

New York State well ID: S 136225. 1

[Link to NWIS Data](#)

USGS well ID: 405549072381201

[Link to GeoLog Locator](#)

Well Information

Latitude: 40°55'49.0" NAD83

Longitude: 72°38'12.0" NAD83

Land Surface Elevation: 22 ft NAVD88

Well depth: 830 ft Screened interval: 800 to 825 ft

Screened aquifer: Lloyd Aquifer

Well Completion Date: 12/16/2020

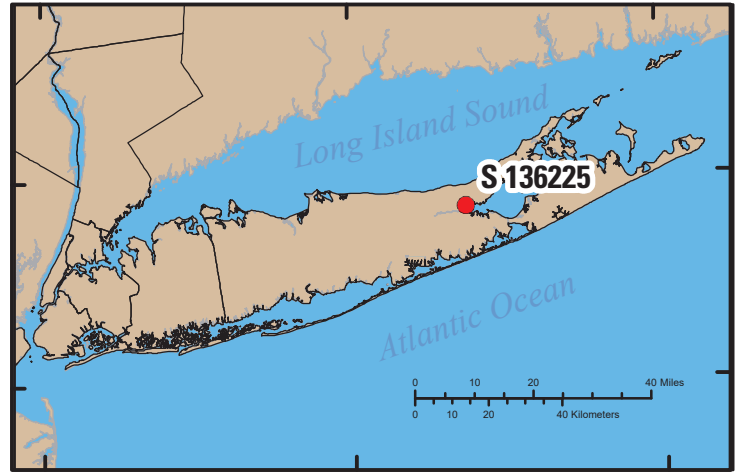
74°0'0"W

73°0'0"W

72°0'0"W

41°0'0"N

40°30'0"N



USGS Geologists Log

- 20 ft : Fine to medium light brown sand
- 40 ft : Fine to medium light brown sand, some muscovite
- 60 ft : Fine to medium silty light brown sand
- 80 ft : Medium light brown sand, silt
- 100 ft : Medium light brown sand
- 120 ft : Fine to medium light brown sand, some silt
- 140 ft : Medium light brown sand
- 160 ft : Medium light grey sand, some muscovite
- 180 ft : Grey silt and muscovite, some clay
- 200 ft : Medium grey sand, silt and muscovite
- 220 ft : Fine to medium silty grey sand, some muscovite
- 240 ft : Medium grey sand, silt, some muscovite
- 260 ft : Medium grey sand
- 280 ft : Medium grey sand, some silt and muscovite
- 300 ft : Fine to medium grey sand
- 320 ft : Fine grey silty sand
- 340ft : Grey silt, some muscovite

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USGS Geologists Log

360 ft : Medium grey sand
380 ft : Dark grey silt, clay and lignite
400 ft : Medium light brown sand, some silt and clay
420 ft : Fine grey sandy silt, muscovite
440 ft : Medium light brown sand, some silt and clay
460 ft : Medium light brown sand, some silt
480 ft : Medium grey sand, some silt
500 ft : Fine grey silty sand, some clay
520 ft : Medium light grey sand, some silt
540 ft : Medium light grey sand
560 ft : Grey silt and clay
580 ft : Medium grey sandy silt, some light brown clay
600 ft : Fine silty sand
620 ft : Medium to coarse grey silty sand, some lignite
640 ft : Medium grey silty sand
660 ft : Medium to coarse grey sand, silt, some muscovite and lignite
680 ft : Coarse to very coarse light grey sand, some silt and fine gravel
700 ft : Coarse to very coarse white silty sand, some fine gravel
720 ft : Medium white sand, some white and light brown clay
740 ft : Medium white silty sand, some medium gravel
760 ft : White and grey clay, some medium sand
780 ft : Fine white sand, some white and light brown clay
800 ft : Medium white silty sand
820 ft : Medium white silty sand, some white clay
840 ft : Red and light brown clay

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USGS Borehole Geophysical Logs

