

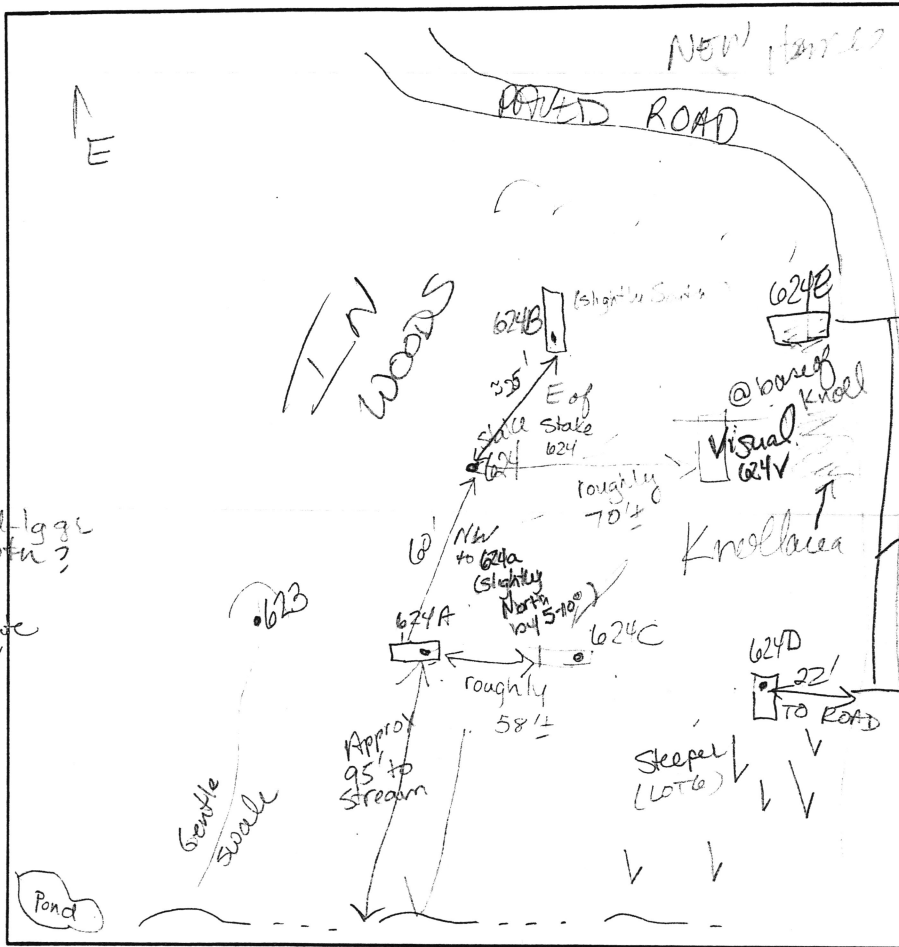
520113-D

AP _____

624B
Strong brn micae. SCLL
Rd cll
trans in layer
tan brn
Shoam
Very micae (med gr. sand)
Loamy S med lg gr depth?
Sm hard frags sap. (Garde) 10-15' 13 1/2'

624C
highly micae
hly L with SCLL pack
It brn blue black v. micae
med gr. sand
Bottom 12'

624D
brn wk org brn SCLL
SBK structure
thin some weak platy structure
Loam
med gr. black white brown Loam SAND
w/ loose s.g. structure 13



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-30-04	624B	7'	10:17	10:22	10:27	5	P
	624C	5 1/2'	10:23	10:27	10:33	6	P
	624D	5'	10:41	10:53	11:13	19	P
	624E	Visual	OK	SEE 624C			P
	624V	Visual	OK	SOIL DESCRIPT.			
PROPOSED SDA IS UNDER DRIVEWAY TO STAY - ADJUST SDA. HOLES DUG ON N SIDE OF DRIVE							

REMARKS Measurements of ADT holes taken from surveyed stake #624
 SANITARIAN Race BACKHOE Kettlerman OTHERS Mr. Brown #
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH 3 INLET DEPTH 5 MAX. BOT DEPTH 7' EFFECTIVE S/W 2

PESP Lot 5

AP 520113-D

620A

Dense rd
CL Loam
Ribbons 22"

NOT much
R_x ~ 10%
or less
med fine
grained
sand
tan
ybrn
brn
single gr.
texture
highly
packed

