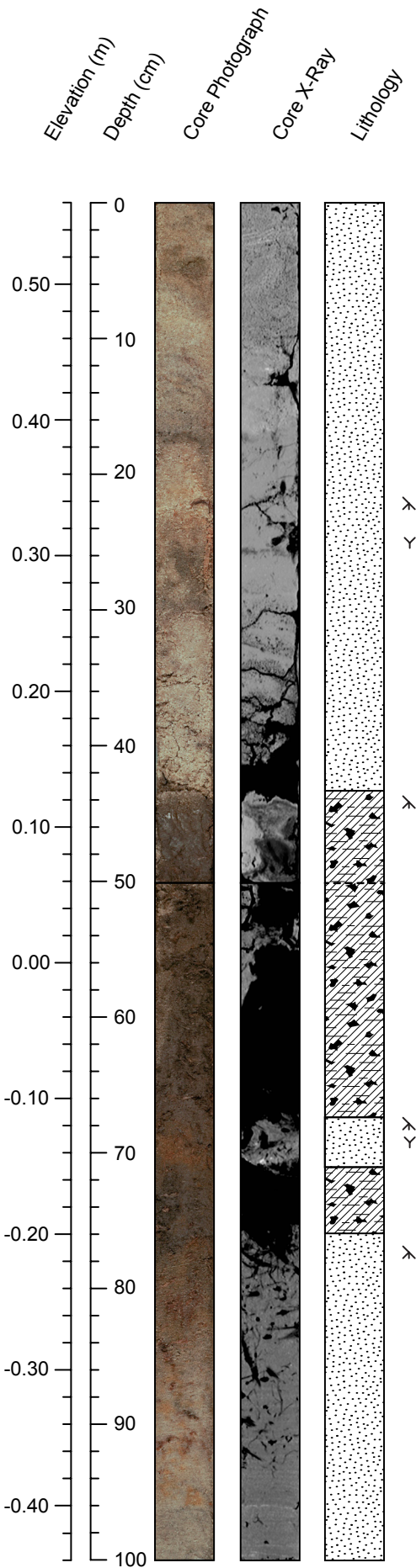


Core ID: BH15-RC02

Latitude: 39.53001 Elevation: 0.56 m
Longitude: -74.27041 Core Length: 100 cm (combined)
Location: Distal overwash deposit, Long Beach Island, NJ (transect 2)



Lithologic Description

0 - 43 cm: SAND, light gray (2.5Y 7/1), well-sorted, sub-round, non-laminated medium sand. Root and leaf fragments present throughout.

43 - 67.5 cm: PEAT, very dark grayish-brown (2.5Y 3/2), muddy with ~ 10% well-sorted, sub-round, medium sand. Root fragments throughout. Sharp upper contact.

67.5 - 71 cm: SAND, very dark gray (2.5Y 3/1), well-sorted, sub-round, non-laminated fine sand. Roots and grasses present from peat layers above and below.

71 - 76 cm: PEAT, very dark grayish-brown (2.5Y 3/2), muddy with ~ 10% well-sorted, sub-round, medium sand. Root fragments throughout. Sharp upper contact.

76 - 100 cm: SAND, dark grayish-brown (2.5Y 4/2), well-sorted, sub-round, medium sand. Roots present from peat above. Grades to a clean, light gray (GLE Y1 7/N) sand at the bottom with no organic matter. Faint laminations visible in the CT scan near the bottom of the deposit.