

July 12, 2018



Multi-County Water Supply Corporation  
4095 US-84  
Gatesville, Texas 76528

RE: Request for Water Service – Howard Franks Estate

To whom it may concern:

We have performed our analysis for Howard Franks Estate's request for one (1) 5/8" water meter service installation(s) at the property located adjacent to FM 2412.

Presently, an existing 1-1/2" waterline is located adjacent to the subject property. Per the Multi-County Water Supply Cooperation (MCWSC) System Maps, this existing 1-1/2" waterline serves 7 meter connections. According to the TCEQ Chapter 290 Public Drinking Water - Subchapter D: Rules and Regulations for Public Water Systems, the minimum waterline size is 2". Therefore, any meters added to the existing 1-1/2" waterline will not be in compliance with the current TCEQ Chapter 290 Rules.

Additionally, per the MCWSC's water system model, this existing water system has issues with maintaining the minimum 35psi pressure, as required by TCEQ. Also, per the model, the surrounding area of the subject property appears to have pressure issues when the required TCEQ gallon per minute (gpm) demand is applied. If this meter connection is to be added, we do feel that it is pertinent to increase the water main size/diameter which serves this area and also verify "actual" working pressures within the field.

Please feel free to contact us if you have any questions or comments.

Sincerely,

Monty Clark, P.E.



7.12.18

**REQUEST FOR WATER SERVICE INVESTIGATION  
MULTI COUNTY WATER SUPPLY CORPORATION**

**P. O Box 1006**

**Gatesville, Texas 76528**

**254-865-2269**

Name of applicant: HOWARD FRANKS ESTATE

Address: 691 ALORN GIDDINGS, TX 78942

Service Requested: 1 # of meters; 5/8" Meter size; \$ 85.00 Investigation Fee

Current Water Meter Count: -0-

Description of location to be served: TBD Fm 2412

**A copy of a current survey or tax ID is required.**

The applicant and Multi County WSC hereby request that a service investigation and written report be prepared by CLARK & FULLER the systems engineer to assure that service to the existing meters is maintained and to identify the need and cost, if any, for system improvements necessary to service the applicant's meter(s). The applicant agrees to pay the fee shown below in advance which is non-refundable for the water service investigation including, but not limited to engineering and computer hydraulic analysis. Any added costs will be the applicant's expense. This is not a Water Service Agreement it is only an application for the service investigation.

**A TIME OF TWO WEEKS FROM THE DATE OF THE REQUEST IS RECEIVED BY THE ENGINEER SHOULD BE ALLOWED FOR THE INVESTIGATION AND MAILING THE REPORT.**

**APPLICANT REQUESTING EMERGENCY THREE DAY SERVICE INVESTIGATION WILL BE CHARGED TWO TIMES THE AMOUNT SHOWN BELOW AND SHALL INITIAL HERE.** \_\_\_\_\_

Meter Size	5/8"	3/4"	1"	1-1/2"	2"
Factor	1	1.5	2.5	5	8
GPM	1.5	2.25	3.75	7.5	12
1 Meter	\$85	\$115	\$190	\$375	\$600
2 Meters	\$135	\$190	\$315	\$625	\$1,000
3 Meters	\$175	\$250	\$415	\$825	\$1,320
4 Meters	\$200	\$300	\$500	\$1,000	\$1,600
5 Meters	\$250	\$345	\$575	\$1,150	\$1,840
6 Meters	\$275	\$390	\$650	\$1,300	\$2,080
7 Meters	\$290	\$435	\$725	\$1,450	\$2,320
8 Meters	\$320	\$480	\$800	\$1,600	\$2,560
9 Meters	\$375	\$505	\$875	\$1,750	\$2,800
10 or more	\$25.00 per additional meter				

**\*\*Standard Minimum flow per State Rules (TCEQ) is 1.5 GPM\*\***

Signature of Applicant: Joe Frank Date: 6-19-18

Signature of MCWSC Representative: \_\_\_\_\_ Date: \_\_\_\_\_

Multi County Water Supply Corporation is an equal opportunity employer and provider.