H. Bottom

621a

Str rdbrn
Dense
CLL

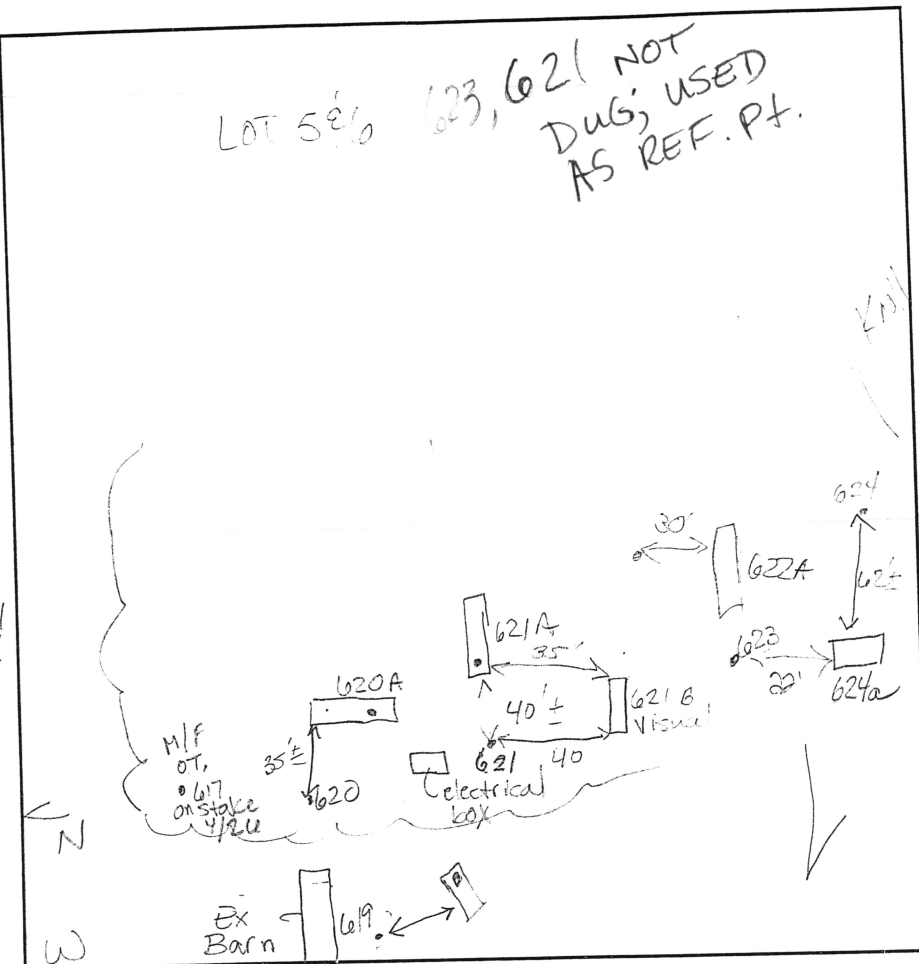
tightly
compacted
micac
stron brn
black med
white micac
Med gr
Sand -
LSand

Bottom

619

Strong brn
white
rd brn
black
fine-med
gr.
Sand

LOT 5 1/6 623, 621 NOT
DUG; USED
AS REF. PT.



621B

Deep org
dense
Clay

14br, 4brn
v. wk sp.
pebbles
15-20%

Appears
as v. wk
Flaty
structure
old sff
Now probably
layered
med gr
sand

622A

Strong Rdbrn
SCLL

SCLL v. micac
S:L

fine
s. Lm
H brn
v. micac
NOT as
compacted
as other
surrounding

H. Bottom

624a

Dense
wk rd micac
SCLL

TRANS LAYER
brn
ybrn
fine s. Lm
v. micac
v. wk holds ball
pebbles of
sparrolite
~ 10-15%

H. Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-30-04	620	5 1/2'	8:03	80 min	NOT to	Second peg re-pur	
	619	2' 10" S	8:47	8:49	8:53	4	P
	620	@ 7' S	9:27	9:34	9:47	13	P
		Poured	2 1/2 gal	10ns @	11 1/2'	9:28-9:36 2/5 spore OK	
	621A	6' S	9:32	9:38	9:43	5 min	P
	621B	Visual	SEE	SOIL	Profile		
LOT 6	622A	7' S	9:54	9:55	9:57	2 min	P
	624a	5 1/2'	10:03	10:05	10:10	5	P

REMARKS Holes dug off stake & re-named Measured from States done by Surveyor
SANITARIAN Race BACKHOE Kettnerman OTHERS Mr. Barton

