

Depth 18m

9-29-11

CHSD sediment sampling cruise,
during a spring tide. On board RV Heron
with captain Carissa Wilkerson. On
board Kelsey Fally, Justin Birchler, Ben
Marack. At Claybank:

Time = ~~EST~~ * clock time (EDT)

BC 4976 7:14:59 CTD Cast 7:09:08 am

MC 37.34122 N

GSA (only went to
8-9 cm) 76.62518

BC 4977

CTD Cast 7:30:15

MC

7:32:04

GSA (only 9 1/2 cm)

37.34122 N

76.62518 W

BC 4978

CTD Cast 7:48:42

CL

37.34122 N

MC

76.62518 W

BC 4979

8:00:23

ZXR

37.34133 N

76.62518 W

CL 4978 measurements

0 - 2.2	cap
2.2 - 2.9	cap + tape
2.9 - 3.9	tape
3.9 - 8.0	DI water
8.0 - 9.5	foam
9.5 - 9.9	Water (space between foam + sed.)
9.9 - 21	Sediment
21 - 21.6	tape
21.6 - 22.6	cap + tape
22.6 - 24.5	cap

* note: when I was putting the foam in the core it slipped and hit the mud's surface

→ couldn't get the foam to go down