

APPLICATION

PERCOLATION TESTING

A 39159
P _____
DISTRICT 5
DATE 4/2/87

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER W-L Research, Inc. Hilltop Development
ADDRESS 7625 Brown Bridge Road P.O. Box 208 PHONE 531-5539
PROSPECTIVE BUYER Richard J. Demmitt Clarksville Md 21029
ADDRESS P.O. Box 208, Clarksville, Md. 21029 PHONE 301-531-5539

PROPERTY LOCATION:

SUBDIVISION Waterman Estates, Section One LOT NO. Two (2) LOT 6 ON FINAL
ROAD AND DESCRIPTION 7625 Brown's Bridge Road 12469 Petrillo Drive

TAX MAP 40 PARCEL # 250

SIZE OF LOT 3 acres TYPE BLDG _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.
Richard J. Demmitt
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5-12-87 Per Satisfactory Hold for Plat S. Ave

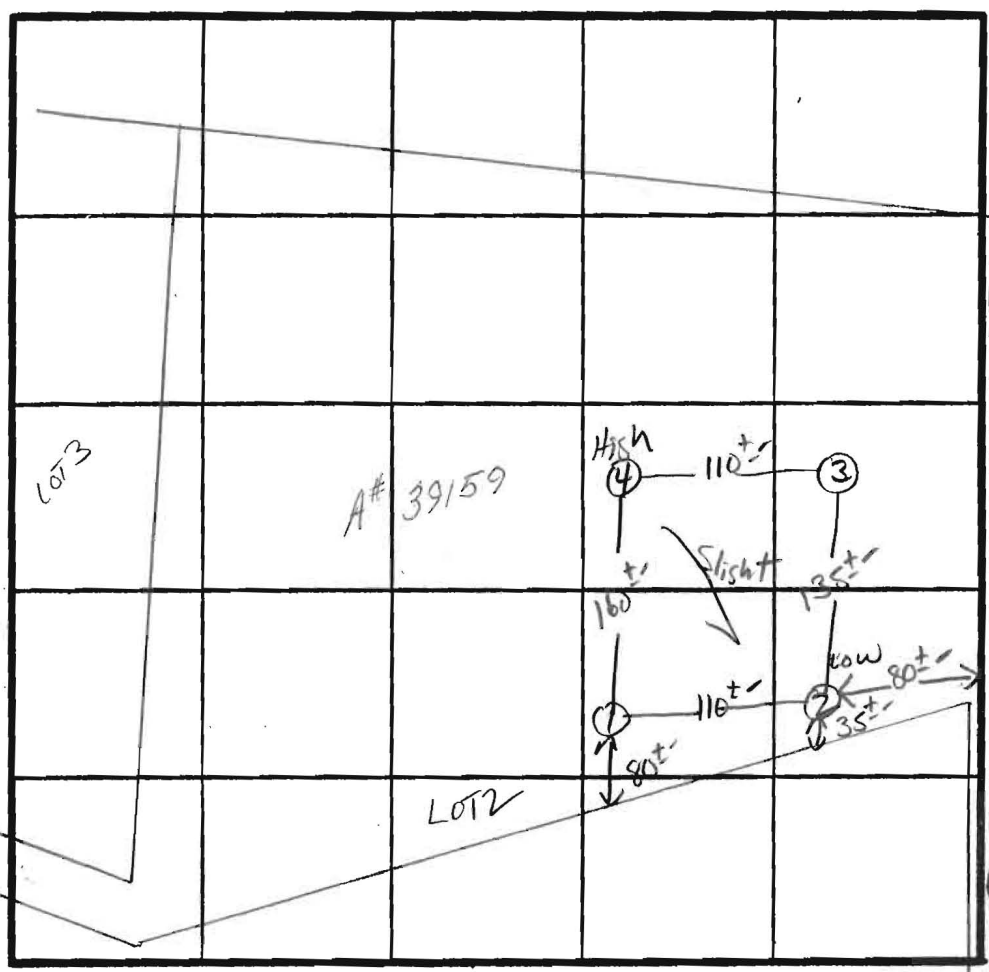
BLDG. PERMIT SIGNED AND RETURNED 5/8/91
Serial # 36671
SFD-3 Bedroom

THIS IS NOT A PERMIT

① → ④
SOIL PROFILE

8" AP
DK. RED
CLAY LOAM
MANY
QUARTZ FRAGS
20-25%
CLAY > 15%

4-4.5" Red-Lt Red
Silt Loam
micaceous
15-25%
FRAGS



\bar{X} PERC 3min
160 φ 1 BR
180
Inlet 4.0'
Bottom 8.0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Brown Bridge Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/12/87	1 S V	4.5" 13"	11:41	11:42	11:42	11:44	2min	
	2 S V	4.0 13"	11:47	11:48	11:48	11:51	3min	
	3 V	13"	UNIFORM SOIL below 4.5"					
	4 S M	4" 8"	11:45	11:46	11:46	11:49	3min 3min	
	4 V	13"	UNIFORM SOIL below 4.0"					

