

ADP
2100

Strong
brn
CL

dy. Δ
transd.
SL

Bottom

11'

2106

Rd brn
Dense
CL

pockets
2pl
gritty
huy
L

gness
quartzite
~15%

Bottom

11'

2105

Str
rd
brn
CL

Qtz frag
25%+
SCL

new
hole
above
Rd

E
wall
struck
quite

11'

Holes to delineate failed areas/passing areas

3302 Stay 10'

Str brn
huy L

S
West side
chert
frag
25%

H brn

Loam
(vfs)

Bottom

11'

3301

Rd brn
L

VFS-

L

Rx
100%

↓

4'

10'

LOTS 12, 13,

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
9/15/05	2001	11' Bot	5gall 1:09	1:14	1:21	7	P
Lot I Sec II	2106	7 1/2' / 11'	1:28	1:42	2:08	26	P
Lot 2 Sec II	2105	6 1/2' / 11'	1:45	1:54	2:03	9	P
	2104	4' / 11'	2:04	2:08	2:15	7	P
Lot 4 Sec II	2103	5gall @ 10'		2:08	2:16	8	P
	3299	4' 3" / 9'	2:36	2:42	2:54	12	P
	3300	Excessive Rx	Refused	7'			F
W/X	3301	5' / 10'	3:00	3:03	3:07	4	P
MP	3302	FOUND SOIL DILUTION of excessive chert frags & accept soil					

REMARKS

SANITARIAN Race

BACKHOE Level 2 and 2PP

OTHERS Tag

TEST HOLES USED IN SDA

AVG. PERC TIME

SQ. FT/BR

TRENCH WIDTH

INLET DEPTH

MAX. BOT DEPTH

EFFECTIVE SW

2104

Wk
Rd brn CL

huy
trans.
layer

H brn
v. SCL

Bottom

2103

Strong
SL

H brn
v. S-
LS

Few stones

Bottom

3299

Red
CL

Rd brn
SCL

S.g.c.w

Wedge

Stand

Rx cobbles
E Stone 30%

A/B 910

wkrd
brn
SCL

Transition
zone
scl
hwy L

1- brn, white
LS

WKS aptite
~10%

Bottom

SEE
TIMES
ON
PREVIOUS
SHEET

982

strong
SCL

granite
Cobbles
~25-30%
in
compact
SAND

Bottom

916 917
str rd
scl
compact

1+ brn
brn
L/pockets
SCL

Rx chart
~15%
w.c.
sg.

