



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 524376

AGENCY REVIEW: _____

DATE 3/28/86

03287696

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 4 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) Shawn Conlon

DAYTIME PHONE 443-956-0503 CELL _____

FAX _____

MAILING ADDRESS 13229 Triadelphia Rd. Glenelg Md.

STREET

CITY/TOWN

STATE

ZIP

APPLICANT Ronnie Hears

DAYTIME PHONE 443-277-7526 CELL same

FAX 410-552-5815

MAILING ADDRESS 425 08recht Rd. Sykesville Md.

STREET

CITY/TOWN

STATE

ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME _____

LOT NO. _____

PROPERTY ADDRESS 13229 Triadelphia Rd. Glenelg Md.

STREET

TOWN/POST OFFICE

TAX MAP PAGE(S) _____ GRID _____ PARCEL(S) _____ PROPOSED LOT SIZE _____

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE 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.

SIGNATURE OF APPLICANT

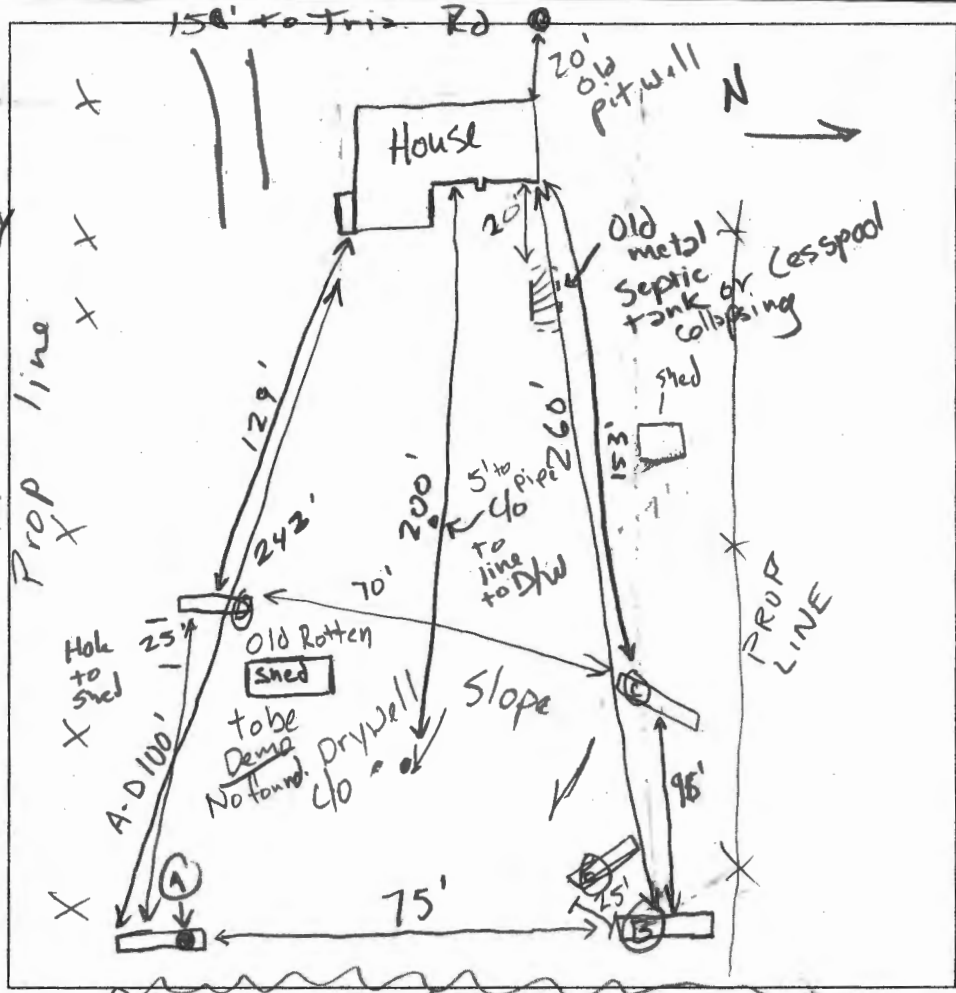
HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

524376

(A) Topsoil / Brown
SACL Red Orange
Red Orange Yellow Silm
~15% Very weak Saprolite
Red Silm
20% w/w depth not 50%

(B) Brown Topsoil
Yellow Brown Clm
Red Micaceous Cl 15% Cobble Rock
Very Compact Roy Silm
30% Strong Saprolite Rx

(C) Topsoil Brown
Red Orange Yellow Micaceous Clm
DK Red Orange Yellow Red Micaceous Silm
~15% wK Saprolite



(D) Topsoil / Brown
Yellow Brown Clm
Red Clm 15% Rx
Red Orange Yellow Micaceous Silm
~10% wK Saprolite Rx
Roy Mic. silm
20% Cobble Rx

(E) Brown Topsoil
Red Orange Clm
Red Orange Mic. Yellow Silm
Red/Purple Silm micaceous ~20% weak Saprolite Rx.
Roy Silm

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
4/21/06	(A)	4' / 14 1/2'	10:05	10:06	10:08	2m	(P)
	(B)	6' / 15'	10:23	Pulled @ 10:53	-	No MOVEMENT	F
	(C)	4' / 14'	10:39	10:42	10:47	5	(P)
	(D)	4 1/2' / 13 1/2'	10:58	11:16	Pulled @ 11:38	Slow F	
	(E)	5' / 13'	11:39	11:42	11:45	3m	(P)
	(D)	5 1/2' / 13 1/2'	11:51	11:58	12:08	10m	(P)

