

April 22, 2012

TO:

Board of Mayor and Aldermen

FROM:

Paul P. Holzen, Interim Director of Engineering

Eric S. Stuckey, City Administrator

SUBJECT: Consideration to Deny Sanitary Sewer Availability Request for the Ingraham Property Map 08 Parcel 04401

Purpose

The purpose of this memorandum is to forward to the Board of Mayor and Aldermen (BOMA) a request for Sanitary Sewer availability for the property identified as Williamson County Tax Map 080, Parcel 04401.

Background

A request for Sanitary Sewer Availability for the Ingraham property known as Map 080, Parcel 04401 was submitted on 5/2/2013. The request is for146 SFUE through 3/4" domestic water meters. The property is located adjacent to the city limits and within the Urban Growth Boundary. This property is located in the Mayes Creek Drainage Basin and should flow south to the Goose Creek Pump Station or the future South WWTP. The developer is requesting to pump this additional flow from Mayes Creek to the Spencer Creek Basin. Our Consultant recently updated the Spencer Creek Drainage Basin Sanitary Sewer Study in September of 2012. As a part of this study staff evaluated proposed development within the basin and our interceptor capacity to convey the peak daily flows. This study determined that certain segments of the 24-inch South Prong Interceptor require upgrades to handling the anticipated peak flows from the basin. The preliminary cost estimate associated with this upgrade was estimated at \$2,520,915 (Construction and Engineering). On 4/23/2013 BOMA approved the design of the South Prong Sanitary Sewer Collector Upgrade in the amount of \$337,095 to accommodate development in the McEwen/Carothers Corridor. At this point staff will no longer approve or allow additional sanitary sewer flow to pump into the Spencer Creek Basin beyond what was planned for as part of the basin update.

Financial Impact

None.

Recommendation

Staff recommends that this availability request be denied unless the development funds the cost associated with extending Mayes Creek Interceptor to the property.



Request for Water and/or Sewer Availability & Associated Costs

Please fill in the following information & return this form with the site plan per directions below. Incomplete forms will result in the request being returned until all of the information is included. Refer to the attached memo for fees and additional information.

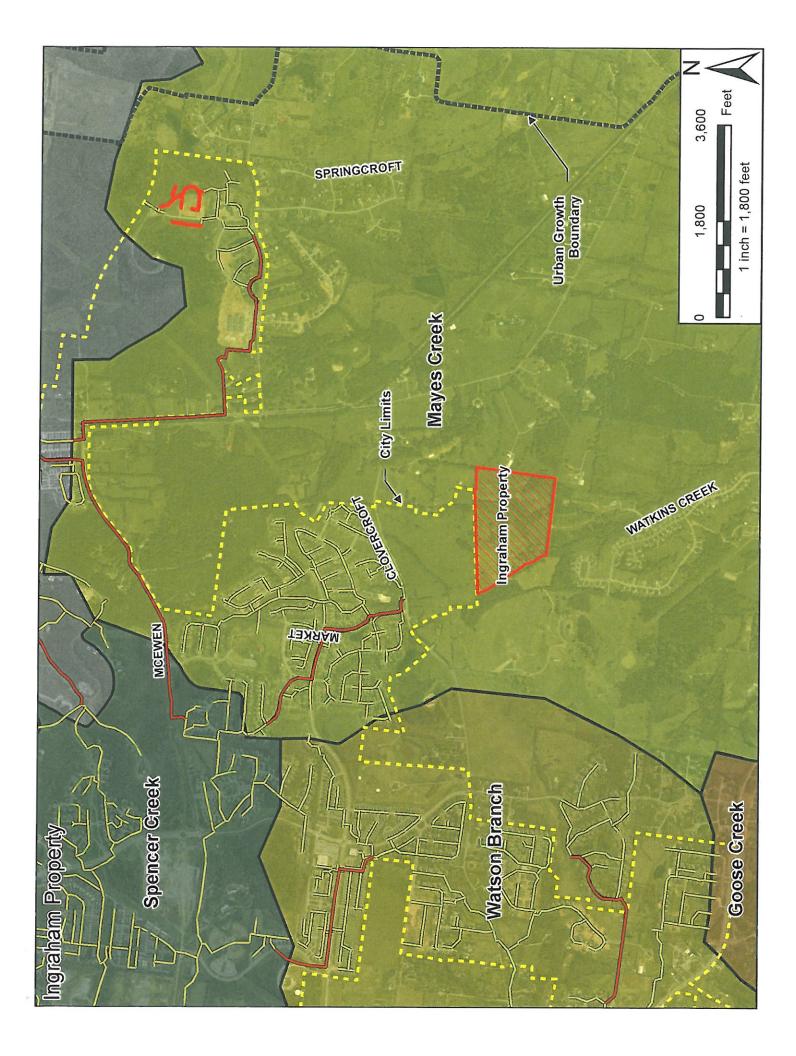
Type of Availability Requested:	☐ Water Only ☐ Water & Sewer
Project Name	Ingraham Property
Subdivision, Section, Lot #	
Map & Parcel #	
Property Address	
Existing Zoning	AG
City Project # (If Applicable)	
Anticipated sewage flows in Single	
Family Unit Equivalents (SFUEs).	146
1 SFUE = 350 GPD.	
Anticipated Water Meter Size	3/4"
Applicant's Name & Company	Michael Ray
	Fisher + Arnold, Inc.
Applicant's Address	1420 Donelson Pike Svite A-12
	Neshville, TN 37217
Applicant's Email	mray D fisher arnold, com
Applicant's Phone #	615-360-84406) 615-440-7956(2)

