

DGSID

Og21-07

LOCALID

HBS-6

Start Depth

Stop Depth

Coring Start Time

Coring Stop Time

Drilling Notes:

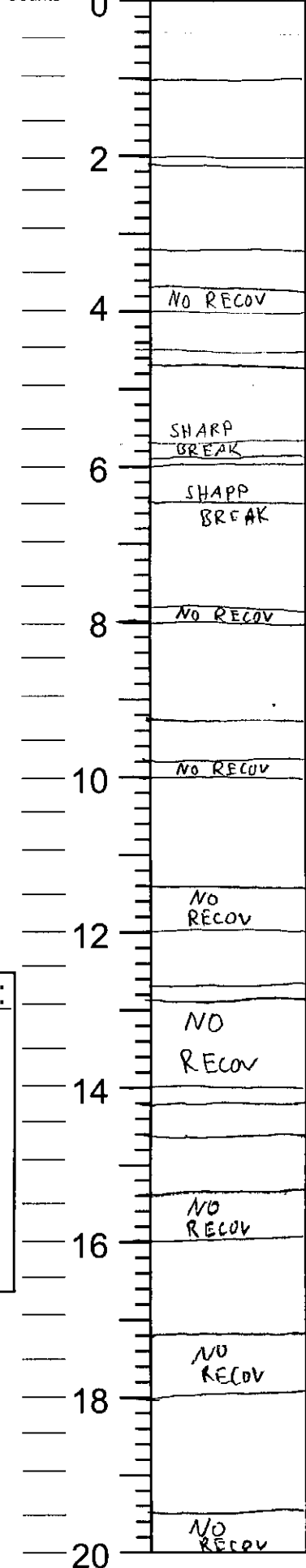
Date

7/23/09

Described by

KWR

Blow Counts
Feet



Core Description

0 SAND; vf, f, mod slty, tr mica, roots + organic material (2.5Y 4/3)
 0.4 SAND; vf; mod slty, pl y1 (2.5Y 7/3)
 1.0 SAND; silt-vf; slily clayey, mottled, organic material (roots) yellowish brn (10YR 5/4)
 2.0 SAND; vf-slt; tr mica, pl y1 (2.5Y 7/3)
 2.5 SAND; vf-f; gradng thru out to m-c sd, mottled, slily clayey; gran @ 0.5, lt yellowish brn (10YR 6/4)
 3.0 SAND; vf-f; mod slty, slily clayey, mottled, tr mica lt yellowish brn as ab
 3.5 NO RECOV
 4.0 SAND; f-m, tr mica, lt yellowish brn (2.5Y 6/4)
 4.5 SAND-SILT; vf-f; slily clayey, mottled, lt grayish gry (6.5Y 10/1)
 5.0 SHARP BREAK
 5.5 SAND; vf-m, mottled gran @ 1.3; slily slty, loose sd @ a.p.t 1.05, yellowish brn (10YR 5/6), coarser @ bottom
 6.0 SHARP BREAK
 6.5 SAND; f-m, mottled, slily clayey, gry (10YR 5/1)
 7.0 SAND; vf-m, slily clayey, mod slty, loose, yellowish brn (10YR 5/6)
 7.5 CLAY, mottled; slily slty, grayish brn (2.5Y 5/2) + yish red (5YR 5/8); (mottles - v unusual vert fracture pattern) mottles continue to 14'
 8.0 NO RECOV
 8.5 CLAY; mottled, organic material thru out, organic concentration @ 1.1, ol brn (2.5Y 4/3)
 9.0 CLAY; as ab, lighter in color, white silt mixed in (esp @ 1.35), lt ol brn (2.5Y 5/4)
 9.5 NO RECOV
 10.0 CLAY, mottled, white silt concentration @ 1.6-1.8, lam?, lt. ol brn (2.5Y 5/3)
 10.5 NO RECOV
 11.0 CLAY, mottled, white silt filled burrs thruout, lt ol brn (2.5Y 5/3)
 11.5 NO RECOV
 12.0 SANDY-SILT; vf sd; tr mica, pl y1 (2.5Y 7/3)
 12.5 NO RECOV
 13.0 SAND; f-c, slily slty, crsns dun, lt yellowish brn (2.5Y 6/4)
 13.5 CLAYEY-SILT, less clayey + more slty downwards, lams, org @ .25, grayish brn (2.5Y 5/2)
 14.0 SAND; vf-slt, tr mica, lam @ 1.25 pl y1 (2.5Y 7/3)
 14.5 NO RECOV
 15.0 SILT; slily clayey, tr mica, lam @ 1.0 pl y1 (2.5Y 7/3)
 15.5 sandy-vf sand
 16.0 NO RECOV
 16.5 NO RECOV
 17.0 NO RECOV
 17.5 NO RECOV
 18.0 SILT, vf-sd, slily clayey, graded lams thruout, tr mica, lt yellowish brn (2.5Y 5/4)
 18.5 NO RECOV
 19.0 NO RECOV
 19.5 NO RECOV
 20.0 NO RECOV

