

517922

NOT TO SCALE

COUNTY #

SOIL PROFILE

(35)

org brn micac  
SLM SBK

8"

org brn  
rd brn  
Micaceous  
SLM  
granular  
Struct

4 1/2'

org brn  
rd brn  
V. micaceous  
SLM-Lm  
wk platy  
Structure  
Rx ~ 10%±

12 1/2'

Bottom

(38)

Strong rd brn  
SLLM  
Trace Rx  
micaceous  
massive Struct

2'

rd brn  
org brn  
micaceous  
Lm-SLM  
granular  
struct.

Saprolite  
≤ 10%

14 1/2'

Bottom

(41)

Strong org  
SiLM  
SBK NoRx  
micaceous

1 1/2'

Strong org  
strong yellow  
V. micaceous  
Loam  
massive  
struct.  
Thin Rock  
Saprolite  
~ 50%  
sm frags

Bottom

14 1/2'

SOIL PROFILE

(40)

Strong brn  
Ybrn  
majenta  
SLM with  
CLAY SKINS  
SBK STRUCT

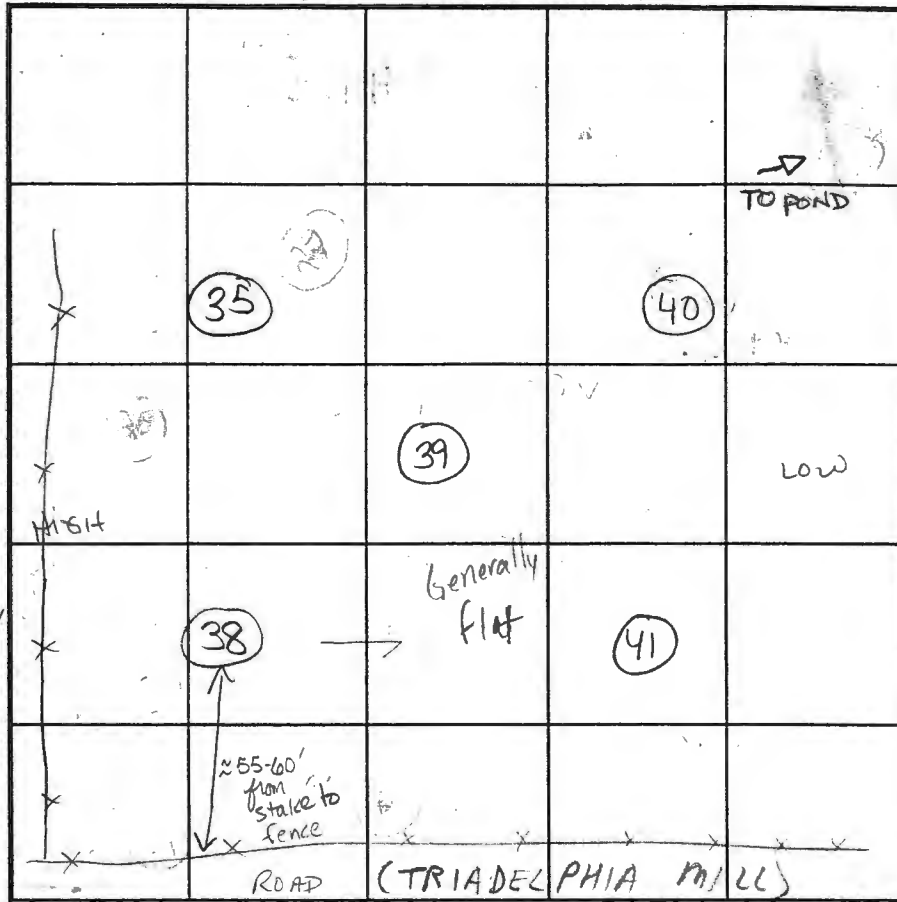
2 1/2'

Str rd brn  
majenta  
V. micac.  
Loam

V. wk  
platy  
Struct.

wk  
Saprolite  
~ 10%±  
sm frags  
Bottom

14'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-6-03	(35)	4 1/2' M	10:37	10:38 <sup>15</sup>	10:38 <sup>15</sup>	10:40 <sup>45</sup>	2+ok
	(38)	4' M	10:40	10:41 <sup>20</sup>	10:41 <sup>20</sup>	10:43 <sup>50</sup>	2+ok
	(41)	4' M	10:45	10:46 <sup>50</sup>	10:46 <sup>50</sup>	10:50 <sup>+</sup>	3 1/2 ok
	(40)	Visual	SEE Soil Profile				OK
	(39)	SEE	Soil Profile		like (40)	(41)	OK

