

New York State well ID: N 14394. 1

Link to NWIS Data

https://nwis.waterdata.usgs.gov/nwis/inventory/?site_no=405102073390301&agency_cd=USGS

USGS well ID: 405102073390301

Link to GeoLog Locator

[https://txdata.usgs.gov/GeoLogArchiver/odata/Logs\(38137\)/LogFile?_=1647367426582](https://txdata.usgs.gov/GeoLogArchiver/odata/Logs(38137)/LogFile?_=1647367426582)

Well Information

Latitude: 40°51'02.03" NAD83

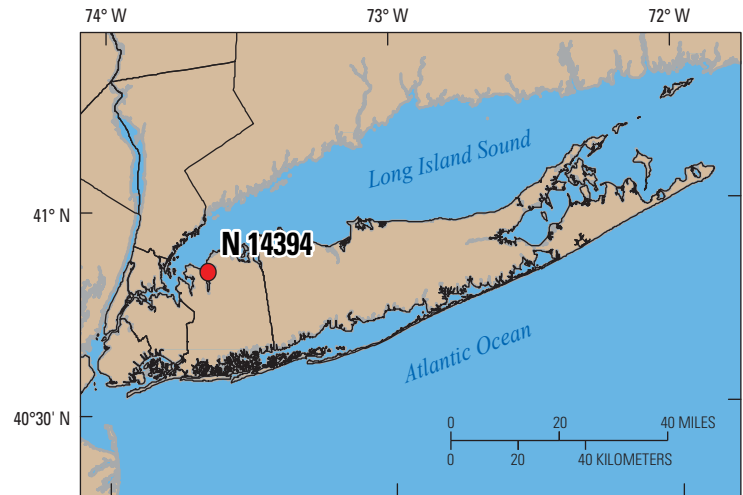
Longitude: 73°39'03.47" NAD83

Land Surface Elevation: 13 ft NAVD88

Well depth: 470 ft Screened interval: 435 to 455 ft

Screened aquifer: Lloyd Aquifer

Well Completion Date: 01/09/2019



USGS Geology Log

No core samples collected above 300 ft BLS

- 300 ft : Light brown fine to medium sand with trace opaques
- 310 ft : Light brown fine to medium sand with trace opaques
- 320 ft : Light brown fine sand
- 330 ft : Light brown fine to medium sand with trace opaques
- 340 ft : Light brown fine to medium sand with trace opaques and muscovite
- 350 ft : Light brown fine to medium sand with trace opaques and muscovite
- 360 ft : Light gray fine to medium sand with trace fine gravel, opaques, and muscovite
- 370 ft : Fine to coarse clayey sand with fine to coarse gravel and trace opaques
- 380 ft : Fine to coarse clayey sand with fine to coarse gravel and trace opaques
- 390 ft : Light brown fine to coarse sand with some fine to coarse gravel
- 400 ft : White fine to medium sand with trace fine gravel and opaques
- 410 ft : Light gray fine sand with trace opaques
- 420 ft : Light brown fine to coarse gravel with some fine to coarse sand and trace opaques
- 430 ft : Light brown fine to medium sand with fine to coarse gravel and trace opaques
- 440 ft : Light brown fine to medium sand with fine to coarse gravel with trace gray clay and opaques
- 450 ft : Weathered bedrock
- 460 ft : Weathered bedrock
- 470 ft : Weathered bedrock

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USGS Borehole Geophysical Logs

