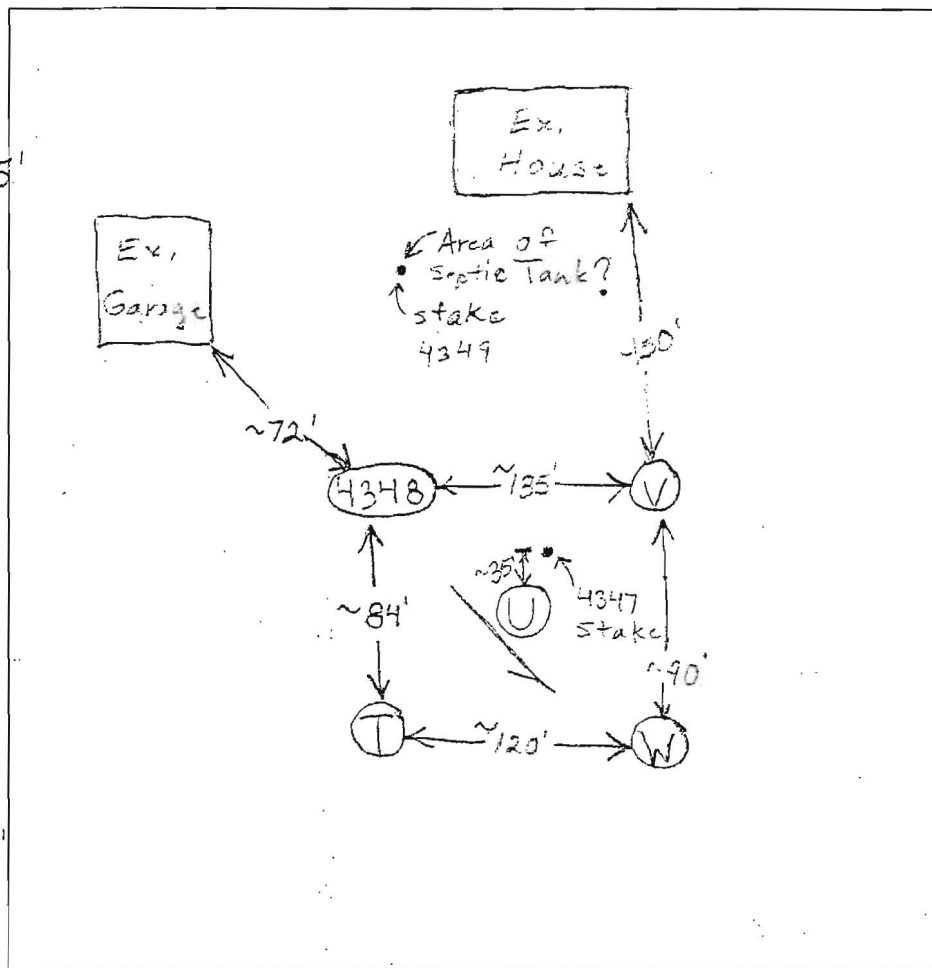


AP 4348
Dense Red Br Loam 4'-5'
Beige Sa Loam
~15% Saprolite 13'

(T)
Red Br Heavy Loam and Loam 4.5'
Beige Sa Loam
~25% Rock and Saprolite 12.5'

(U)
Red Br Heavy Loam and Loam 4.5'
Dense Red Br Sa Loam
Trace Rock 5'-5.5'
Light Red Br Sa Loam
~15% Saprolite 13'



(V)
Red Br Heavy Loam 4'
Red Br Loam 4.5'
Beige Sa Loam
15-20% Rock and Saprolite 14'

(W)
Br Heavy Loam 5'-3.5'
Red Br Loam 4.5'
Dense Red Br Sa Loam
Trace Rock 8.5'
Beige Sa Loam
~25% Saprolite 12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H	
9/18/03	4348	6'/13'V	9:22:30	9:23:45	9:23:45	9:25:15	1 1/2	O.K.
	T	5.5'/12.5'V	9:38:15	9:40	9:40	9:43:15	~3	O.K.
	U	5'9"/13'V	9:58:15	9:58	9:58	10:06	8	O.K.
	V	5'/14'V	10:11:30	10:12:40	10:12:40	10:14:45	2	O.K.
	W	6'/12'V	10:31	10:33:45	10:33:45	10:33:45	5	O.K.

