



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 536768

AGENCY REVIEW: _____

DATE 3-16-12

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) TIM KEANE

DAYTIME PHONE (cell) 443-324-9806 CELL 410-480-0023 FAX 410-480-0013

MAILING ADDRESS 3675 Park Ave Ellicott City MD 21043
STREET CITY/TOWN STATE ZIP

APPLICANT Tim Keane

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME CHRISTIAN FAMILY OUTREACH Center LOT NO. 6

PROPERTY ADDRESS 1475 Rt 32 Sylceville MD 21084
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 9 GRID 17/18 PARCEL(S) 41 PROPOSED LOT SIZE 3Ac

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.

Tim Keane
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
1718 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P _____

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H

REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

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

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


Penny E. Borenstein, M.D., M.P.H., Health Officer

ATTENTION WELL DRILLERS!!!

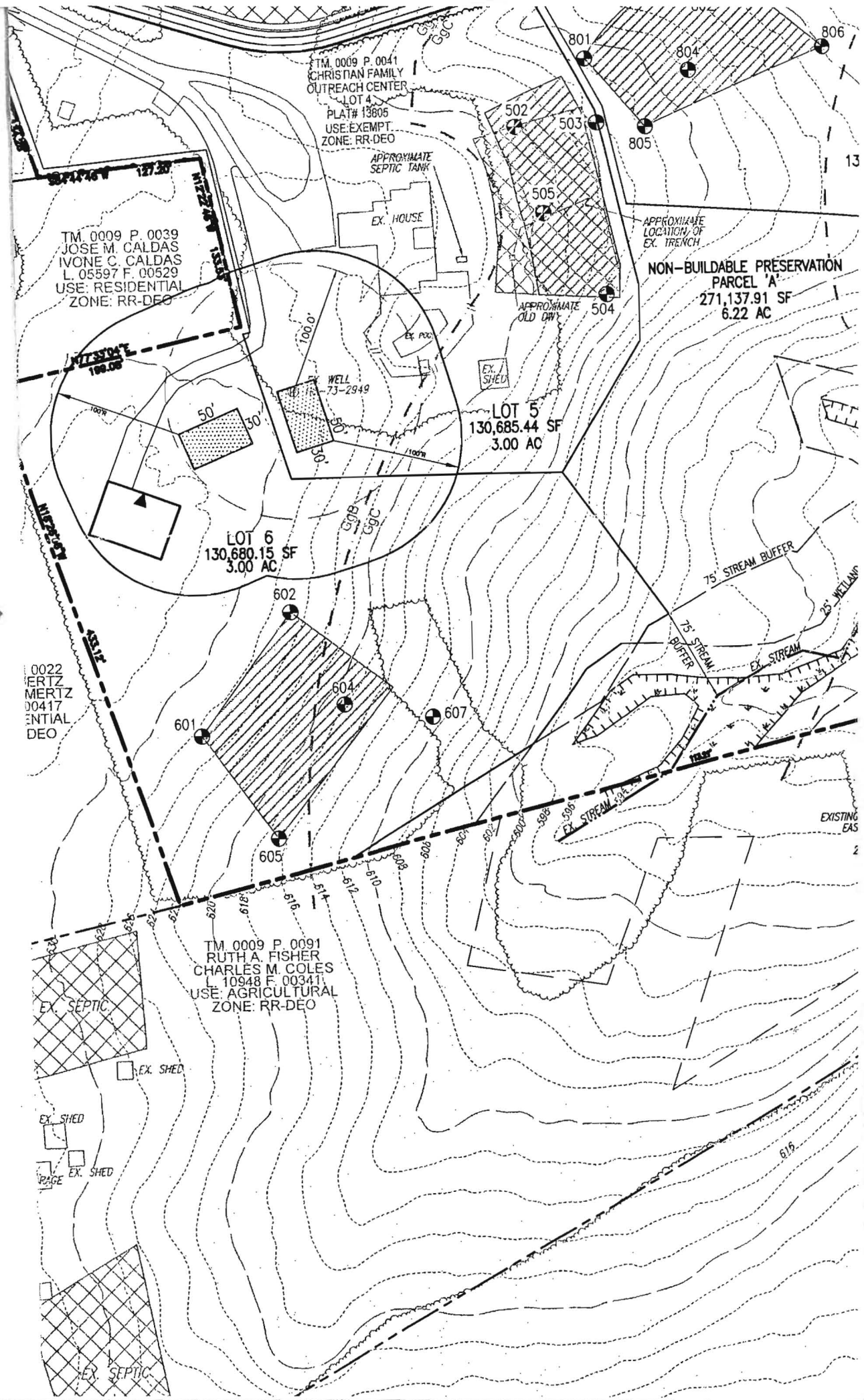
When submitting a well application for a new or replacement well, please indicate one of the following:

- The well site has been staked by Robert H VOGEL Inc on NOV 29 2012 and is ready for site inspection.
- _____ will call the Health Department for a time to meet in the field to verify a well location.
- Site plan for new well is attached to well permit application.

Please attach this sheet when submitting your green application. This should help improve communication allowing a more timely service for our citizens.

KN Keane Property OFF MO RT 32 Lot # 6


Signed PC
7-16-12



A/P

1' 607
 brn l
 org brn
 scl
 2msbk
 4.5'
 yellow brn
 fsl
 yellow
 brn sil
 mica
 Mn ^{saprolite}
 H₂O @ 11"
 12.5'

10" 602
 brn l
 org brn
 scl
 1csbk
 3.5'
 yellow
 brn scl
 w/mica
 5'
 yellow
 brn fsl
 saprolite
 w/ Mn
 2pl.
 brn sil
 w/mica
 12' schist

1' 601
 brn l
 sbk
 1'
 yellow/org
 brn scl
 3'
 yellow brn
 fsl saprolite
 5'
 yellow
 brn sil
 w/ Mn
 3pl
 brn sil
 w/mica
 schist
 9'
 13.5'

see plan for test locations

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
3-21-12	607	4' / 13'	9:54	10:10	10:33	23	P
	602	5' 7" / 12'	10:14	10:16 ³⁷	10:20	3+	P
	601	13.5'	VISUAL				OK
	605	6' / 12'	10:45	10:56	11:08	12	P
	604	6.5' / 12.5'	11:02	11:05 ³⁸	11:10	5	P

605
 brn l sbk 1'
 red brn
 2csbk
 scl w/
 quartz few
 boulders
 4' 2'
 yellow
 brn moist
 sil 6'
 yellow
 brn sil
 saprolite
 mica schist 8'
 w/ Mn
 brn fsl 9'
 Saprolite
 H₂O @
 bottom 12'

604
 Org brn l 1'
 org brn
 scl
 2csbk 4'
 yellow
 brn scl 6'
 yellow brn
 fsl
 Saprolite 12.5'

REMARKS holes dug per plan. Lot 6
 SANITARIAN HS IRR BACKHOE Jake OTHERS Tim Keane
 TEST HOLES USED IN SDA 5 AVG. PERC TIME 11 SQ. FT/BR
 TRENCH WIDTH 2 INLET DEPTH 4 MAX. BOT DEPTH 7 EFFECTIVE SW 1.5-2'