Rg 54-09

WALTON CORPORATION
Drilling Contractor

P. O. BOX 1097, NEWARK, DELAWARE 19711

BORING LOG

NAME ....Townsend Inc. Spray Irrigation Facility.... PROJECT NO. ...130-2.....

...Millsboro, DE..... SUPERVISOR .....

BORING NO.	DRILLER	DATE
MP-7	G. Truver	11-1-78
WEATHER	**SURFACE ELEVATION**	**DATUM**
Cool, Sunny & Windy	17.1 ft.	USGS (approx. @ 1 ft.±)

Sample No.	Sample Depth - Feet From	Sample Depth - Feet To	Depth Strata Feet From	Depth Strata Feet To	Driller's Description of Materials	*Blows A		
			0	3.5	Auger			
1	3.5	5.0	3.5	5.0	Brn. (Lg.) F Sand w/Tr. Silt & Gravel	10	12	13
2	8.5	10.0	5.0	12.0	Lg. Brn. F Sand w/Some Silt Tr. Gravel	19	29	26
3	13.5	15.0	12.5	17.0	Lg. Brn. F Sand w/Tr. Silt	6	9	10
4	18.5	20.0	17.0	19.0	Lg. Brn. Silty F Sand (Wet)	6	14	17
			19.0		Lg. Brn. F/M Sand w/Some Grav. & Tr. Silt			
5	22.0	23.5		23.5	Same	6	9	10
					2" PVC .010 Slot Well Screen 12.0-22.0			
					Gravel Pack 11.0-22.0			
					Bentonite Grout-0-11.0			

BLOWS ON CASING B
0- 1
1- 2
2- 3
3- 4
4- 5
5- 6
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7- 8
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*A Number of blows of 140 lb. hammer dropped 30 in. required to drive 2 in. split-spoon sampler for each of three 6 in. increments.

* B Number of blows of 300 lb. hammer dropped 18 in. required to drive ..... in. casing 12 inches.

MARKS: .....Wet on Spoon @ 17.5.....

.....W/L @ completion 15.5.....

GROUND WATER