has 210 Authorization Permit with allows for use with the city limits and ETJ.
- Uses Include: fire suppression, construction, irrigation, and toilet flush water



Proposed Infrastructure



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- Electric Pump that is low maintenance and is simple to use
- Meter that allows for accurate tracking for reporting and billing purposes
- Standpipe for quick loading



Staff Recommendations

Staff Recommends Approval.



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- Reduces use and demand of limited water resources
- Monetizes and increases accessibility of reclaimed water
- Reduces workload on wastewater plant infrastructure.



Questions?



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