

ck# 4300



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ @IP 523377

AGENCY REVIEW: _____ DATE 9/26/05

TAX ID 04-328078

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 46 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) Mckendree Associates LLC

DAYTIME PHONE 410-869-9999 CELL 443-324-2242 FAX 410-869-9901

MAILING ADDRESS 4747 Bonnie Branch Rd Ellicott City MD 21043
STREET CITY/TOWN STATE ZIP

APPLICANT Ronald B Wildman

DAYTIME PHONE 410-869-9999 CELL 443-324-2242 FAX 410-869-9901

MAILING ADDRESS 4747 Bonnie Branch Rd Ellicott City MD 21043
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME 2245 Mckendree Rd / Walnut Springs Nursery LOT NO. 4

PROPERTY ADDRESS Mckendree Rd (2245)
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 14 GRID 6 PARCEL(S) 128 PROPOSED LOT SIZE 13.12

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.

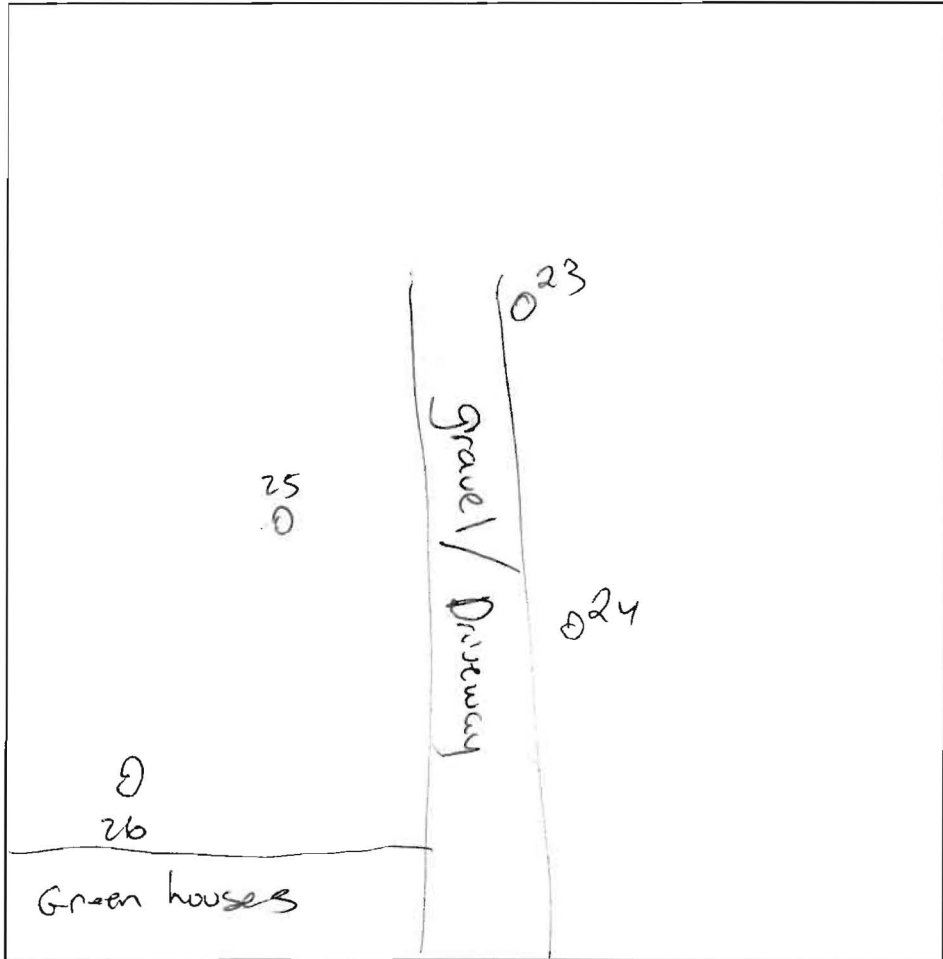
TEST RESULTS WILL BE MAILED TO APPLICANT. Ronald B Wildman
SIGNATURE OF APPLICANT

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

23

23
 dirt brown
 red brown
 sil
 (ab)
 massive

Transition 6
 y-b-sil
 micaceous



McKendree

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
10/18	23	7 / 13	12:25	12:27	12:30	3	P
	24	6 / 13	12:34	12:37	12:40	3	P
	25	5 1/2 / 11	visual				P
	26	6 / 13	12:44	12:54	1:04	10	P

