

DGSID **Pk41-02** DATE DESCR. **2/12/02** WATER DEPTH (FT) **49.7**

LOCAL ID. **DGS01-18** DESCR. BY **KWR**

SAMPLE #	DEPTH (FT)	LITHOLOGIC DESCRIPTION
61463	0	<u>SAND</u> : crs-f, lt gry (2.5Y 7/1), com v crs-gran, few pbl, lse-mod cpct, com hvy min, grad Ctc @ 1.4' (1.4')
	1	
	2	<u>SAND</u> : v crs grad by 1.95' to <u>GRAVEL</u> , pbl, sdy, v crs-gran, sml pbl up to 0.05' Dia, lt gry (2.5Y 7/1), mod cpct, com hvy min, cht, qtz pbl, sharp Ctc @ 2.75' (1.35')
	3	<u>SAND</u> : crs-v crs, grad dn to gran by 3.3', lt gry (2.5Y 7/1), com hvy min, sharp Ctc @ 3.5' (0.75')
	4	<u>SAND</u> : m-f, lt gry (2.5Y 7/1), com hvy min, sharp Ctc @ 3.7' (0.2')
61464	4	<u>SAND</u> : crs-v crs, lt gry (2.5Y 7/1), com sml pbl & hvy min, blk pbl/tooth? @ 3.8', sharp Ctc @ 4.0' (0.3')
	5	<u>SAND</u> : m-f, grad dn to v crs-gran by 4.45' & <u>GRAVEL</u> by 4.7', sdy, sml pbl, v crs-gran, com hvy min abd in Grv, lt gry (2.5Y 7/1), some pk gran, sharp Ctc @ 5.1' (1.1')
	6	<u>SAND</u> : crs-v crs, lt gry (2.5Y 7/1), com sml pbl & hvy min, sharp Ctc @ 5.2' (0.1')
	7	<u>SAND</u> : v crs-gran, com sml pbl, lt gry (2.5Y 7/1), com-abd hvy min, com pk gr, cly sd-filled Bur @ 7.4'-7.5', 0.15'Dia brn cly clast @ 8.0' (2.9')
	8	
61465	8	<u>GRAVEL</u> : sml pbl, sdy, v crs-gran, lt gry (2.5Y 7/1), com hvy min, cht, qtz, some x-Lam, pbl & gran sd (1.9')
	9	
	10	<u>SAND</u> : crs-v crs, grad dn to pblly SAND by 10.4', v crs, sml pbl, com hvy min, com pk gran (0.95')
	11	<u>SAND</u> : m-f, x-Lam w/crs-gran, lt gry (2.5Y 7/1), com-abd hvy min, few sml pbl, blk slty cly clast @ 12.5' (2.4')
	12	
61466	13	
	14	<u>SAND</u> : gran-v crs, lt gry (2.5Y 7/1), com-abd sml pbl by 14.0', fines up, com-abd hvy min (1.05')
	15	<u>SAND</u> : v crs-crs grad dn to gran & sml pbl by 14.9', lt gry (2.5Y 7/1), com-abd hvy min (1.7')
	16	
	17	<u>SAND</u> : m-crs grad dn to v crs by 16.8', lt gry (2.5Y 7/1), abd hvy min, lge pbl @ 16.3', sharp Ctc @ 17.0' (0.9')
17	<u>SAND</u> : m-crs grad dn to v crs & gran & sml pbl, lt gry (2.5Y 7/1), abd hvy min, sharp Ctc @ 18.0' (1.0')	
18	<u>SAND</u> : m-crs grad dn to v crs & gran & sml pbl, lt gry (2.5Y 7/1), abd hvy min, sharp Ctc @ 19.1' (1.1')	
19		
19	<u>SAND</u> : m-crs, lt gry (2.5Y 7/1), com hvy min, lge pbl & sharp Ctc @ 19.4' (0.3')	
20	<u>SAND</u> : gran-v crs, lt gry (2.5Y 7/1), some hvy min, com sml pbl (0.6')	

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INTERPRETATION

All Pleistocene, nearshore/ inner shoreface or
could be Tertiary Beaverdam/fluviial (less likely)