

PA. ENG. II U.S. DEPARTMENT OF AGRICULTURE ACP No. 9A-32
 Rev. 4-69
 File Code - SOIL CONSERVATION SERVICE
 ENG. II

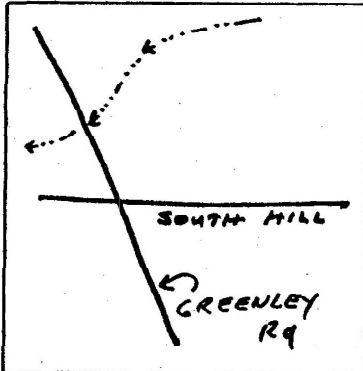
DATA SHEET FOR GRASSED WATERWAYS

OWNER ROBERT BRACE ADDRESS BOX 338
 LOCATION WATERFORD PA.

DESIGN & LAYOUT

No.	Reach	Slope %	D. A. Acres	Q CFS	T or B Width Ft.	Depth Ft.	Side Slope	Length Ft.
	<u>9th 7th</u>	<u>40</u>	<u>20</u>	<u>35</u>	<u>30</u>	<u>2.0</u>	<u>8:1</u>	

LOCATION SKETCH



SEEDING DATA

<u>TP-61</u>	<u>FP-61</u>
<u>1.2 DEPTH</u>	<u>2.0 Depth</u>
<u>28 AREA</u>	<u>40 TW</u>
<u>.79 HR.</u>	<u>55 AREA</u>
<u>Uel 5.5</u>	<u>1.3 H.R.</u>
<u>X 28 AREA</u>	<u>9.0 X 1</u>
<u>440</u>	<u>55 AREA</u>
<u>110</u>	<u>48</u>
<u>154.09</u>	<u>48</u>
	<u>495.09</u>

Layout E. LEWANDOWSKI Date 6/79
 Design Approved " Date "
HOWARD GRAVELLY Silt LOAM 5-8%

