



Public Health
Prevent Promote Protect

PLAINVILLE-SOUTHINGTON REGIONAL HEALTH DISTRICT

Serving the communities of Middlefield, Plainville and Southington

Main Office

Satellite Office

Satellite Office

196 NORTH MAIN ST.

ONE CENTRAL SQUARE

405 MAIN ST., STE.1

SOUTHINGTON CT 06489

PLAINVILLE CT 06062

MIDDLEFIELD CT 06455

860-276-6275 ● FAX 860-276-6277 ● pshd.org

SHANE LOCKWOOD, M.P.H., R.S., DIRECTOR OF HEALTH



Public Health
Prevent Promote Protect

October 21, 2020

RE: 295 LANING ST., SOUTHINGTON

Due to a recent soil investigation for the above-referenced parcel, the Plainville-Southington Regional Health District hereby deems this lot as suitable for subsurface sewage disposal construction. Please note that deep test holes were observed and recorded on the following dates for these purposes - September 17, 2020 – September 18, 2020.

Regards,

Registered Sanitarian

Gabriella Watstein

Severino Bovino - VP, Land Planner - KJA

From: Gabriella Watstein [watsteing@southington.org]
Sent: Monday, October 19, 2020 11:13 AM
To: Severino Bovino - VP, Land Planner - KJA
Subject: RE: Laning st. Tests
Attachments: test pit data.docx

Good Morning Sev,

Hoping that the perc testing from last week went well.
I've attached a copy of the soils testing we conducted from the month prior.

Regards,

Gabriella Watstein R.S.

196 North Main St.
Southington, CT 06489
Office - 860. 276.6275
Direct - 860. 276. 6278
Fax - 860. 276. 6277
[Watsteing@southington.org](mailto:watsteing@southington.org)
<http://PSHD.org/>

-----Original Message-----

From: Severino Bovino - VP, Land Planner - KJA
<bovino@kratzertjones.com>
Sent: Monday, October 12, 2020 12:01 PM
To: Gabriella Watstein <watsteing@southington.org>
Subject: RE: Laning st. Tests

EXTERNAL EMAIL: This email originated from outside of the organization. Do not click links or open attachments unless you recognize the sender and know the content is safe.

Gabriella,
we are planning to dig perc tests and pre wet on Wednesday and start reading on Thursday (you do not have to be there), thanks!
Sev

-----Original Message-----

PLAINVILLE-SOUTHINGTON REGIONAL HEALTH DISTRICT

SITE INVESTIGATION FOR A SUBSURFACE SEWAGE DISPOSAL SYSTEM

TEST PIT DATA __

295 LANING ST., SOUTHINGTON __

RECORDED: 9/17/20 - 9/18/20 __

Test Pit #1 - Total Depth - 65"

0 - 65" Reddish Brown Very Fine Sandy Loam w/ cobbles & stones;

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #2 - Total Depth - 72"

0- 72" Reddish Brown Very Fine Sandy Loam w/ cobbles & stones

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #3 - Total Depth - 68"

0- 24" Grey Fine Sandy Loam

24" - 68" Brown Very Fine Sandy Loam w/ crushed stone

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #4 - Total Depth - 72"

0- 72" Reddish Brown Very Fine Silty Loam w/ stones

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #5 - Total Depth - 56"

0- 56" *Reddish Brown Fine Silty Loam w/ cobbles*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

PLAINVILLE-SOUTHINGTON REGIONAL HEALTH DISTRICT

SITE INVESTIGATION FOR A SUBSURFACE SEWAGE DISPOSAL SYSTEM

Test Pit #6 - Total Depth - 62"

0- 62" *Brown, Fine Silty Loam w/ crushed stone*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #7 - Total Depth - 44"

0- 44" *Brown Fine Silty Loam w/ crushed decomposed stone*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #8 - Total Depth - 46"

0- 46" *Reddish Brown Fine Silty Loam w/ stones*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #9 - Total Depth - 69"

0- 69" *Reddish Brown Fine Silty Loam*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #10 - Total Depth - 84"

0- 84" *Reddish Brown Fine Silty Loam w/ stones & cobbles*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #11 - Total Depth - 48"

0- 48" *Reddish Brown Fine Silty Loam w/ boulders*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

PLAINVILLE-SOUTHINGTON REGIONAL HEALTH DISTRICT

SITE INVESTIGATION FOR A SUBSURFACE SEWAGE DISPOSAL SYSTEM

Test Pit #12 - Total Depth - 72"

0- 72" *Rusty Brown Fine Silty Loam*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #13 - Total Depth - 72"

0- 72" *Brown Fine Silty Loam w/ cobbles*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #14 - Total Depth - 72"

0- 72" *Reddish Brown Fine Silty Loam w/ cobbles & stones*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #15 - Total Depth - 68"

0- 68" *Light Brown Fine Silty Loam*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #16 - Total Depth - 52"

0 - 52" *Reddish Brown Fine Silty Loam*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #17 - Total Depth - 72"

0- 72" *Reddish Brown Fine Silty Loam w/ broken boulders & cobbles*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

PLAINVILLE-SOUTHINGTON REGIONAL HEALTH DISTRICT

SITE INVESTIGATION FOR A SUBSURFACE SEWAGE DISPOSAL SYSTEM

Test Pit #18 -Total Depth – 80”

0- 80” *Reddish Brown Fine Silty Loam w/ cobbles*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #19 -Total Depth – 92”

0- 92” *Light Brown Fine Silty Loam*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #20 -Total Depth – 86”

0- 86” *Reddish Brown Fine Silty Loam w/ cobbles*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #21 - Total Depth – 36”

0- 36” *Red Fine Silty Loam w/ broken boulders*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #22 -Total Depth – 52”

0- 52” *Red Fine Silty Loam w/ small broken stones & cobbles*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #23 -Total Depth – 34”

0- 34” *Reddish Brown Fine Silty loam w/ boulders*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

PLAINVILLE-SOUTHINGTON REGIONAL HEALTH DISTRICT

SITE INVESTIGATION FOR A SUBSURFACE SEWAGE DISPOSAL SYSTEM

Test Pit #24 -Total Depth – 62”

0- 62” *Brown Fine Silty Loam w/ broken boulders & shale*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #25 -Total Depth – 52”

0- 52” *Reddish Brown Fine Silty Loam*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #26 -Total Depth – 57”

0- 57” *Reddish Brown Fine Silty Loam w/ large stones*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #27 -Total Depth – 48”

0- 48” *Fine Silty Loam*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #28 -Total Depth – 50”

0- 50” *Reddish Brown Fine Silty Loam w/ cobbles*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

Test Pit #29 -Total Depth – 52”

0- 52” *Dark Brown Very Fine Silty Loam*

No Groundwater Identified
No Ledge Identified
No Restrictions Identified

PLAINVILLE-SOUTHINGTON REGIONAL HEALTH DISTRICT

SITE INVESTIGATION FOR A SUBSURFACE SEWAGE DISPOSAL SYSTEM

Test Pit #30 -Total Depth - 48"

0- 48" *Brown, Very Fine Silty Loam w/ stones & cobbles*

No Groundwater Identified

No Ledge Identified

No Restrictions Identified