REMARKS Field Locate Holes T, U, V+W
 SANITARIAN B. Baker BACKHOE K+K OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

brown
yellow brown
silt
heavy

orange
b-silt
+ heavy
Rich sand

Yellow
brown
silt
↓
silt/silt
mix

house

GARAGE



Howard County
Health Department

2791

2792

2793

2790
brown
o-b-silt
silt
ab

o-b-r
silt
heavy
to
red

yellow
brown
silt

↓
15

<5% frags

2788
brown
red brown
silt
ab
microscopic

o-b-silt
silt

white
brown
15

o-brown
silt
5% frags

2789
brown
o-b-silt
microscopic
silt

o-b-r
silt

o-b
silt

white st
15% frags

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
5/31/05	2793	6 13	9:44	9:50	9:59	9	P
✓	2792	6 13	9:37	9:39 ³⁰	9:42 ⁰⁰	2.5	P
✓	2791	8 13	9:30	Slow			F
✓	2789	6 13	9:59	10:20	10:46	26	P
✓	2788	7 13	10:14	10:23	10:31	8	P
✓	2790	6 13	12:08	12:10	12:12	2	P
✓	2792A	13	12:19	12:22	12:25	3	P

REMARKS - Perc #1's not on new plan!! / Soils INCOS. START

SANITARIAN PKY BACKHÖE K&K OTHERS _____

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

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

2793 A

brown
5/4 10R
weak red
silt
↓ (ab)
silt
microscopic

o-b-r
silt (heavy)
to light

4/4 10YR
dark yellowish
brown
microscopic silt
(fine)

