

APPLICATION

PERCOLATION TESTING

A 515 958

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____

DATE 7/26/01

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Melissa Owens

ADDRESS 1065 Arbor Hill Rd PHONE _____
Staunton, VA 24401

AGENT OR PROSPECTIVE BUYER SECURITY DEVELOPMENT, LLC

ADDRESS P.O. BOX 417 ELLICOTT CITY MD 21041 PHONE 410-465-4844

PROPERTY LOCATION:

SUBDIVISION JACKSON PROPERTY LOT NO. 6

ROAD AND DESCRIPTION BURNT WOODS ROAD EAST OF SNOW CHIEF ROAD

TAX MAP 22 PARCEL # 2

SIZE OF LOT 1 AC ± TYPE BLDG. SINGLE FAMILY DETACHED
(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.

[Signature]
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

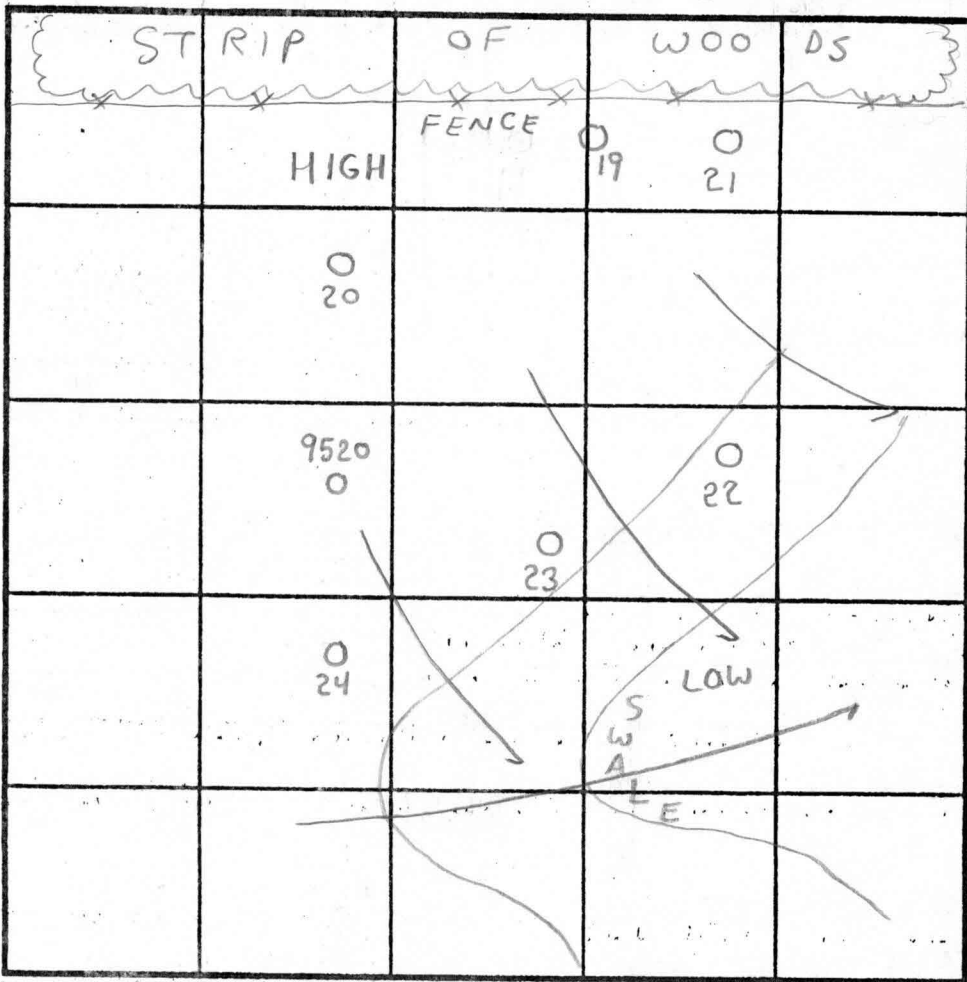
515958

NO 1 TO SCALE

COUNTY #

SOIL PROFILE

19/20
 beige-brn silt lm
 tan-brn powdery micaceous loam
 0-5% decayed parent material
 12'



SOIL PROFILE

24
 SEE 19/20

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
9/23/02	19	4' T / 12' V	11:33am	11:35am	11:35am	11:37am	2min	OK	
	20	4' T / 12' V	11:23am	11:25am	11:25am	11:27am	2min	OK	
	21	4' T / 12' V	11:39am	11:41am	11:41am	11:43am	2min	OK	
	22	2' 10" T / 12' V	11:46am	11:47am	11:47am	11:50am	3min	OK	
	23	3' T / 12' V	11:17am	11:19am	11:19am	11:21am	2min	OK	
	24	4' T / 12' 6" V	11:11am	11:13am	11:13am	11:15am	2min	OK	
4/15/98	9520	(OBSERVED PREVIOUSLY BY GLEN SAVAGE)							OK