24 & 25

brown 1
 o-b
 sil
 ab
 massive

Transition 5
 y-b-sil

13

ck.M
 Job frags

26

1 brown 1
 orange brown
 (ab)
 sil

5 Transition 6
 y-b
 sil (heavy)
 massive
 y-b
 sil
 slightly micaceous

REMARKS _____

SANITARIAN PAY + DS BACKHOE Mike Johnson OTHERS _____

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

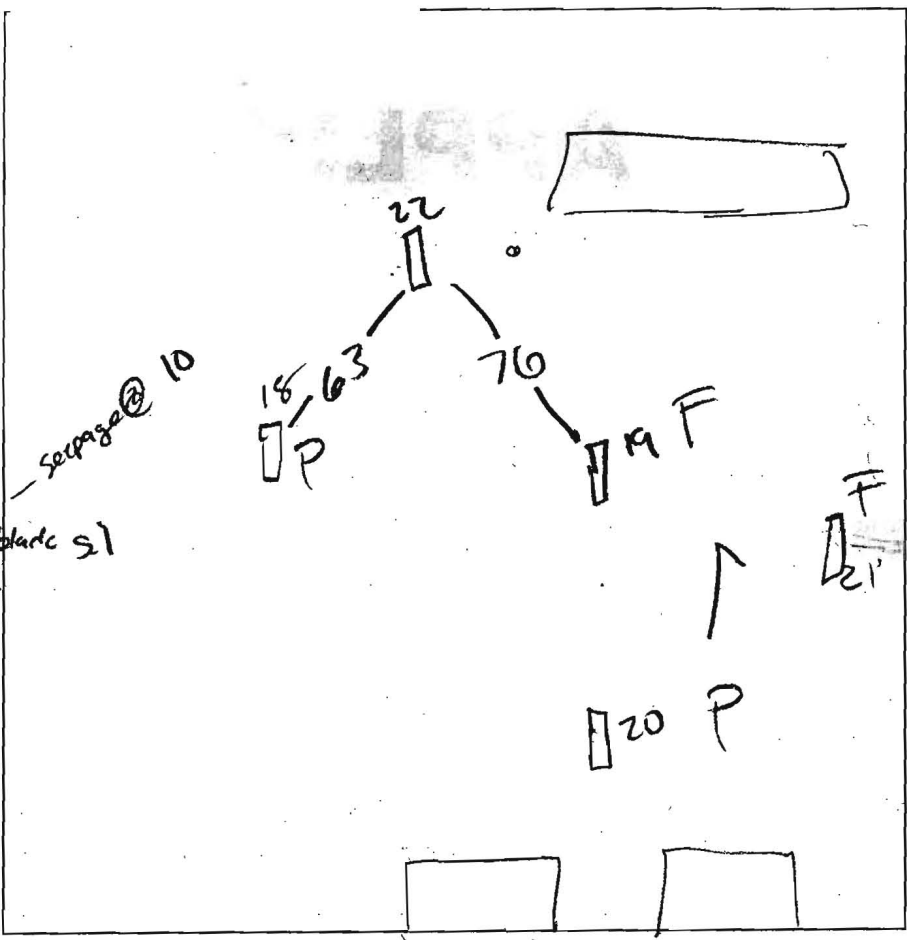
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

AP (22)

1
brown
0-y-b
silt
3 1/2
0-b-y
med
silt
slightly
micaceous
↓
moist-pl
mottles - ob
water seepage
11
13

20
1
brown
0-b
silty
clay
loam (ab)
3
Yellow
brown
platey
silt
9
y-b
15
13'

19
1
brown
0-b
silt
4
y-b
silt moist
6
Prominent
mottles
y-b-
grey
silt
11
water
12

