

Preliminary
10/16/87
9:30

APPLICATION

PERCOLATION TESTING

A 39989

P _____

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

DISTRICT 522

DATE 8-28-87

8/28/87

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 Dale Z. Maisel c/o Howard Co Land Services

ADDRESS 8307 Main St Ellicott City PHONE 465-5855

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Buckskin Woods Sec II LOT NO. 47

ROAD AND DESCRIPTION Buckskin Lake Dr off of Folly Quarter Rd

TAX MAP 22 PARCEL # 526

SIZE OF LOT 3.6 Acres ± TYPE BLDG SFD
(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.

Maisel
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

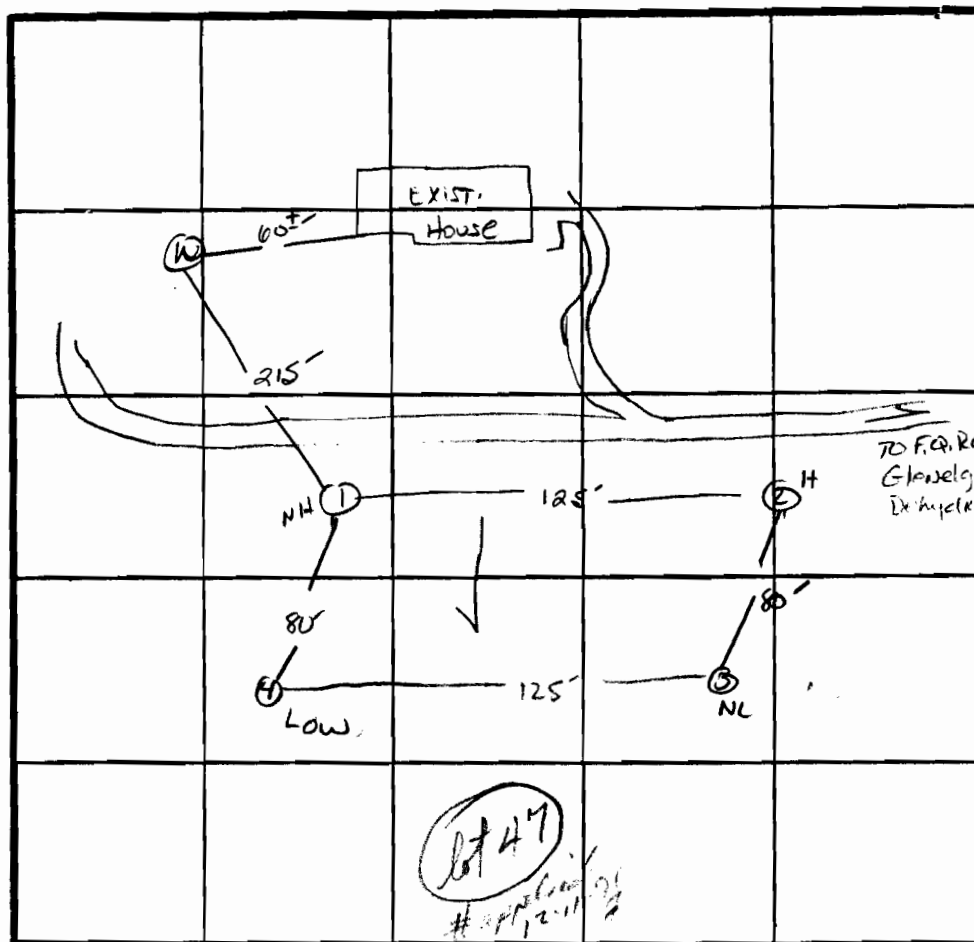
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 10-16-87 Perc Satisfactory hold for certified holes. SAM

THIS IS NOT A PERMIT

① ③
SOIL PROFILE

0'	AP Hx
10'	Yell BR. SCL LM. QUARTZITE AT ~3-4.5' 10-20%
5.5'	Yell BR Highly Micaceous sil SCL LM. 10-15% FRAGS SMALL AMTS OF Glay Schist AT BOTTOM
13'	



2 PERC 11 min
190 #/BR
TO F.R. Rd.
Gravelly
In hydraulic
TULIP 35
BOTTOM 7.5

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

0'	② AP Hx
8'	Yellow RED (Orange) SCL LM. 10% FRAGS
3.5'	Yell BR → TAN Silty SAND LM. 10-15% FRAGS Highly MICACEOUS
12.5'	Glay Colored MICA SCHIST
14'	

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/14/87	1V	13"	UNIFORM soil below		5.5'		
	2S	3.5'	10:29	10:36	10:36	10:52	16 min
	2M	9.5'	10:24	10:25	10:25	10:27	2 min
	2V	14"	UNIFORM soil below		3.5'		
	3S	4.5'	10:36	10:37	10:37	10:39	2 min
	3V	12.5'	SIMILAR TO #1 w/ LESS CLAY NO QUARTZITE				
	4S	6"	10:55	11:06	11:06	11:27	21 min
	4V	18"	SAME AS #1 w/ MORE QUARTZITE HARD BOTTOM				

REMARKS Perc Diff Than PLAT / SN

TYPE OF SOIL Chester LM → Gravelly Loam

TESTED BY S. Abel

MARK R.
ALSO PRESENT KETTERMAN

HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.
COUNTY HEALTH OFFICER



Bureau of Environmental Health
3525 Ellicott Mills Drive
Ellicott City, Maryland 21043

Director - 461-9956
Water & Sewerage, Permits - 461-9933
Community Environmental Health - 461-9944
Technical Services - 461-9955
October 27, 1987

Mr. Mark Reich
Howard County Land Services
8307 Main Street
Ellicott City, Maryland 21043

RE: Percolation Testing
Buckskin Woods - Sec. 2
Lot 47
Tax Map 22 Parcel 526

Dear Mr. Reich:

Percolation testing conducted October 15, 1987 on the above referenced property indicated satisfactory soil conditions.

Approval is contingent upon submission by a registered engineer of a plat showing certified test hole locations and a suitable house and well site. Also, the existing well and septic system must be shown on the preliminary plan.

This should be submitted within sixty (60) days to allow field verification if necessary.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 461-9933.

Very truly yours,

A handwritten signature in cursive script that reads "Craig Williams".

Craig Williams, Director
Water and Sewerage Program

CW:JR

EX. 20' RAINAGE
& UTILITY EASEMENT

LOT 25

PREVIOUSLY APPROVED
PERC AREA LOT 25

PREVIOUSLY RECORDED
LOT LINE

BRL

345.00'

534°43'08"W

525

375°48'19"W 148.50
N66°35'32"W

STEVE MAISEL
1068 / 507

EXISTING
WELL

LEX. DWELLING

A 39989

A number
applied 12-11-91

LOT 47
3.6 AC. ± 525

BRL

308.32'
S 36°39'36"W

Buckskin
perc Test

500