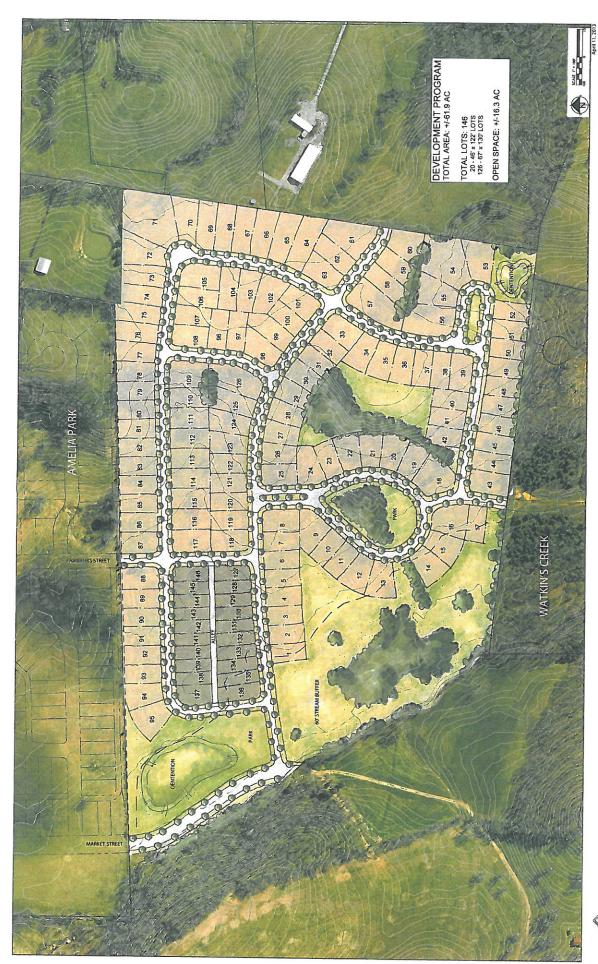
Apply to:

Katie Rubush, P.E. – Engineer II City of Franklin Engineering Department 109 3rd Ave South Franklin, TN 37065

Date Submitted: 5/2/13

^{*} MUST submit a preliminary plan with site map, including existing water and sewer lines near the site.



