

New York State well ID: N 14329. 1

[Link to NWIS Data](#)

USGS well ID: 405150073431901

[Link to GeoLog Locator](#)

Well Information

Latitude: 40°51'50.18" NAD83

Longitude: 73°43'18.72" NAD83

Land Surface Elevation: 26 ft NAVD88

Well depth: 180 ft Screened interval: 140 to 180 ft

Screened aquifer: North Shore Aquifer

Well Completion Date: 02/10/2017

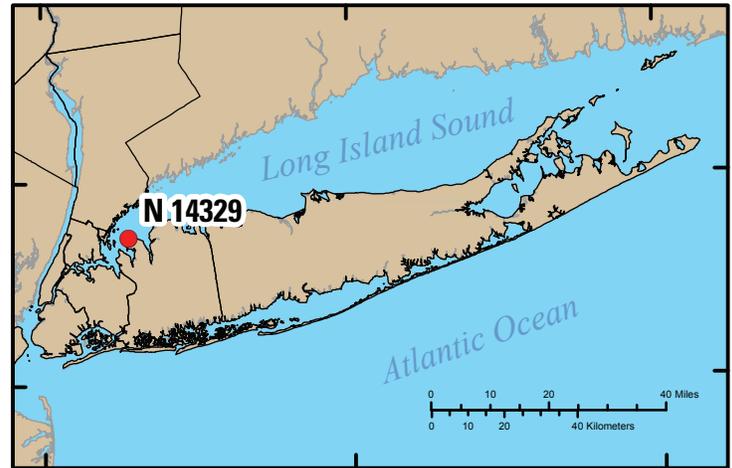
74°0'0"W

73°0'0"W

72°0'0"W

41°0'0"N

40°30'0"N



USGS Geologists Log

All samples were taken from drilling cuttings (not core samples)

0 to 15 ft : No samples recovered

15 to 20 ft : Coarse gravel

20 to 25 ft : Coarse gravel and cobbles

25 to 40 ft : Brown fine to coarse sand, very poorly sorted, angular to subrounded, opaques

50 ft : Brown fine to coarse sand with trace fine gravel and clay, poorly sorted, angular to subrounded, contains opaques

60 ft : Brown fine to coarse gravel with trace clay and fine to coarse sand, poorly sorted, angular to subrounded, and contains opaques

70 ft : Brown fine to coarse gravel with some coarse sand, poorly sorted, angular to subrounded, contains opaques

80 ft : Brown fine to coarse gravel with brown clay, poorly sorted, angular to subrounded, contains opaques

90 ft : Grayish brown clay

100 ft : Brown fine to coarse gravel with coarse sand and chunks of clay, poorly sorted, angular to subrounded, opaques

110 ft : Fine to coarse gravel, trace opaques, subangular

120 ft : Coarse gravel, subrounded to subangular, trace opaques

130 ft : Fine to coarse gravel, trace opaques, subangular

140 ft : Fine to coarse gravel, subangular to subrounded, opaques

150 ft : Fine to coarse gravel, moderately sorted, subangular to subrounded, opaques

160 ft : Light gray clay with some coarse sand and fine gravel, poorly sorted, gravel is subrounded

165 ft : Gray clay, some fine sand and gravel, gravel is subrounded, poorly sorted

170 to 175 ft : Fine to coarse gravel, trace opaques, subangular

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USGS Borehole Geophysical Logs

