

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) 12-14-04 TEST TIME _____ A/P A521579

AGENCY REVIEW: _____ DATE 11/17/04

TAX ID# 03-294021

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 Unknown 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) Joel and Christopher Abramson

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS 12904 Folly Quarter Road Ellicott City Md 21043
STREET CITY/TOWN STATE ZIP

APPLICANT KCW Engineering Technologies, Inc. Attn: Kim Groves

DAYTIME PHONE 410 281 0033 CELL _____ FAX 410 281 1065

MAILING ADDRESS 3106 Lord Baltimore Dr. Suite 110 Baltimore Md 21244
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME 12904 Folly Quarter Road LOT NO. _____

PROPERTY ADDRESS 12904 Folly Quarter Road Ellicott City
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 22 GRID 16 PARCEL(S) 96 PROPOSED LOT SIZE 2 Ac.

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.

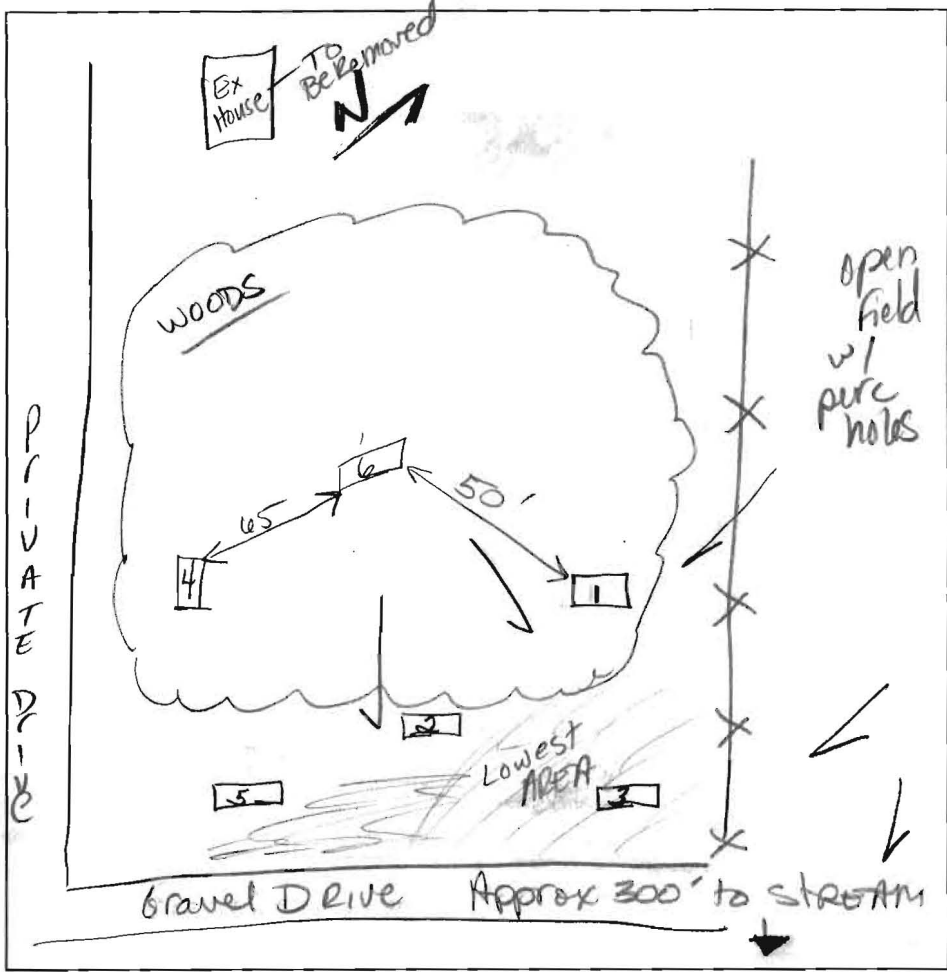
Kimby N Groves
SIGNATURE OF APPLICANT

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

AP
 ⑤
 ybrn CL
 wkrd brn hvyL compact
 str rd L
 brn Hbrn SL
 s.g. loose
 Bottom 18'

②
 str ybrn hvyL Trace x
 4 5'
 1 pl bluish strong brn SL pockets
 bluish from parent R
 in IS-S
 Bottom 13'

④
 str rd brn v. m. ac
 5'
 root stuck to 5'12' in rd
 brn, ybrn SL
 v. wk
 Smp ≈ 20%
 Bottom 14'



③
 Str brn DK brn Silt/rocks 2'
 Str brn ybrn
 SL v.v. wk
 1 pl decomposed granite bluish
 9' gley colors yellow, red concretions, black white
 Mottled @ 9' Hydric
 10'

①
 Str rd Leam, hvyL 3'
 yellow s.l. / Leam
 Smp 20%

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
12-11	⑤	5 1/2' S	11:37	none red material - OK (10mm)			
	②	7' M	11:48	11:55	12:00	5	P
	④	5' M	11:50	11:55	12:00	7	P
	②	5 1/2' S	12:30	12:37	12:45	8	P
	③	3'	12:12	Too Slow			F
				Mottled @ 8' M/F			
	⑥	5'	12:49	12:56	1:10	14	P
TOPO ON PLAN = Field TOPO							

REMARKS: Holes dug on stake except #6 new
 SANITARIAN: Kacie BACKHOE: Columbia Plumbers OTHERS: Engineer - Karel S.
 TEST HOLES USED IN SDA: 1, 2, 4, 5, 6 AVG. PERC TIME: SQ. FT/BR: 210
 TRENCH WIDTH: 3 INLET DEPTH: 5 MAX. BOT DEPTH: 7 EFFECTIVE S/W: 2'