REMARKS: Holes staked and dug per plan Post-hole digger sized holes

TYPE OF SOIL: \_\_\_\_\_

TESTED BY: Kacei ALSO PRESENT: Justin Brendel

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

A/P \_\_\_\_\_

# 310

Red Brown  
Yellow  
SCL

4.8'

Red Brown  
Yellow  
SCL

5-10%

R4

Very  
little  
mud

14'

# 311

Red Brown  
Yellow  
SCL

4.5'

Red Brown  
Yellow  
FSL

5-10%

R4

↓

14'

# 312

Red Brown  
Yellow  
SCL

4.5'

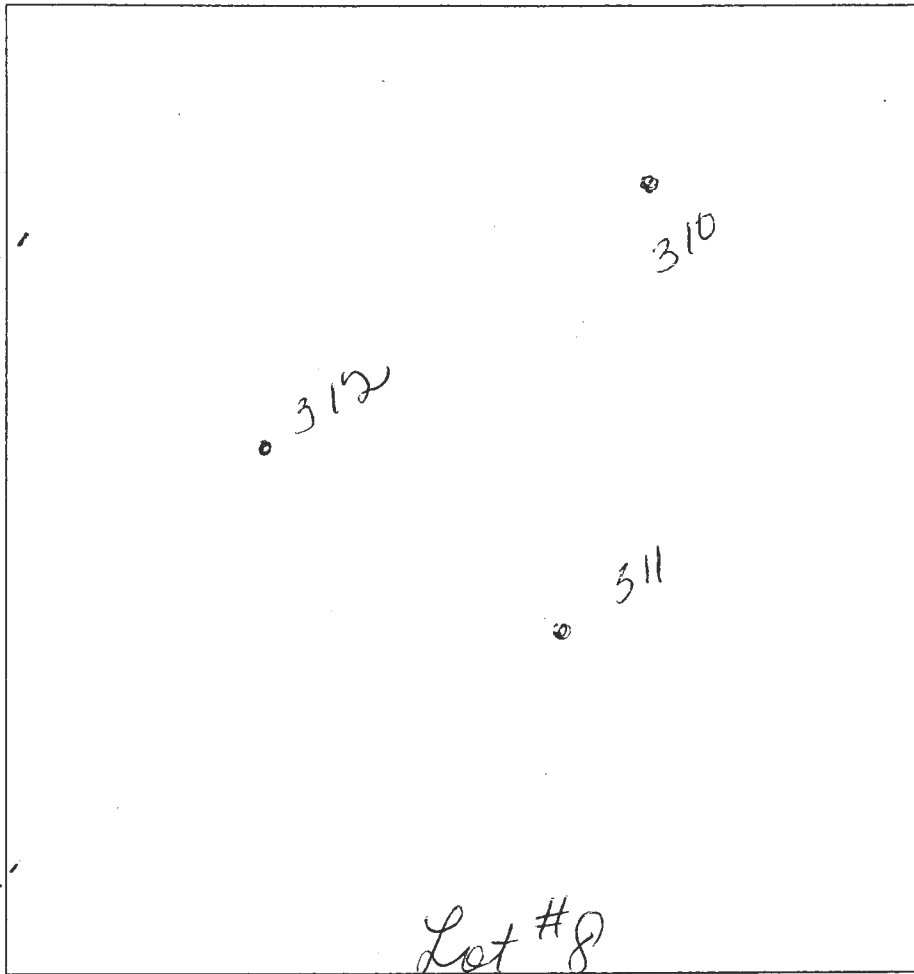
Red Brown  
FSL

5-10%

R4

↓

14'



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-26-17	310	5.4/14	11:38	11:42	11:47	5min	P
4-26-17	311	5/14	Visual Pass				P
4-26-17	312	5.8/14	11:49	11:53	11:57	4min	P

REMARKS Over Cast Day!

SANITARIAN D Bernard BACKHOE Blander OTHERS Mr Sheer

TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_

TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

