

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS 14625 Burtwood Rd PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ 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.

(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

65/55/45

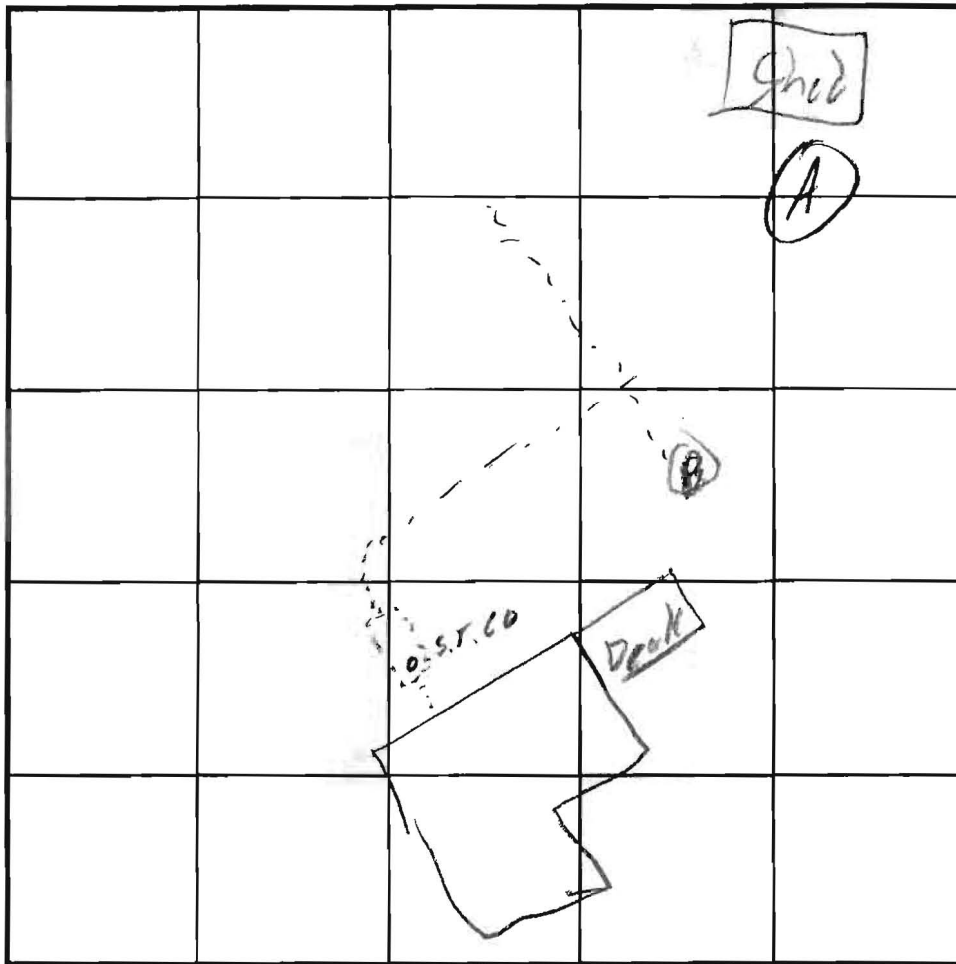
COUNTY #

SOIL PROFILE

Empty vertical box for soil profile notes.

SOIL PROFILE

Empty vertical box for soil profile notes.



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

(A)
 Orange
 Si Clay

Orange Tan
 Sandy Clay
 10cm

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/2/04	(A)	5' 14.5	11:17	11:29	11:29	11:44	15
	(B)	Top of end of trench					

143

Sidewalk?
 bottom?

linear trench required? (A)

REMARKS (3) 126' (2) 163'

