



TEXAS REGISTERED ENGINEERING FIRM F-702

ROBERT T. CHILDRESS, JR., P.E. • BENJAMIN S. SHANKLIN, P.E. • ROBERT T. CHILDRESS III, P.E.

September 13, 2021

Rene Talton
Files Valley W.S.C.
P.O. Box 127
Itasca, Texas 76055

Re: Hydraulic Analysis for
David Warren
11 New Meters Near Node 180
Sheet 37

Dear Ms. Talton:

In response to your request, we have examined the hydraulic capability of your system to provide the above referenced service. We understand that this includes eleven (11) standard meters fed off of the 8" main along HCR 4939.

Our evaluation indicates that at this time a 6" water main will be required on the proposed interior street. The existing system can furnish the service in the conformity with Texas Commission on Water Quality standards.

Please be advised that this hydraulic analysis is only good for three (3) months from the date of this letter.

If you have any questions concerning this matter, please call.

Very truly yours,

CHILDRESS ENGINEERS

Benjamin S. Shanklin, P.E.

BSS/cv

B

MATCH LINE SHEET 36

C

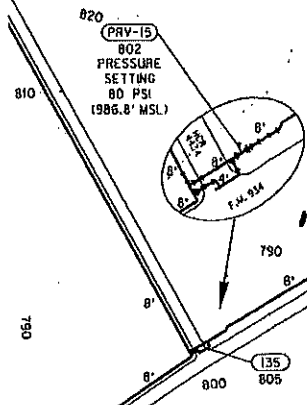
Map 1 of 2

David Warren
F.M. 934 / HCR 4439

(11) Proposed mtrs.

* IF 11 meters cannot be
done, Mr. Warren would
like to know how many
can be supported *

Area of Property
(inside dotted lines)
* See Google map
included for
better details *



MATCH LINE SHEET 38

* Sheet 37 *



FILES VALLEY WATER S

CHILDRES
ENGINEERS &
201 N. RIVERSIDE
CLEVELAND, OH 44115

