

DEPARTMENT OF NATURAL RESOURCES  
AND ENVIRONMENTAL CONTROL  
SUPERFUND BRANCH

Permit # 93970

WELL LOG

Hole # MW-4 D.

Location Seaford (south side of Southern Medet)

Geologist M. Margie Zhang

Elevation \_\_\_\_\_

Driller \_\_\_\_\_

Date 2/4/93

Int. Cored 0' - 10'

% Rec. \_\_\_\_\_

PCB-10

2" screen 50-60'

Developed till clear  
Description

Comments	Depth	Core Sketch	Description
	0		0' - 3' sand Brown, dark brown med. sand slightly moist, loose
	1		
	2		
	3		3' - 10' silty sand / clayey sand Brown med. sand with trace coarse sand slightly moist, stiff
	4		
	5		
	6		6' - 10' yellowish-brown, gray silty sand / clayey sand med. sands with some small gravel (5 mm. to 10 mm. in dia.), well rounded gravel slightly moist hor. read'g = 0
	7		
	8		
	9		
	10		

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WELL LOG

Hole # MW-4 D

Location \_\_\_\_\_

Geologist M. Zhang

Elevation \_\_\_\_\_

Driller \_\_\_\_\_

Date 2/4/93

Int. Cored 10' - 20'

% Rec. \_\_\_\_\_

Comments	Depth	Core Sketch	Description
	10		10' - 11' silty sand / clayey sand Brown, gray med. sands with some gravels (5-10 mm in dia)
	11		
	12		
	13		from 13', the sands become coarser than above. med. to coarse sand with less gravel Wet
	14		14' - 15' silty sand / clayey sand Brown, med. to coarse sands with trace gravel Wet
	15		
	16		16' - 17' sand Brown, yellowish-brown coarse to med. sands with trace silt Wet
	17		
	18		18' - 19' med. to coarse sands Saturated
	19		
	20		

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Location \_\_\_\_\_

Geologist M. Zihony

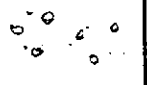
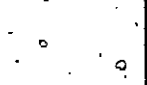
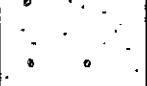

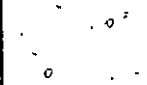

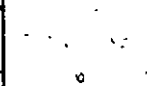
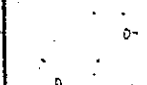
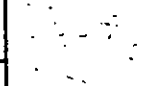
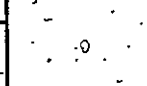
Elevation \_\_\_\_\_

Driller \_\_\_\_\_

Date 2/4/93

Int. Cored 20' - 30'

% Rec. \_\_\_\_\_

Comments	Depth	Core Sketch	Description
	20		20' - 30' Sand Brown, yellowish-brown med. sand
	21		from 20' to 21' med. to coarse sands at 21' - 21.5' some gravels saturated
	22		22' - 24' yellow-brown sands med. to coarse with some gravel
	23		
	24		24' - 26' same sand as above
	25		
	26		26' - 28' med. sands with trace gravel
	27		
	28		28' - 30' med. to coarse sands with trace gravel
	29		
	30		

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Elevation \_\_\_\_\_

Driller \_\_\_\_\_

Date 2/4/93

Int. Cored 30' - 40'

% Rec. \_\_\_\_\_

Comments	Depth	Core Sketch	Description
	30		30' - 31' sand same as above
	31		31' - 35' clayey sand / sandy silt Rusty-red, orange
	32		fine sand, silt wet, plastic, soft
	33		at 33' - 33.5' there are more gravels
	34		34' - 35' orange, grey sandy silt / clayey sand
	35		35' - 37' sand Brown, grey. med. to fine sands
	36		
	37		37' - 38' clayey sand / sandy silt rusty-red, yellow
	38		fine sands and silt, wet, plastic
	39		38' - 40' sand Brown, yellow med. to coarse sands
	40		from 39.5' to 40' med. to fine sands with trace silt and clay

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Geologist M. Zhang

Elevation \_\_\_\_\_

Driller \_\_\_\_\_

Date 2/4/93

Int. Cored 40' - 50'

% Rec. \_\_\_\_\_

Comments	Depth	Core Sketch	Description
	40		40' - 50' sand brown, yellow med. to coarse sands with trace small gravel
	41		
	42		
	43		
	44		
	45		
	46		
	47		
	48		
	49		
	50		45' - 47' same sand as above

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Geologist \_\_\_\_\_

Elevation \_\_\_\_\_

Driller \_\_\_\_\_

Date \_\_\_\_\_

Int. Cored 50' - 60'

% Rec. \_\_\_\_\_

Comments	Depth	Core Sketch	Description
	50		50' - 60' sand Brown yellowish brown med. to coarse sand
	51		
	52		
	53		
	54		
	55		55' - 57' sands, same as above
	56		screening from 50' to 60'
	57		
	58		
	59		
	60		