2792

brown
fill
weak
red
silt
↓ silt

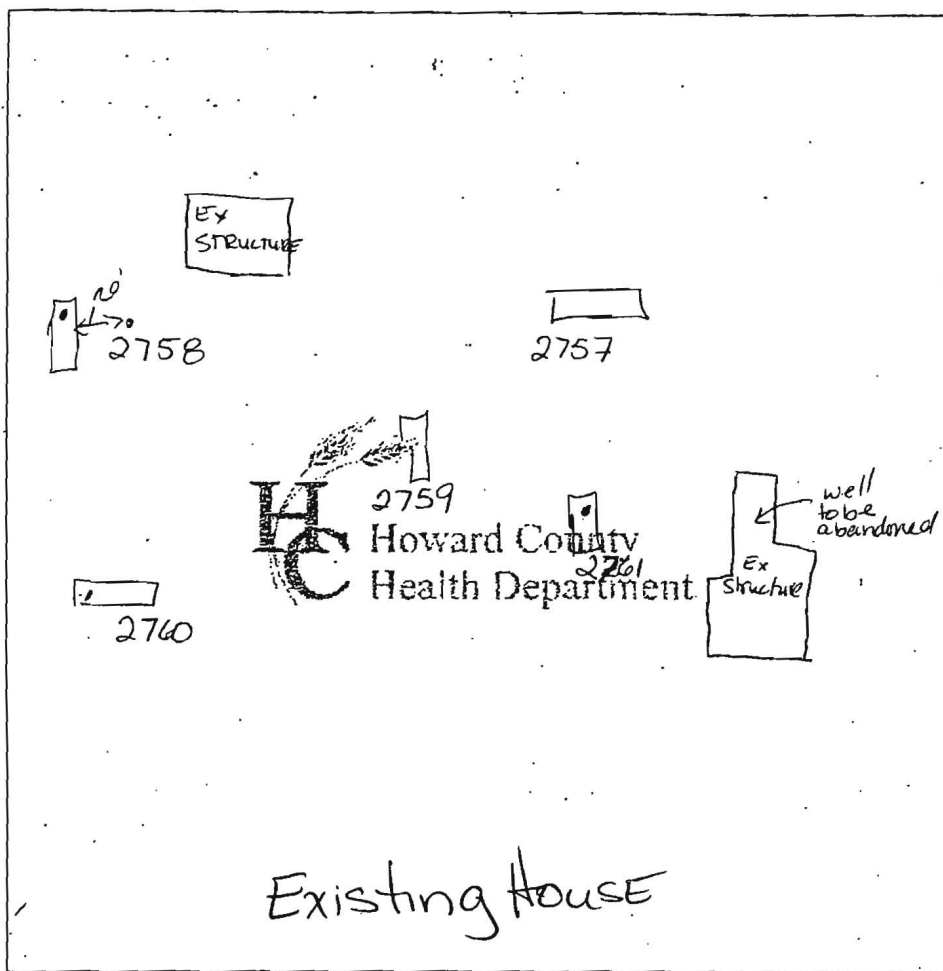
4/4 10YR
dark
yellowish
brown
fine
silt

microscopic
flange
greenish
silt
45% frags

A/P
2758
org
SCL
2pl
Trace Rx
2'
Dense Rd
CLL
Trace Rx
6'
Hbrn
LS-S
Trace Rx
Bottom
12'

2760
STR RED
CL
4'
TRANSITION
CLAY & SAND
5 1/2'
Hbrn
f SAND
v. fr.
sandy
frag
~100%
Bottom
12 1/2'

2759
str. rd
CL & Lm
Trace
Rx
rd sicl
7'
Hbrn
f SAND
Bottom
13'



2757
str red
CL L
5'
RED
L
packet
6'
Hbrn
f.S
Trace
Rx
1 1/2' Bottom

2761
str red
CL
Gtz frag 5%
pockets of
sil in clay L
5'
Hbrn
fine
SAND w/
few pockets
LS
- 9' Schist
(chert) packet
12 1/2' Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
11-23-04	2758	6' S / 12V	2:27	2:30	2:34	4	P
	2760	6' M / 12 1/2	2:38 ⁵⁰	2:42	2:51	9	P
	2759	Visual					OK
	2761	6 1/2' / 12 1/2 V	2:45	2:50	2:55	5	P
	2757	5 1/2 S / 12 1/2	2:55 ³⁰	2:59	3:04	5	P

REMARKS Holes dug per plan

SANITARIAN KN BACKHÖE Kettmanns OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME 7 SQ. FT/BR 180

TRENCH WIDTH 3 INLET DEPTH 5 MAX. BOT DEPTH 7 EFFECTIVE SW 2'

2791

brown
yellow brown
silt
heavy
orange
b-sil
+ heavy sil
Rich clay
yellow brown
silt
silt/silt
mix

HOUSE

GARAGE



Howard County
Health Department

2793

trench

2790

brown
o-b-sil
silt
ab
o-b-sil
silt
heavy
to red
yellow brown
silt
15
5% frags

2788

brown
red brown
silt
ab
microscopic
o-b-sil
silt
white
brown
15
on brown
silt
5% frags

2789

brown
o-b-sil
microscopic
silt
o-b-sil
silt
white sil
15% frags
15

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
5/31/05	2793	6 13	9:44	9:50	9:59	9	P
✓	2792	6 13	9:37	9:39 ³⁰	9:42 ⁰⁰	2.5	P
✓	2791	8 13	9:30	Slow			F
✓	2789	6 13	9:59	10:20	10:46	26	P
✓	2788	7 13	10:14	10:23	10:31	8	P
✓	2790	6 13	12:08	12:10	12:12	2	P
✓	2792A	13	12:19	12:22	12:25	3	P