REMARKS Holes DIFF THAN PLAT

TYPE OF SOIL ELIOAK

TESTED BY S. Abel

ALSO PRESENT R. Demmitt
Allen Backhoe

EH-12-1079



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ A/P _____

AGENCY REVIEW: _____ DATE _____

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) _____

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS _____
STREET _____ CITY/TOWN _____ STATE _____ ZIP _____

APPLICANT Hatfield

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 Waterman Estates LOT NO. 6

PROPERTY ADDRESS 12469 Retrills Dr.
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

AP

0
1/2' (A)
Brown 1m

Red Orange
C 1m
WS

6 1/2'
Yellow Orange
S 1m
Wet

(15)

0 (B)
Brown 1m

1'
Red Orange
C 1m

7'
Yellow
Brown
S 1m
Wet

12'
S 1m
Yellow Brown

14'

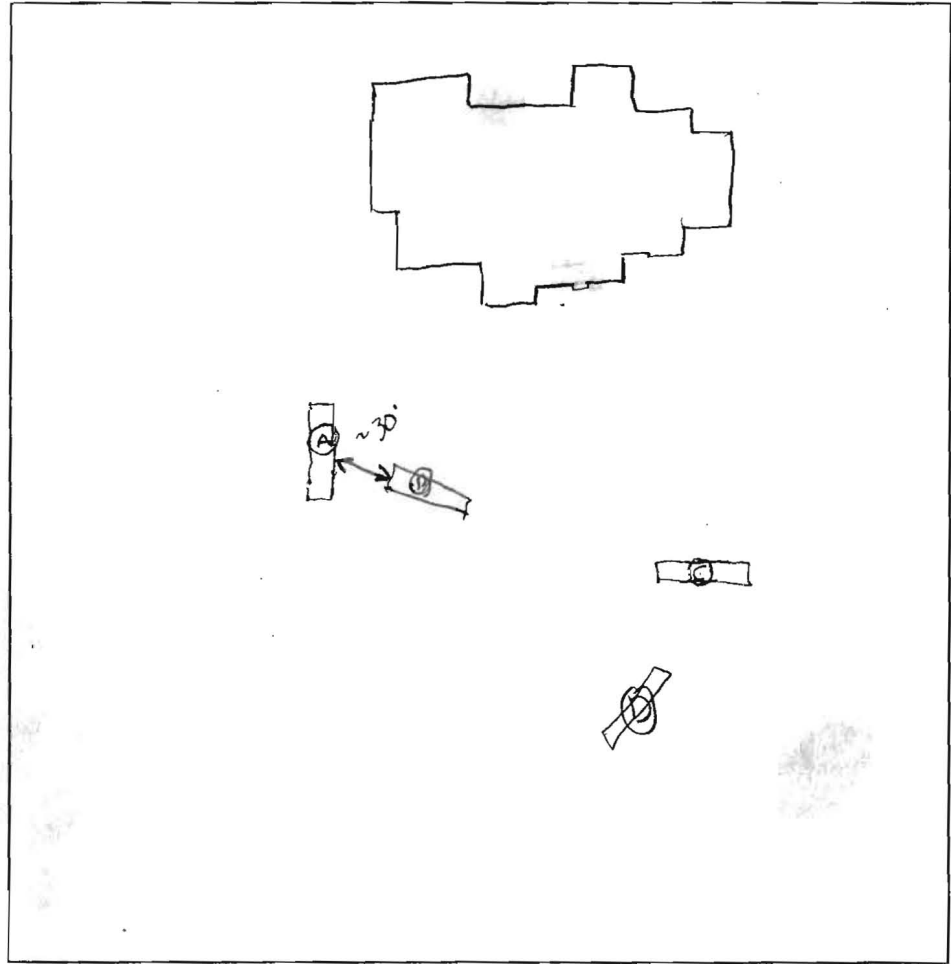
(C)

1' Brown 1m

Dark Red
C 1m

3'
Dark Red
S 1m

8'
Yellow
Brown
S 1m



(D) Brown 1m
Red Or. C 1m

(6) S 1m
Red Orange

13

(Blank vertical box)

(Blank vertical box)

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
6/1/05	(A)	8' 15"	2:20				F
	(B ₁)	5.5/14	2:57	3:29	F		F
	(B ₂)	7.5/14	2:59		Pulled		F
	(C)	6 1/2' / 13	3:42	3:44	3:47		P
	(D)	8' N					

REMARKS _____

SANITARIAN GAC & KB BACKHOE HATFIELD OTHERS _____

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

TRENCH WIDTH 2 INLET DEPTH 5 MAX. BOT DEPTH 9 EFFECTIVE SW 3'

Lot 6 Waterman Estates
 Hilltop Development Corporation
 P.O. Box 208, Clarksville, MD 21029
 (301)531-5539
 Scale 1" = 100'
 Contour Interval = 5'
 3.58~~8~~ Acres

IN THE
 AND
 AMONG
 T &
 TO
 OF
 THE

7/2/87 lot 2 on plan

3/8/91
 PLANS OK
 RH
 BP 36671
 H0880610

Ground at Well 494
 Ground at Field 493
 Into Field 490
 Out of Tank 490.4
 Into Tank 490.8
 Out of House 490
 Basement 485
 First Floor 495
 Elevation at Tank 493.5

