

HANAWALT JOINT DITCH MILLCREEK & SCIOTO TOWNSHIPS

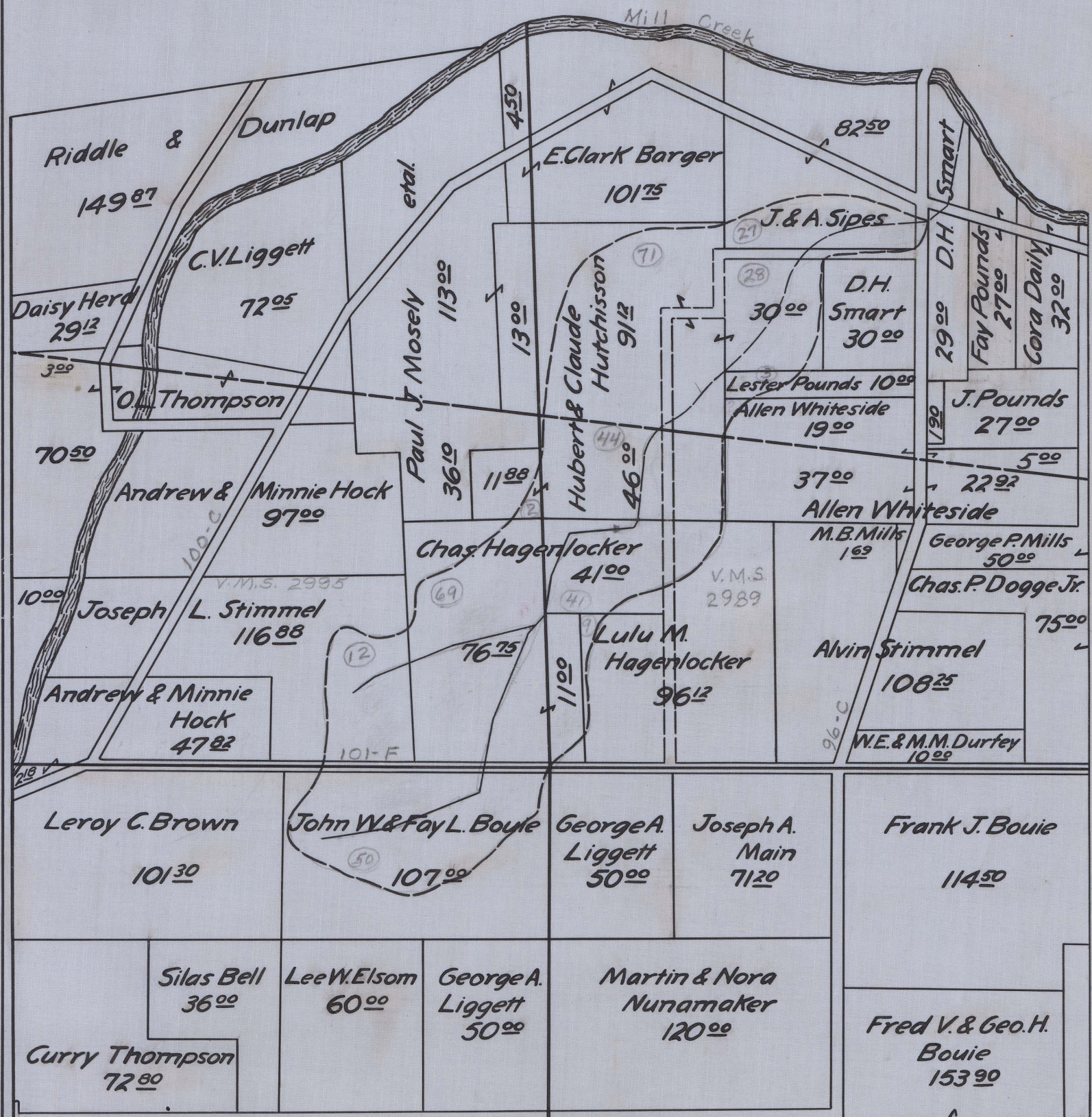
UNION & DELAWARE COUNTIES

IMPROVEMENT-NO.2

MAY 1931

ALVI GRAHAM

UNION COUNTY SURVEYOR



Begins V.M.S. 2989
 Ends V.M.S. 2990 Kirkland Rd. into Millcreek Delaware Co.
 Total Acres Drained 227³ Union Co.
 Box 514

CONCRETE HEADWALL

FOR

OUTLET 15 IN. TILE

ON

HANAWALT JOINT DITCH

STEEL LIST

20FT. HEADWALL			30FT. HEADWALL		
6-A2a	1/2"φ	19'-6"	6-A2a	1/2"φ	29'-6"
8-A2b	"	5'-6"	18-A2b	"	5'-6"
12-A2c	"	5'-0"	12-A2c	"	5'-0"
6-A2d	"	5'-3"	6-A2d	"	5'-3"
4-A2e	"	5'-6"	4-A2e	"	5'-6"
Concrete Wall		54Cu.Yd.	Concrete Wall		82Cu.Yd.
" Apron		.3Cu.Yd.	" Apron		.3Cu.Yd.
Steel		184lb.	Steel		262lb.