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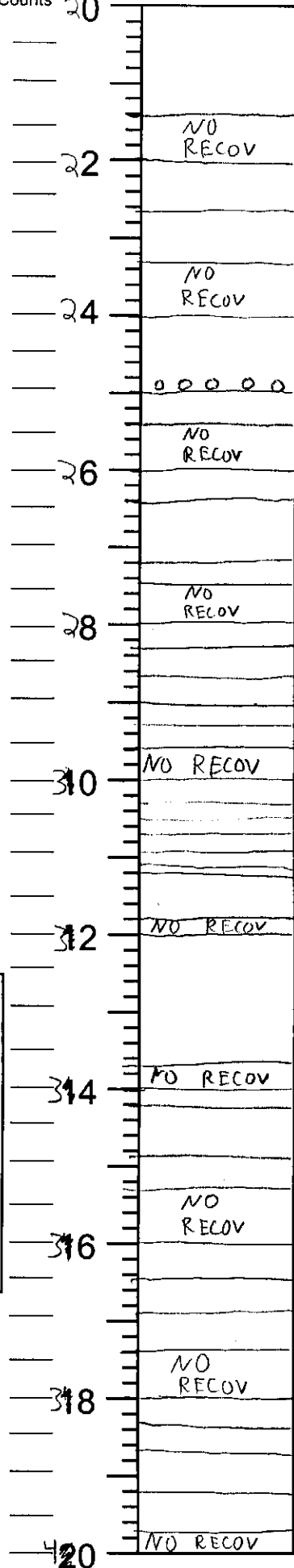
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Core Description

SAND; vf-f; mod slty, abd mica, lam, f-m sd @ 1.05-1.15, gran @ bottom, lt yellowish brn (2.5Y 6/4)

SILT; vf sd; mottled, lam?, tr mica, lt brnish gry (2.5Y 6/2)

SAND; f-m, mottled, tr gran + smt pbls; 1.35 slily slty, yellowish brn (10YR 5/8)

SAND; f-m; slily slty, tr pbls (concentration @ 1.0) lt yellowish brn (2.5Y 6/4)

SILT, lam, org material @ 1.05, lt yellowish brn as ab

SAND; vf-m, slily slty, lt yellowish brn (2.5Y 6/4)

SAND; m-c, slily slty, tr gran, tr mica, lt yellowish brn as ab

SAND; vf-m, slily slty, lt yellowish brn as ab

SAND; vt-f, mod slty, lt yellowish brn (2.5Y 6/4)

SAND; f-m, slily slty, tr pbls, lt yellowish brn as ab

SAND; m-vc, tr pbls, lt yellowish brn as ab

SAND; vf-m, mod slty, tr pbls (concentration @ bot), lt yellowish brn as ab

SAND; f-m, tr gran, slily clayey, lt yellowish brn as ab

SAND; m-vc, lt yellowish brn (2.5Y 6/4)

SAND; as ab but finer, f-m sd

SAND; vf-m, tr c sd, mod slty, slily clayey, tr mica, reddish yl (7.5YR 6/8)

