

DGSID **Pk52-04** DATE DESCR. **2/13/02** WATER DEPTH (FT) **49.3**

LOCAL ID. **DGS01-20** DESCR. BY **KWR**

SAMPLE #	DEPTH (FT)	LITHOLOGIC DESCRIPTION
61482	0	<u>SAND:</u> vcrs-gran, blk (2.5Y 2.5Y/1), com-abd pbl, some shl frag, grad Ctc @ 0.6' (0.6')
	1	<u>GRAVEL:</u> sdy, v crs-gran, lt olv brn (2.5Y 5/3), com shl frag, cht, qtz pbl (up to 0.1'Dia) grad Ctc @ 1.6' (1.0')
	2	<u>SAND:</u> v crs-gran, gry (2.5Y 5/1) to lt olv brn (2.5Y 5/6) abd pbl, no shl, slily slty, sharp Ctc @ 2.3' (0.7')
	3	<u>SAND:</u> vf-f, mod slty, gn gry (GLEY1 6/1 10GY), abd sd & slty cly-filled Bur (0.2'Dia), sharp Ctc @ 3.0' (0.7')
	4	<u>SILT:</u> cly, olv (5Y 5/3), crs sd-filled Bur or Lam @ 2.25'-2.3', 2.55'-2.6', v cpct, sharp Ctc @ 3.7' (0.7')
	5	<u>SAND:</u> f-m to crs-v crs, dk gry (5Y 4/1), abd pbl by 3.9', sharp Ctc @ 4.15' (0.45')
61483 Disturbed, pipe not full	6	<u>SAND:</u> vf, mod slty, gn gry (GLEY1 6/1 10Y), Strless, sharp Ctc @ 5.7' (1.55')
	7	<u>SAND:</u> crs-v crs, gn gry (GLEY1 6/1 10Y), slily-mod slty (0.7')
	8	<u>SAND:</u> f-m, abd vf, gn gry (GLEY1 6/1 10Y), crs Lam @ 6.8'-6.9', slily-mod slty, slty cly clast or Bur @ 6.6', 7.7'-7.8', com hvy min, grad to sharp Ctc @ 8.3' (1.9')
	9	<u>SAND:</u> f-m, abd vf, olv yel (2.5 6/6), cly clst or filled Bur @ 8.5', 8.8', 9.5'-9.7', com hvy min, slily slty, sharp Ctc & some crs-gran & sml pbl @ 9.8' (1.5')
	10	<u>SAND:</u> f-vf, pale olv (5Y 6/3), com hvy min, lge pbl @ 10.3' (0.5')
	11	<u>SILT:</u> cly, lt olv brn (2.5Y 5/4) (0.15')
61484	12	<u>SAND:</u> gran-vcrs, yel (2.5Y 8/8), some hvy min, some x-Lam, grad Ctc @ 11.2' (0.75')
	13	<u>SAND:</u> m-crs, grad dn to gran-v crs, yel brn (10YR 5/8), few sml pbl & sharp Ctc @ 12.25' (1.05')
	14	<u>SAND:</u> m-crs, grad dn to v crs, yel (10YR 7/8), sharp Ctc @ 12.65' (0.4')
	15	<u>SAND:</u> m-crs, grad dn to v crs @ 14.0' & v crs-gran @ 14.2', yel (10YR 7/8), some faint x-Lam (1.35')
61485	16	<u>GRAVEL:</u> sdy, f; lt gry (2.5Y 7/1), abd hvy min, pbl (up to 0.12'Dia), sharp Ctc @ 14.9' (0.6')
	17	<u>SAND:</u> f-vf & m, lt gry (2.5Y 7/1) to yel (2.5Y 7/8), com hvy min Lam @ 15.3'-16.1', slty cly Lam @ 16.1' (1.3')
	18	<u>GRAVEL:</u> sdy, v crs-gran, yel (2.5Y 7/6), abd hvy min, cht, qtz pbl (1 rd cht), grad Ctc @ 16.9' (0.7')
	19	<u>SAND:</u> v crs, some gran grad dn to m-f by 17.3', pale yel (2.5Y 8/4), may be partly disturbed, few pbl @ 18.3'-18.4' (1.5')
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INTERPRETATION

0-2.3' Holocene, inner-inner/outer shoreface
2.3'-18.4' Pleistocene or Tertiary Beaverdam, subtidal flat-channel