

Results for Lots 12, 13, 14



Howard County
Health Department

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____

TEST TIME _____

CAB 22520

AGENCY REVIEW: _____

DATE 6/7/05

APPROX # C4-310853

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 AS NEEDED:

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

CHECK ONE:

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

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- ☐ YES
☐ NO

THE TYPE OF STRUCTURE IS:

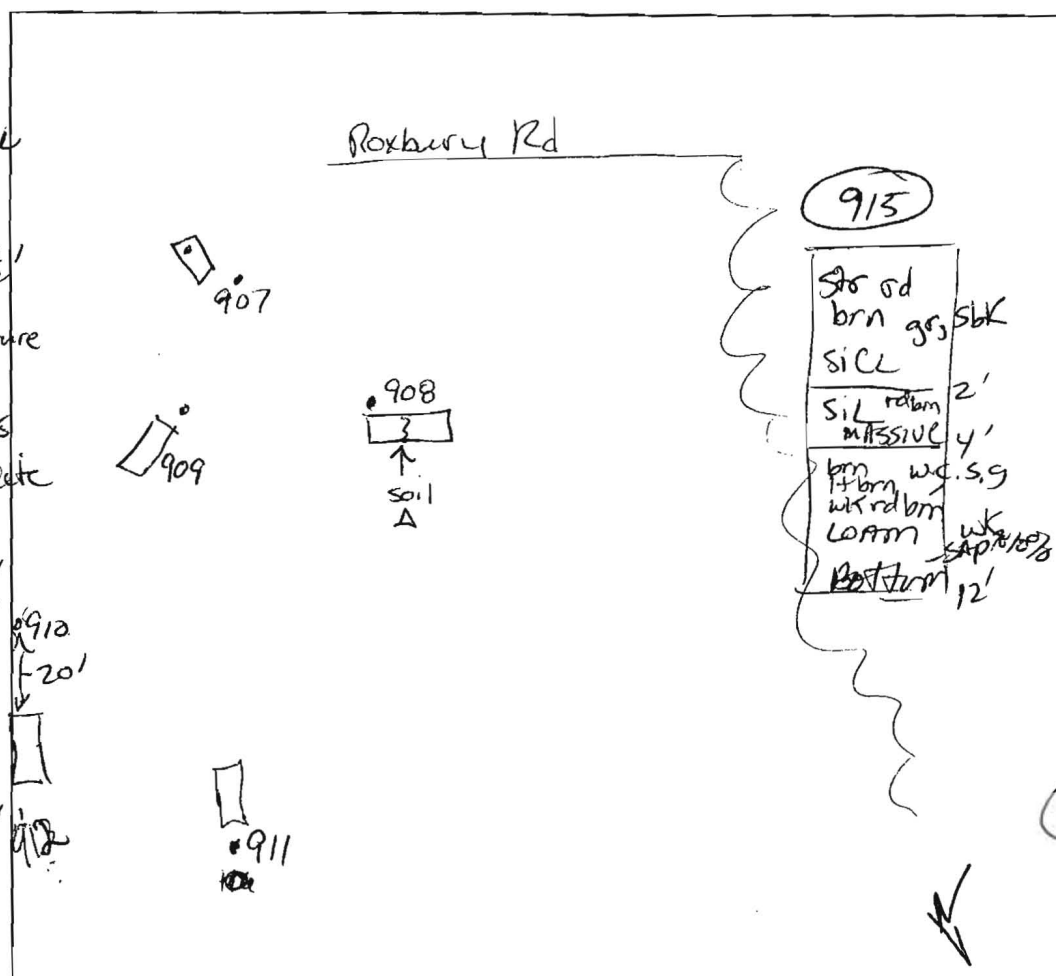
- ☐ RESIDENTIAL WITH PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE UNKNOWN IF APPROPRIATE)
☐ COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)
☐ INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S)	Frances Devlin			
DAYTIME PHONE	410-997-4600	Goodier Bldrs.	CELL	
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
PROPERTY LOCATION	☐ REALTOR ☐ CONSULTANT			
SUBDIVISION NAME	Meriweather Farm - Section 2			LOT NO. 1E2
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 Kutter
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
 3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
 TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
6-28	907	5 1/2'	7:51	8:10	10:20 SLOW	passes @ 6 1/2"	
	908	6' 2"	7:54	7:58	8:05	8 m	P
	909	6 1/2'	9:14	9:26	9:48	22	P
	907	6' 3"	9:18	9:26	9:49	23	P
	911	7 1/2' / 13'	9:24	9:43	10:25 SLOW	still on #2	F
	912/910	7' 5'	SEE RATE #913			21	P
	913	6' 5'	9:29	9:44	10:05	21	P
	914	4 1/2' 5'	9:46	9:48	9:54	6	P
	915	5' 8'	9:50	9:58	10:05	7	P

