



WALTON CORPORATION

DC 53-123

Drilling Contractor

P.O. BOX 1097, NEWARK, DELAWARE 19715

BORING LOG

BLOWS ON CASING B

Texaco Star Delaware City

NAME PROJECT NO.

..... SUPERVISOR

BORING NO.	F4	DRILLER	G. Truver	DATE	4/28/92
WEATHER	Cool, Cloudy	SURFACE ELEVATION		DATUM	

Sample No.	Sample Depth - Feet		Depth Strata Feet		Driller's Description of Materials	*Blows A			
	From	To	From	To					
			0.0	0.6	Stone Base				
	2.0	4.0	0.6	4.0	Br & Gr Silt Clay & Gravel	3	3	7	7
	4.0	6.0	4.0	6.0	Br Clay (F) Sand & Gravel	1	2	2	2
	6.0	8.0	6.0	8.0	Br (F) Sand w/Tr Silt	1	2	2	2
	8.0	10.0	8.0	10.0	Br & Gr silty Clay w/Tr (F) Sand	1	1	1	2
	10.0	12.0	10.0	12.0	Br & Gr Clay (F) Sand w/Tr Gravel	2	3	7	9
	12.0	14.0	12.0	14.0	Gr & Br Clay	3	4	7	6
	14.0	16.0	14.0	16.0	Gr Clay w/Tr (F) Sand & Gravel	3	3	7	8
	16.0	18.0	16.0	18.0	Gr Clay (F) Sand	7	7	7	9
	18.0	20.0	18.0	22.0	Gr & Br Clay w/Tr (F) Sand	1	1	2	5
	20.0	22.0	22.0	22.5	Gr Clay (F-M) Sand & Gravel	3	8	9	11
	22.0	24.0	22.5	24.5	Br (F) Sand	W/H	W/H	1	5
	24.0	26.0	24.5		Br (F) Sand & Gravel	1	4	7	8
	26.0	28.0		28.0	Same	W/R	1	5	5
	28.0	30.0	28.0		Br (F) Sand w/Tr Silt	1	3	4	6
	30.0	32.0			Same	3	3	8	8
	32.0	34.0		34.0	Same	1	3	5	7
	34.0	36.0	34.0	36.0	Br (F) Sand w/Tr Silt & Gravel	1	3	4	6

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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.
 Number of blows of 300 lb. hammer dropped 18 in. required to drive in casing 12 inches.
 Bottom of Well 36.0 *W/L Thru Augers 13.5

Permit # 90858

GROUND WATER