REMARKS Metal Septic tank Collapsing - D/W only 1/4 full - D/W is cesspool
 SANITARIAN GAC BACKHOE R. Heaps OTHERS HOWARD
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____
 3 BR currently owner wants add. of 4th
 Ba. w/d Kitch. Sink

SITE INSPECTION SHEET

OWNER: Shawn Conlon PHONE #: (443) 956-0503

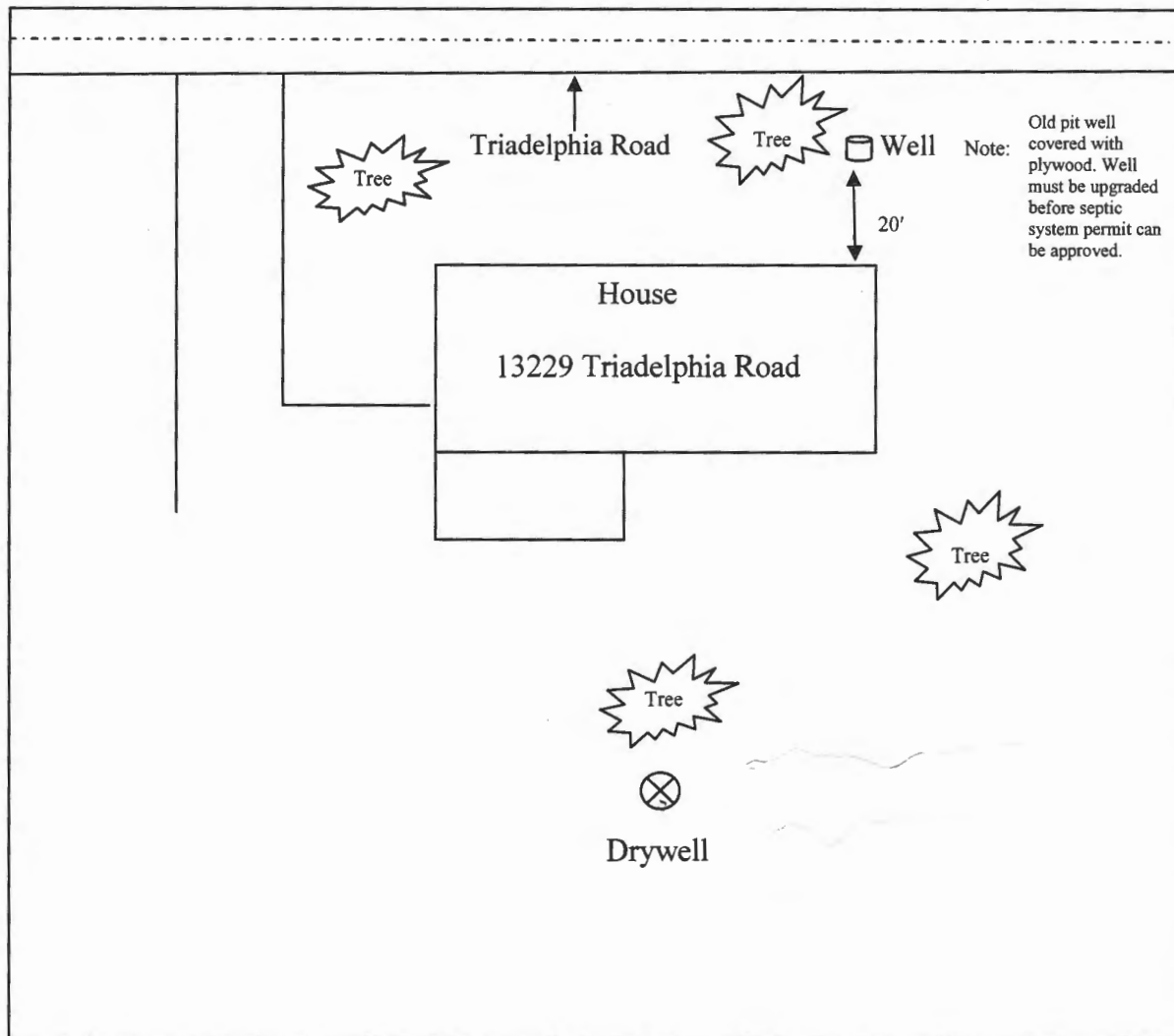
ADDRESS: 13229 Triadelphia Road CONTRACTOR: _____

Ellicott City, Maryland 21042 WELL TAG #: N/A

SUBDIVISION: _____ LOT: _____ COUNTY #: Howard

PROPOSAL: Site visit to inspect septic system failure.

LOCATION DIAGRAM



COMMENTS: Owner wants to apply for a BRF and needed an inspection to confirm septic system is failing. Tank or cesspool is collapsing which appears to be causing the septic system to fail. The well is a pit well and is buried. Before septic permit can be approved well must be upgraded. At the present time it is a health hazard. Pit is open and is covered with plywood. Therefore, I am recommending a septic system upgrade and a well upgrade due to current condition of the well and septic. The owner would like the results emailed to him at sdclc@verizon.net.

DATE: April 26, 2011 INSPECTOR: Dana Bernard REHS/RS