REMARKS

Hole for 910, 912 shared

SANITARIAN

Kane

BACKHOE

Zepp, Chuck

OTHERS

TEST HOLES USED IN SDA

AVG. PERC TIME

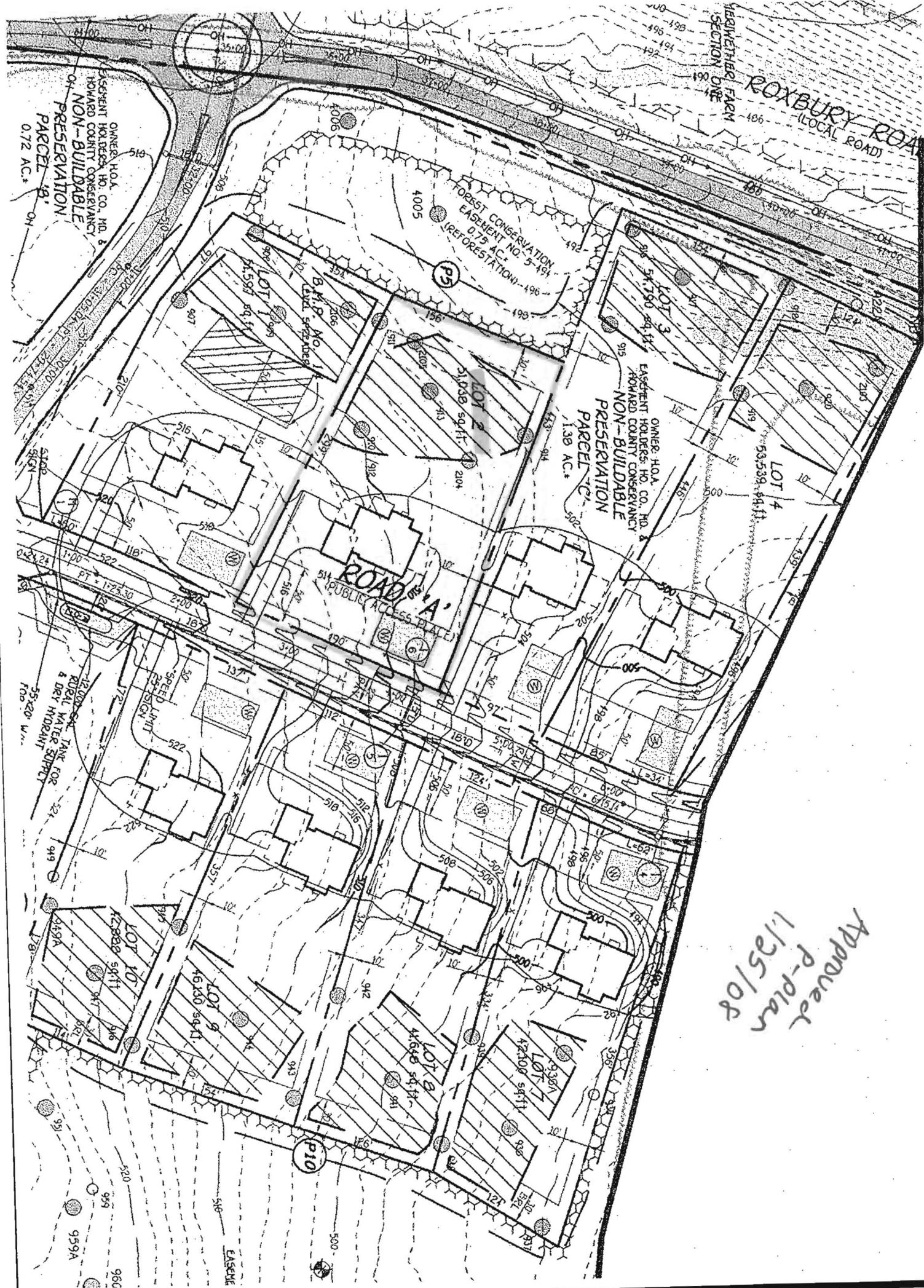
SQ. FT/BR

TRENCH WIDTH

INLET DEPTH

MAX. BOT DEPTH

EFFECTIVE S/W



Approved
1/35/08

2100

Strong
brn
CL

dy. Δ
transit
SL

Bottom

11'

2106

Rd brn
Dense
CL

6'

pockets
2pl
gritty
huy
L

gness
quartzite
~15%

Bottom

11'

2105

Str
rd
brn
CL

6'

Qtz frag
25%+
SCL

see
hole
above
7 1/2' S

E wall
streak
Qtz

11'

Holes to delineate failed areas/passing areas

3302 Stay 10'

Str brn
huy L

S
West side
chert
frag
25%

H brn
Loan
(v fs)

Bottom

11'

3301

Rd brn
L

VFS-
L

Rx
100%

↓

4'

10'

LOTS 12, 13,

2101

wk
Rd brn

huy
trans-
layer

6'

H brn
v. SCL

13'

bottom

2103

Strong
SL

4'

H brn
v. S-
LS

Few stones

10'

Bottom

3299

Red
CL

4'

Rd brn
SCL

S.g.c.w

stone

wedge

stand

5'

Rx Cobble,
E Stone 30%

4'

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
Lot 4 Sec II	2104	7 1/2' / 11'	2:04	2:08	2:15	7	P
Lot 4 Sec II	2103	5gallon @ 10'	2:08	2:16	8	P	P
	3299	4' 3" / 9'	2:36	2:42	2:54	12	P
	3300	Excessive Rx	Refuse	7'			F
Lot 4 Sec II	3301	5' / 10'	3:00	3:03	3:07	4	P
MP	3302	FOUND SOIL	Delineation of excessive chert frags & accept soil				

REMARKS

SANITARIAN Kacie

BACKHOE Level 2 and 2PP

OTHERS Fage

TEST HOLES USED IN SDA

AVG. PERC TIME

SQ. FT/BR

TRENCH WIDTH

INLET DEPTH

MAX. BOT DEPTH

EFFECTIVE SW