REMARKS - Perc #'s not on new plan!! / Soils INCONSISTANT

SANITARIAN PKY BACKHOLE K&K OTHERS _____

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

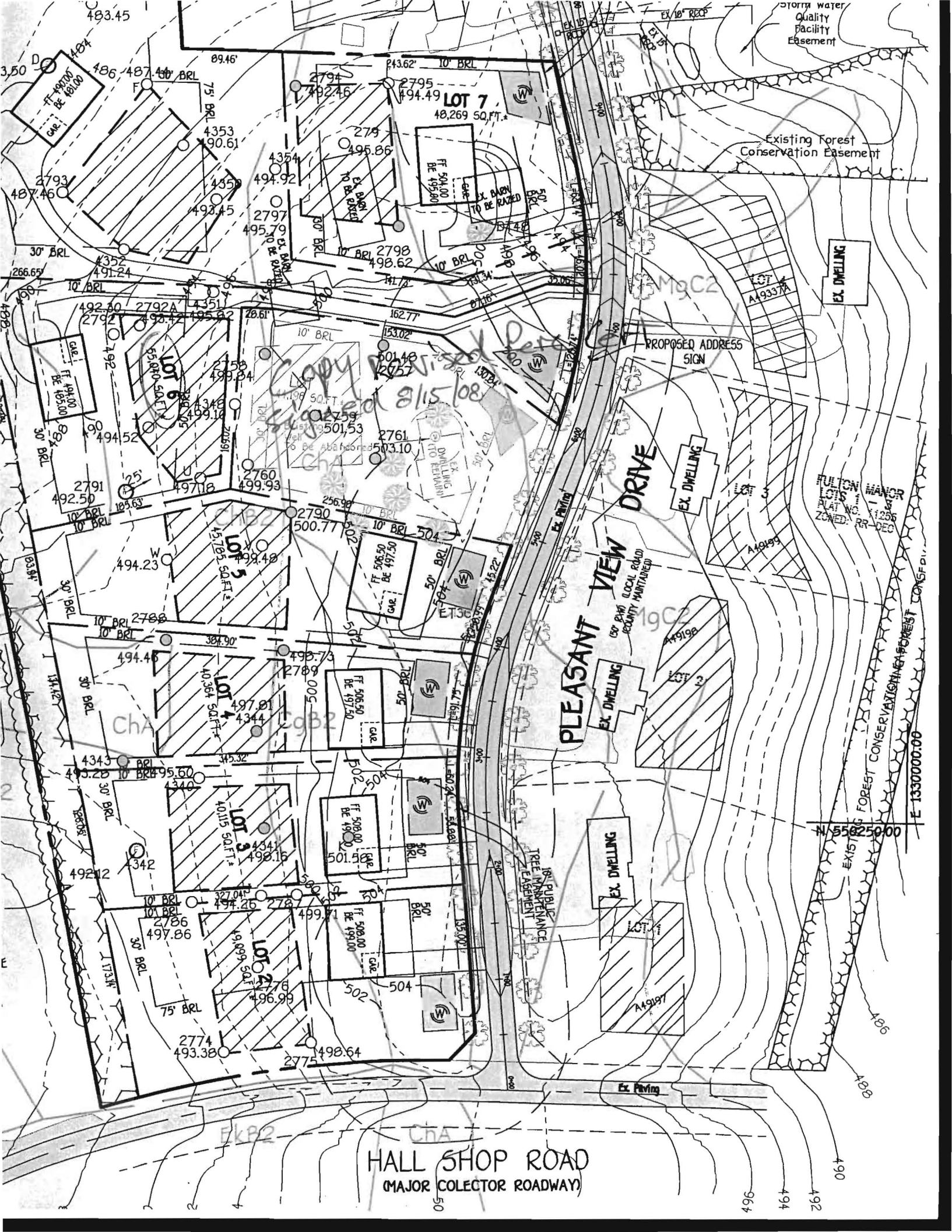
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

2793 A

brown
5/4 10R
weak red
silt
↓ (25)
silt
microscopic
o-b-sil
silt (heavy)
to light
4/4 104R
dark yellowish
brown
microscopic silt
(fine)

2792

brown
fill
weak
red
silt
+ silt
4/4 104R
dark
yellowish
brown
fine
silt
microscopic
flange
gassy
silt
5% frags



LOT 7
48,269 SQ. FT.

Copy reviewed 8/15/08

PLEASANT VIEW DRIVE

HALL SHOP ROAD
(MAJOR COLLECTOR ROADWAY)

Existing Forest
Conservation Easement

Storm Water
Quality
Facility
Easement

EX. DWELLING

EX. DWELLING

EX. DWELLING

EX. DWELLING

FULTON HANCOCK
PLAT NO. 11236
ZONED: RR-DEC

N 556250.00
E 1330000.00