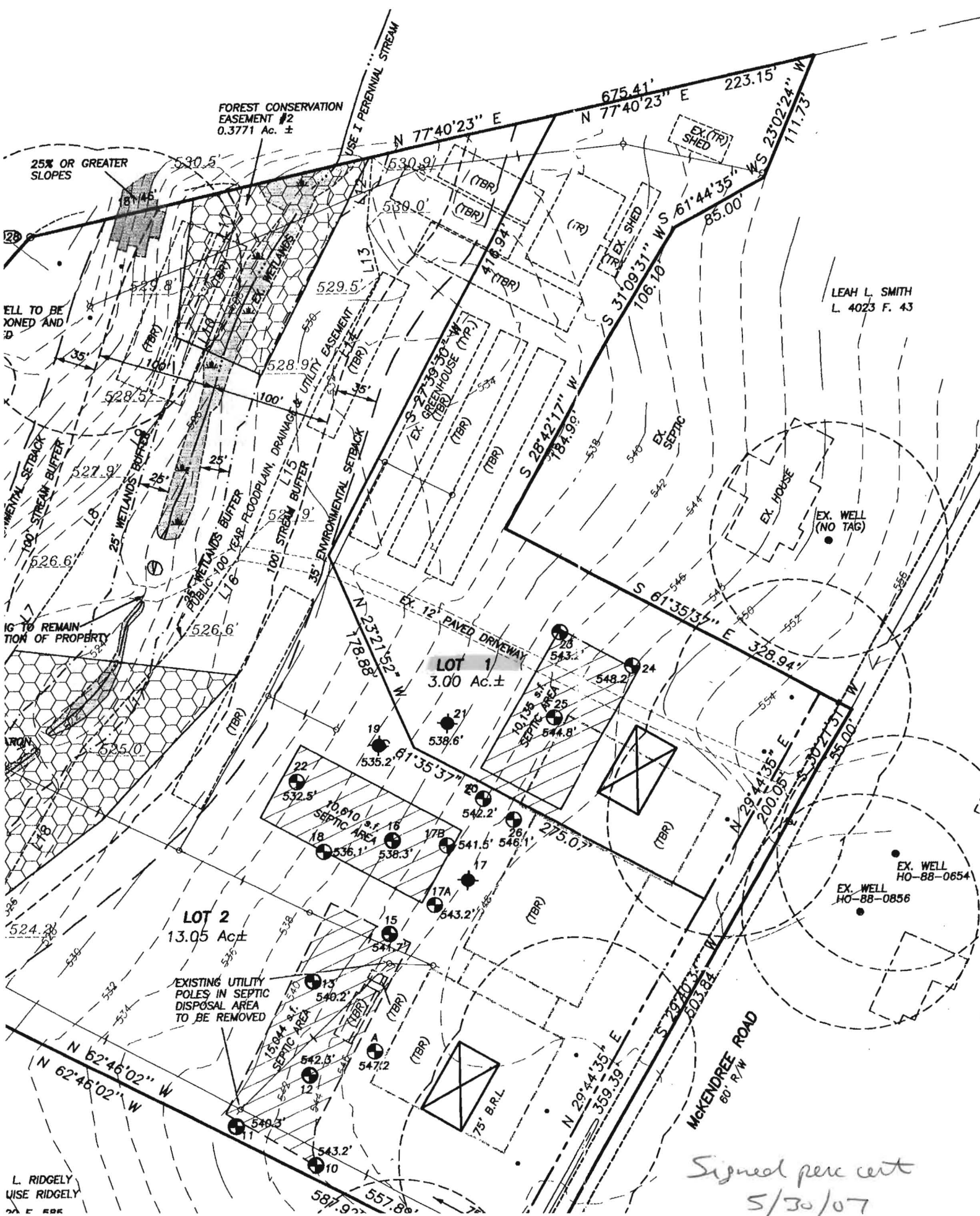


18
1
brown
0-b
(ab)
silt
4
y-b
platey
silt
slightly micaceous
↓
weak
y-b
silt
13'

21
1
brown
0-b
silt
25
heavy grey
silt
5 - moist
6
Prominent
mottles
y-white
moist
silt
12
water
13

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
6/20	20	5 / 13	9:25	9:27	9:30	3	P
	19	5 / 12	9:52	9:57	10:03	6	F
		will not go at 6		2'	strong mottles		
	18	6 / 13	10:09	10:12	10:17	5	P
	(21)	4 1/2 / 15	10:25	Slow	Pulled		F
	(22)	5 / 13	10:59	11:13	11:25	12	P

REMARKS: Bottom no deeper than 5'
 SANITARIAN: PAH/Kaci/Kathleen BACKHOE: Mike Johnson OTHERS:
 TEST HOLES USED IN SDA: _____ AVG. PERC TIME: _____ SQ. FT/BR: _____
 TRENCH WIDTH: _____ INLET DEPTH: _____ MAX. BOT DEPTH: _____ EFFECTIVE SW: _____



FOREST CONSERVATION
EASEMENT #2
0.3771 Ac. ±

25% OR GREATER
SLOPES

WELL TO BE
JOINED AND
ID

LEAH L. SMITH
L. 4023 F. 43

TO REMAIN
TION OF PROPERTY

LOT 1
3.00 Ac.±

LOT 2
13.05 Ac.±

EXISTING UTILITY
POLES IN SEPTIC
DISPOSAL AREA
TO BE REMOVED

L. RIDGELY
USE RIDGELY
2005

Signed per cert
5/30/07