REMARKS

TYPE OF SOIL Chester

TESTED BY SRK John Goodman = Backhoe ALSO PRESENT Clark Sperry

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 2min TRENCH WIDTH 3'

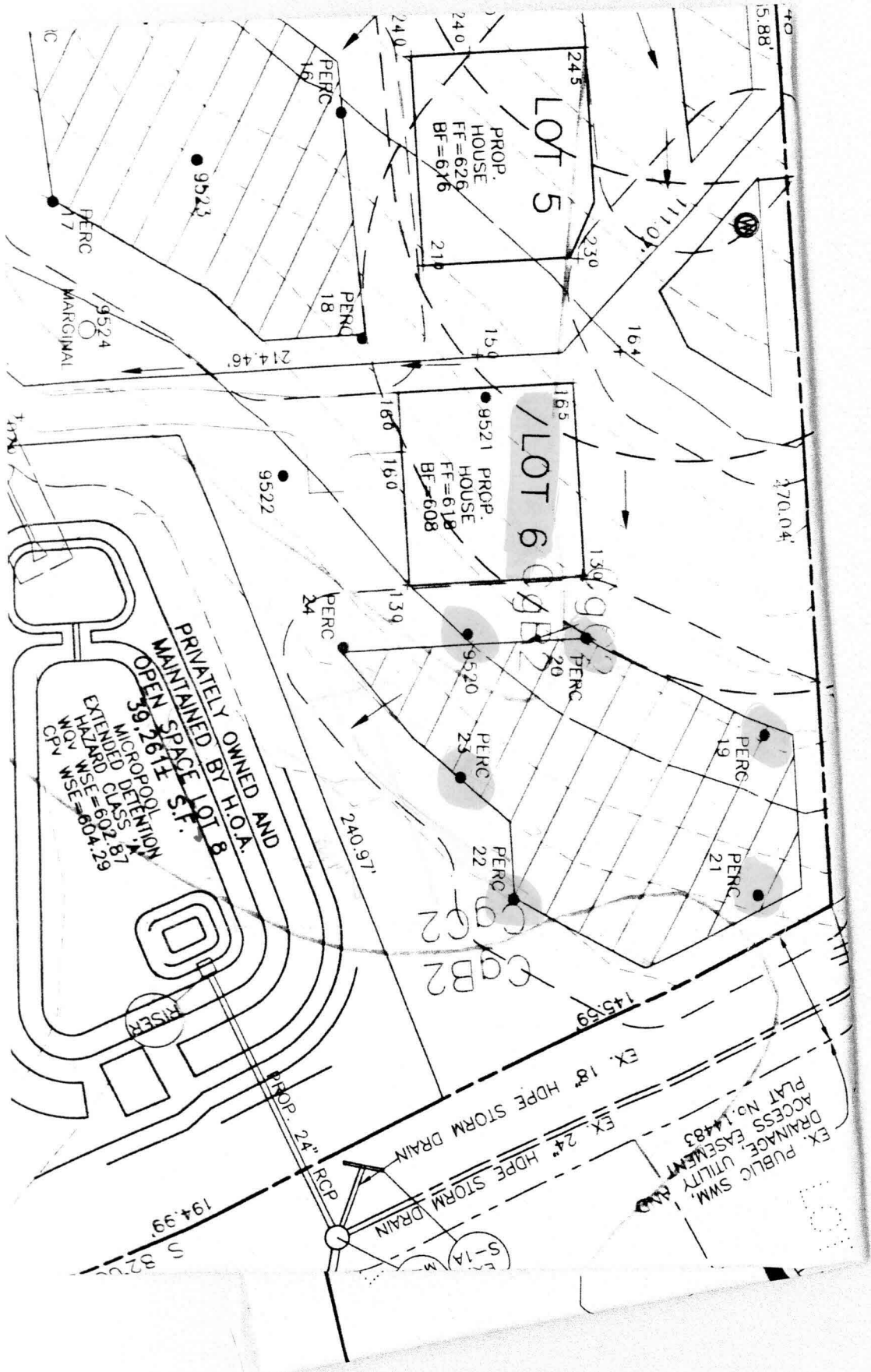
INLET DEPTH 2 MAXIMUM BOTTOM DEPTH 4 SQ. FT/BEDROOM 180

11' 5-10% ROCK

22/23

SEE 19/20

1'



Foxtail Run
Signed per 5-14-03