Pg 55-14

WALTON CORPORATION
Drilling Contractor

P. O. BOX 1097, NEWARK, DELAWARE 19711

BORING LOG

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

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

BORING NO.	DRILLER	DATE
MP-10	G. Truver	10-30-78
WEATHER	**SURFACE ELEVATION**	**DATUM**
Cool & Windy	21.0 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	4.0	Auger			
1	4.0	5.5	4.0	8.0	Brn. Silty Fine Sand	2	3	4
2	9.0	10.5	8.0		Lg. Brn. F Sand w/Tr. Silt	3	4	5
3	14.0	15.5			Same	3	4	7
4	19.0	20.5		23.0	Same	6	8	8
5	24.0	25.5	23.0	27.5	Lg. Brn. F Sand w/Some Silt	2	7	10
6	29.0	30.5	27.5	30.5	Lg. Brn. F/M Sand w/Tr. Silt	8	9	8
					& Some Gravel			
					2" PVC .010 Slot Well Screen 19.0-29.0			
					Gravel Pack - 18.0-29.0			
					Bentonite Grout-0-18.0			

*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.

REMARKS: ....Wet on Spoon @ 22.5.....
W/L @ completion 21.10.....

GROUND WATER

BLOWS ON CASING B
0- 1
1- 2
2- 3
3- 4
4- 5
5- 6
6- 7
7- 8
8- 9
9-10
10-11
11-12
12-13
13-14
14-15
15-16
16-17
17-18
18-19
19-20
20-21
21-22
22-23
23-24
24-25
25-26
26-27
27-28
28-29
29-30
30-31
31-32
32-33
33-34
34-35
35-36
36-37
37-38
38-39
39-40
40-41
41-42
42-43
43-44
44-45
45-46
46-47
47-48
48-49
49-50
50-51
51-52
52-53
53-54
54-55
55-56
56-57
57-58
58-59
59-60
60-61