

From: [Danielle Holmes](#)
To: [Kristen Clarke](#)
Cc: pgeraghty@geraghtybonnano.com; [Jennifer Lindo](#); [Jeff](#); [Gary Goeschel](#); kirkscott@hotmail.com; [Steve Mansfield](#); [Wendy Brown-Arnold](#)
Subject: Lots 19&21 Upper Kensington Dr, East Lyme
Date: Wednesday, August 19, 2020 10:46:35 AM
Attachments: [Outlook-1493748028.png](#)
[Lots 19&21 test pit data 8.18.2020.pdf](#)
[Subdivision checklist 2020.docx](#)

Good morning Kristen,

Attached are my field notes from yesterday's additional site testing to explore the feasibility of further subdividing existing Lots 19&21 Upper Kensington Dr, East Lyme.

I understand the surveyor was working to complete the required percolation tests in the respective primary and reserve septic areas. Once those readings are available, all data can be included on the revised plans showing the proposed creation of one new building lot. Please note the items in our subdivision checklist, which I will be looking for for each of the three proposed building lots in order to issue final approval.

Feel free to contact me with any questions.

Respectfully,

Danielle Holmes, REHS/RS

Sanitarian II

p. 860.448.4884

f. 860.448.4885

dholmes@llhd.org

www.llhd.org

Promoting healthy communities



Location Upper Kensington, EL Date 8/18/2020Project / Client Lots 19 & 21 for sub -create 2 new bldg lot, Jeff Torrance

TPG depth 71"
 0-8 leaf litter & TS
 8-24 OB FSL friable
 24-56 YB fine silty sand, loose
 56-71 YB med coarse sand, trace
 gravel, friable

roots to 51"

No GW

No redox

No refusal

TPE depth 77" / L @ 6"
 machine was able to dig through
 * Not suitable *

TPF depth 14" / L @ 14"
 * Not suitable *

TPC depth 85" / L @ 31" (partially decomposed)
 0-10 leaf litter & TS
 10-19 OB med coarse sand
 19-31 light YB med sand w/rocks
 No GW
 No redox
 roots to 21"

31-85 mixed sand,
 rotten rock &
 non-typical ledge

Location _____

Date _____

Project / Client _____

TPD depth 72" / L @ 53"
 0-12 leaf litter & TS
 12-23 OB fine-med sandy loam
 23-53 YB fine glacial fill
 53-72 non-typical / decomposed
 ledge (rotten rock)

No GW

No redox

roots to 27"

TPH depth 70"
 0-12 leaf litter & TS
 12-36 compact gray brown glacial
 till - very compact
 36-70 YB med sand, friable
 roots to 30"
 No GW
 redox - could not ID

Location _____ Date _____

Project / Client _____

TPI depth 79 / L e 51

0-17 1st letter s. TS

17-51 compact YB med coarse

sand w/ rocks, very compact

51-79 YB med coarse sand

No GW

making e 71

Roto 30

Location _____ Date _____

Project / Client _____