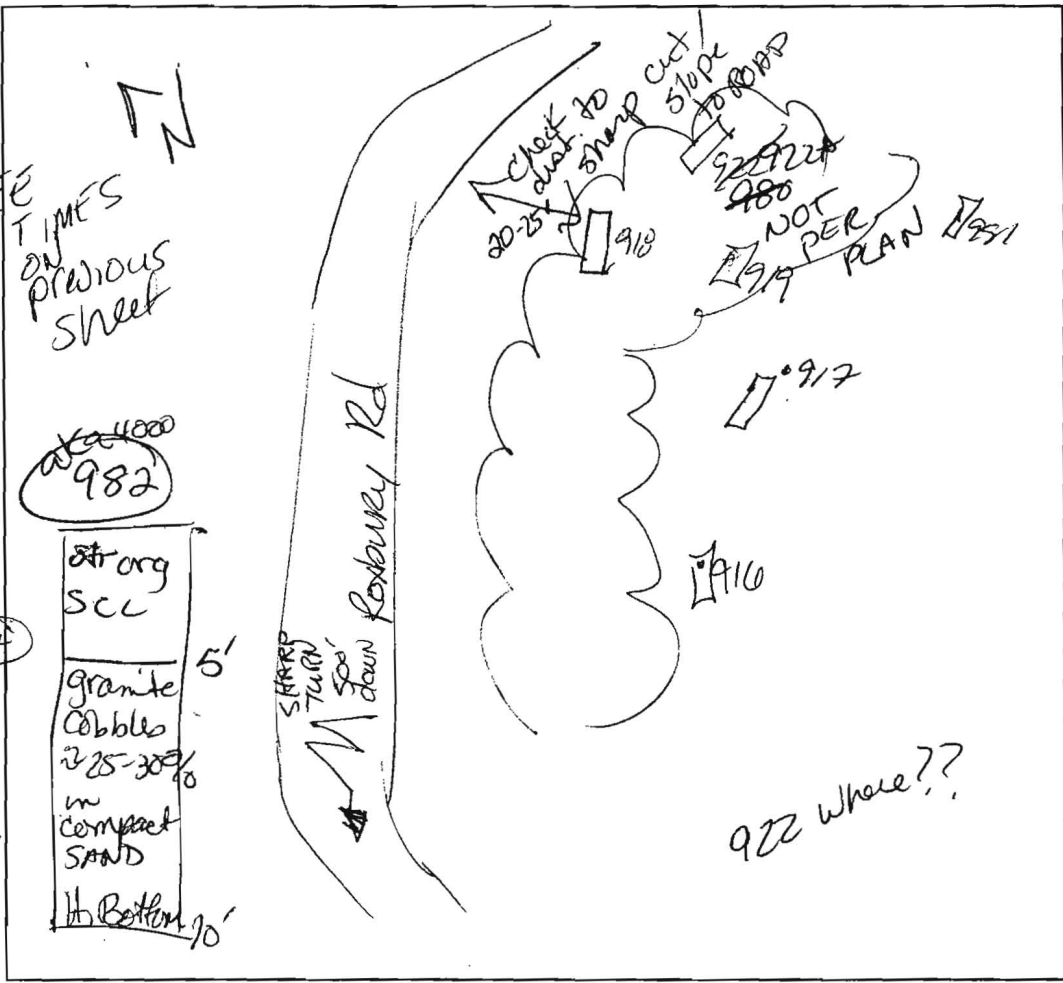
918

hwy L
w/ pockets
SCL

str rd brn
~15% 20%

few
boulders
in SCL

Refusal



919

strong
SCL-
SCL

5'
H brn
Loam
w.c. sg
R ~
15% frag

Bottom

920

strong
SCL

brn
compact
Med gr.
SAND
pockets
SCL

brn
SAND
R ~ 15-20%

Bottom

921 921A

brn
LS
3' platy
struct
cobbles

200%

brn
compact
med gr
SAND

Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
6-28-05	910	5'	8:07	too slow		21	P
	916	4 1/2'	10:11	10:13	10:18	5	P
	918	4 1/2'	10:21	10:23-10:29	10:37	too fast	P
	921A	Refusal @ 7'	No tx zone of 4'				F
LOT 23	931	Mottled under mass we clay @ 44"					
	917	SEE	916	Profile		5m	P
	919	5'3"	10:36	10:53 1/2" more	too slow to 2nd peg	or @ 7' 5m	P
	920	5'	10:42	10:48	too slow	ok @ 7' 5m	P
	921A	4'	10:48	10:51	10:58	7mm	P

REMARKS

SANITARIAN 982 NOT per plan 10' 5gal DIS 10:57 1gal per min HMB MAR BACKHOE Zepp, Chuck OTHERS Rutten

TEST HOLES USED IN SDA Gaka 4000 AVG. PERC TIME SQ. FT/BR

TRENCH WIDTH INLET DEPTH MAX. BOT DEPTH EFFECTIVE S/W

919 - repair @ 0' - ok 12' 5gal 10:56 10:59 present



Howard County
Health Department

Results Lots 14 & 15

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____

TEST TIME _____

A/P 522520

AGENCY REVIEW: _____

DATE 6/7/05

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- ☐ CONSTRUCT NEW SEPTIC SYSTEM(S)
☐ REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
☐ REPLACE AN EXISTING SEPTIC SYSTEM

CHECK ONE:

- ☒ CREATE NEW LOT(S)
☐ BUILD ON AN EXISTING LOT IN A SUBDIVISION
☐ BUILD ON AN EXISTING PARCEL OF RECORD

CHECK AS NEEDED:

- ☐ NEW STRUCTURE(S)
☐ ADDITION TO AN EXISTING STRUCTURE
☐ REPLACE AN EXISTING STRUCTURE

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- ☐ YES
☐ NO

THE TYPE OF STRUCTURE IS:

- ☐ RESIDENTIAL WITH PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE UNKNOWN IF APPROPRIATE)
☐ COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)
☐ INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S)

Frances Devlin

DAYTIME PHONE

410-997-4600 Goodier Bldrs.

CELL

FAX

MAILING ADDRESS

Echo Farm Route 3, 43 East Litchfield Rd.,

Litchfield

CT

06750

STREET

CITY/TOWN

STATE

ZIP

APPLICANT

Heritage Land Development

DAYTIME PHONE

410-489-7900

CELL

410-982-2882

FAX

410-489-9768

MAILING ADDRESS

3060 Washington Road, Suite 220

Glenwood

MD

21738

STREET

CITY/TOWN

STATE

ZIP

APPLICANT'S ROLE

DEVELOPER

BUILDER

BUYER

RELATIVE/FRIEND

REALTOR

CONSULTANT

PROPERTY LOCATION

SUBDIVISION NAME

Meriweather Farm - Section 2

LOT NO.

PROPERTY ADDRESS

14944 Roxbury Road

Glenelg

STREET

TOWN/POST OFFICE

TAX MAP PAGE(S)

21

GRID

16

PARCEL(S)

28

PROPOSED LOT SIZE

1 Acre

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN. TEST RESULTS WILL BE MAILED TO APPLICANT.

James Rutter

SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
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