SAND; m-c, tr gran, lt yellowish brn

SAND; vf-m mod slty, slily clayey, reddish yl (7.5YR 6/8)

SAND; f-m, f-csd, slily slty, reddish vl as ab

SAND; vf-c, m-c cont @ 1.3+1.6, tr mica, slily slty, lam, lt yellowish brn (2.5Y 6/4)

SAND; f-c + tr gran @ .35, .9, 1.7 (+ crser sd) slily slty matrix, lam, lt yellowish brn (2.5Y 6/4)

1.75

SAND; vf-m, slily slty, tr c-vc sd, ol yl (2.5Y 6/8)

SAND; m-c, slily slty, tr gran, ol yl as ab

SAND; vf-f, mod slty, ol yl as ab

1.3

NO RECOV

NO RECOV

NO RECOV

NO RECOV

NO RECOV

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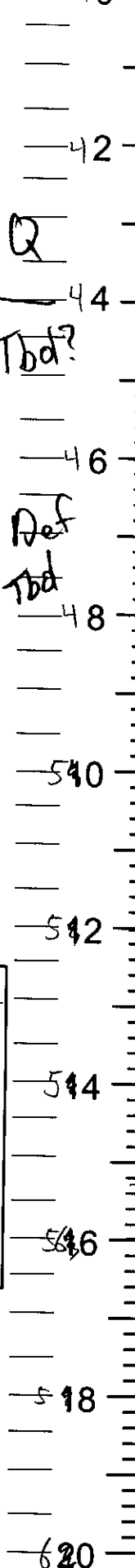
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Core Description

4 SAND; vt-f, tr grains, pl yl (2.5Y 7/4)
 SAND; vt-f, tr grains, Mn coat @ 0.7, lam? tr mica
 slily slty, pl yl as ab
 1.1 SAND; m, tr mica, Mn material @ 1.1, 1.5, 1.8, tr
 grains + pbls, lt brnsh gry (2.5Y 6/2), mottled
 1.9 SAND; m-c, tr grains, lt brnsh gry (2.5Y 6/2)
 NO RECOV
 1.1 SAND; vt-f, slily slty, tr grains, Mn @ 1.2
 1.55 lt brnsh gry as ab
 NO RECOV
 SAND; f-m, sm c sd, mott, lam; slily slty, lt brnsh gry
 (2.5Y 6/2)
 1.0 SAND; m-vc, tr grains, lt brnsh gry as ab
 SAND; f-m, slily slty, Mn @ 1.3, 1.4, lt brnsh gry
 as ab
 1.65 NO RECOV
 SAND; f-c, vt-f-slty @ 0.9-1.1, Mn
 tr vc + grains, chkv, lt gry (2.5Y 7/2) @ 1.05
 1.5 SAND; vt-f; tr m sd, mod slty, slily clayey; thin Mn
 lt gry as ab lam
 1.6 NO RECOV
 SAND; v-c, lt gry (2.5Y 7/2)
 1.45 SAND; f-m, slily slty, mott, lam, org mat @ .65, yellowish brn
 (10YR 5/6)
 SAND; m-c, slily slty, mott, lam, tr pbls, lt brnsh gry
 (2.5Y 7/2)
 1.75 SAND; m-c, slily clayey, slily slty, tr mica, tr grains, lt gry (2.5Y 7/2)
 1.95 SAND; m-c; pl yl (2.5Y 7/3)
 1.6 SAND; vcs-gran; pl yl as ab
 1.35 SAND; vt-m, slily slty, slily clayey; pl yl as ab
 1.55 NO RECOV
 SAND; m-c, slily slty, lam, pl yl (2.5Y 7/3)
 1.7 SAND; vt-m, slily slty, tr pbl @ bot, lam, pl yl as ab
 1.9 NO RECOV
 SAND; f-c, tr gran, pl yl (2.5Y 7/3)
 1.4 SAND; vt-f, mod slty, lt gry (2.5Y 7/2)
 1.25 NO RECOV
 END OF
 CORE

Q

Tbd?

Def

Tbd