

Core ID: BH15-RC12

Latitude:

39.53001

Elevation:

0.81 m

Longitude:

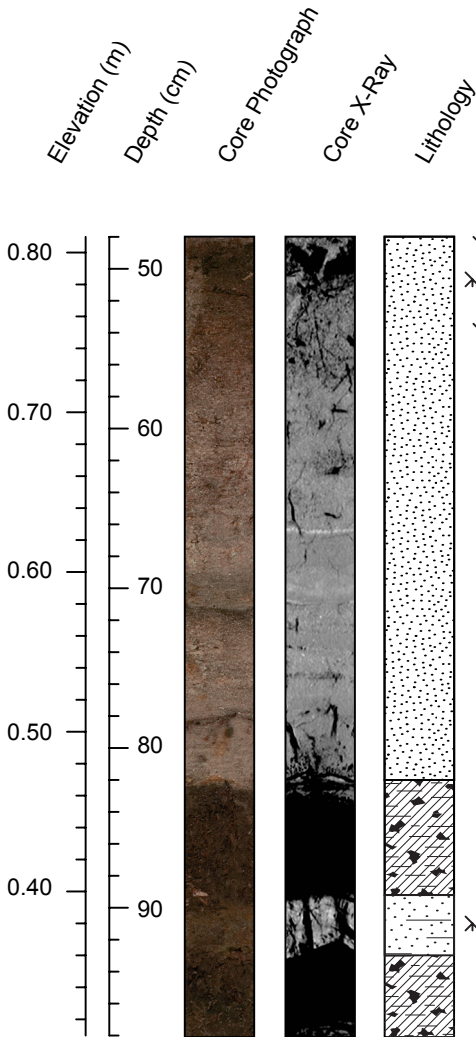
-74.26909

Core Length:

50 cm

Location:

Core from bottom of trench 4, transect 3, Long Beach Island, NJ



Lithologic Description

48 - 82 cm: SAND, dark grayish brown (2.5Y 3/2), well sorted, sub-round, non-laminated, fine-medium sand. Grass, mud, and root mat present at the top of the section. Down-section organic matter decreases and color grades to grayish brown (10YR 5/2). Muddy lens at 72 cm.

82 - 89 cm: PEAT, dark brown (10YR 3/3), very dense, muddy peat with very little to no sand.

89 - 93 cm: MUDDY SAND, olive gray (5Y 4/2), well-sorted, sub-round, non-laminated, very fine sand. Organic matter present throughout.

93 - 98 cm: PEAT, dark brown (10YR 3/3), very dense, muddy peat with very little to no sand.