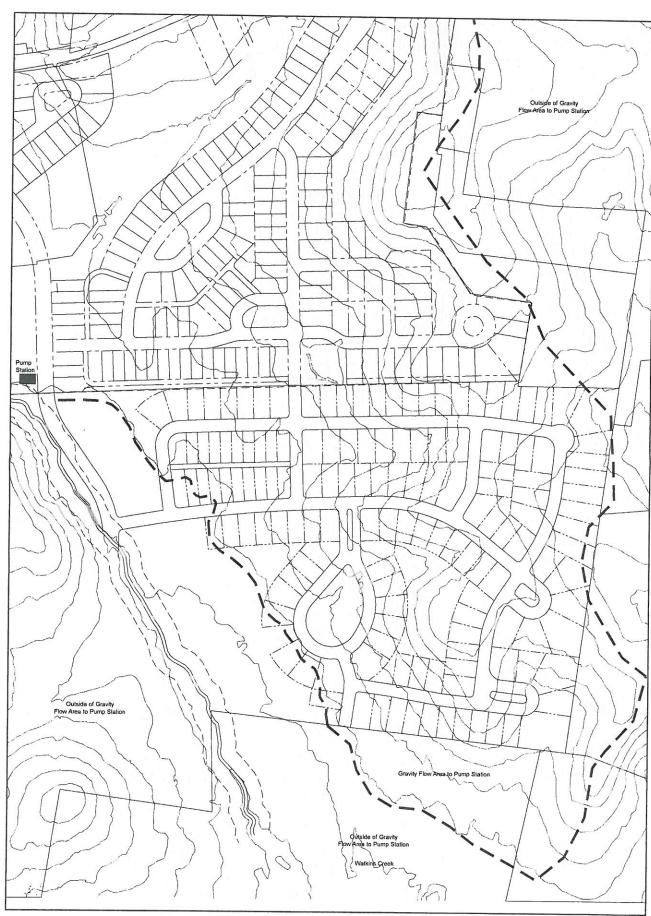


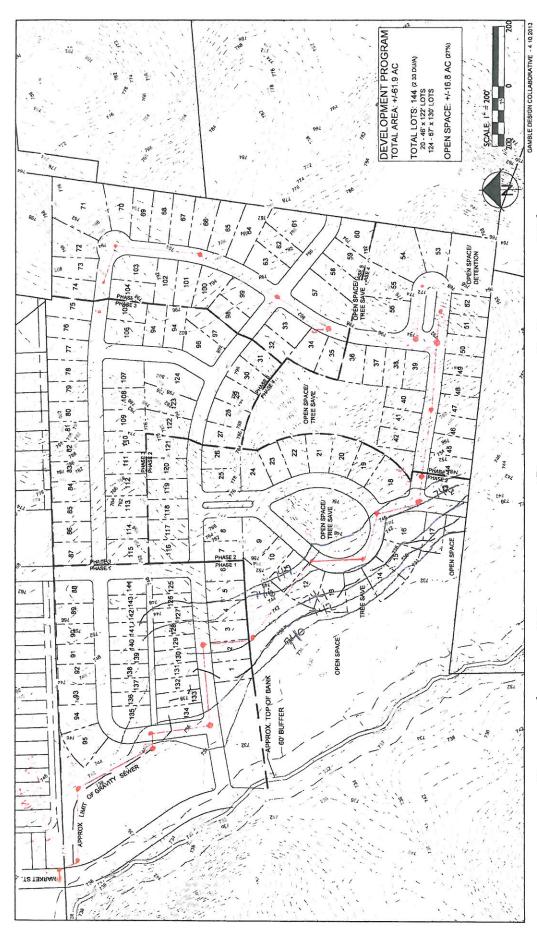






Ingraham Property Franklin Tennessee **Ingraham Property** (20) 46' Single Family (Alley) (126) 67' Single Family 146 Total **Watkins Creek** PATTERSON APRIL 12, 2013





Ingraham Property Concept Master Plan