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

DUG HOLES ADJ. OFF Field-located
619, 620
Lots 344
228, 621
46

A/P (100)

Strong Rd CLAY Loam

5 1/2'

V. Micac. red Loam to Sandy Loam

12' Rx Minimal Bottom

(102)

Red, red brn CL-SCLL

5 1/2'

rd brn Loamy SAND

Rock ~50%

12' wet soils

13' Bottom

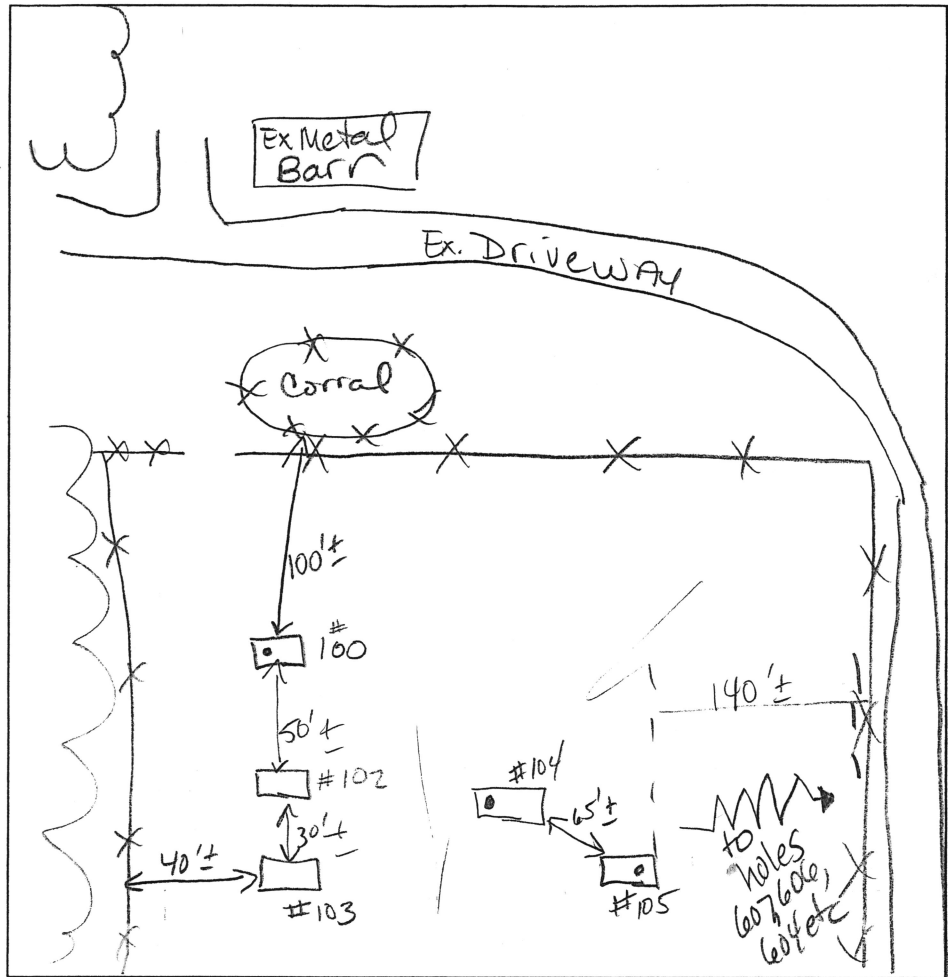
(103)

RED CL

SLoam

Mottled ~ 7' Rx lens, str. red spots in grey matrix
 ~ 3' 5-7' ON NE
 H2O Bottom

12'



w/o SAND packet

(105) / (104)

Dense Red CLL

3 1/2' 4'

packets of 1+ brn y brn SAND

Densely packed V. micac loam SIL Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
4-30-04	(100)	6'S	1:29	1:33	1:37	5	P
	(102)	5 1/2'S	1:38	1:40	1:43	3	P
	(104)	4 1/2'S	2:00	2:10	2:30	20	P
	#105	4 1/2'S	1:46 ³⁰	1:50	1:55	5	P
		Kettermans dug hole in soil less description of most soils in this note & surrounding holes					
		#105 soils like 104. Perc rate = 20 min					
		ARBITRARY HOLE #s CHOSEN					
		FIELD locate notes					

REMARKS ADJUSTMENT TO LOT 2

SANITARIAN KACIL BACKHOE Ketterman OTHERS Mr. Brown

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

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

Lot 1 not in SDA