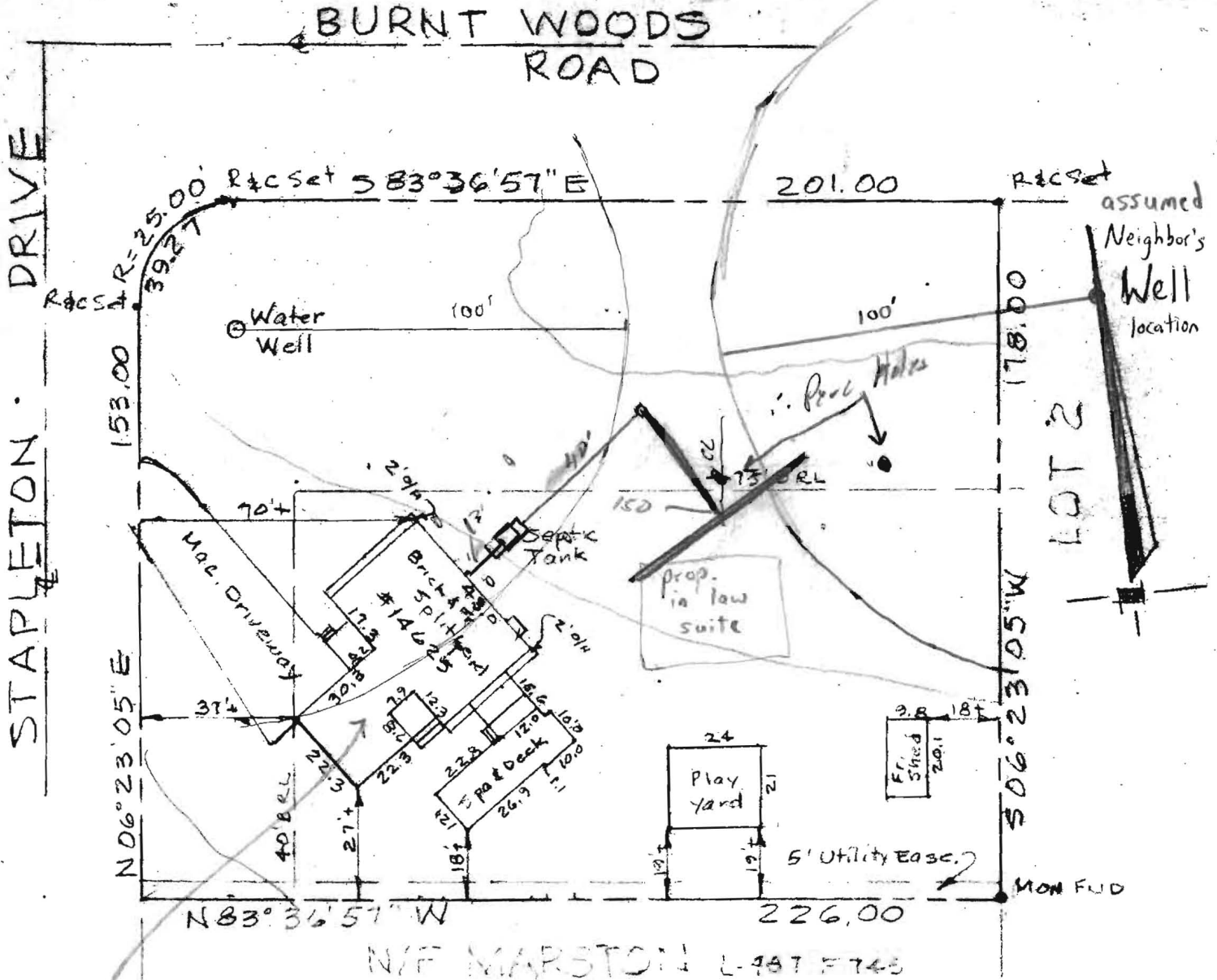
TYPE OF SOIL

TESTED BY SD ALSO PRESENT Red slip

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT/BEDROOM

Note: This is a building and improvement plat only and should not be used to establish property lines.



5 existing in house (bedrooms)

1 proposed in In law suite

240-299-9490
MR Bluscher

LOT 1 BLOCK A
Section One
WARFIELD ESTATES
GLENWOOD
Howard County, Md
Scale: 1" = 40' Aug. 2003

SURVEYORS CERTIFICATE

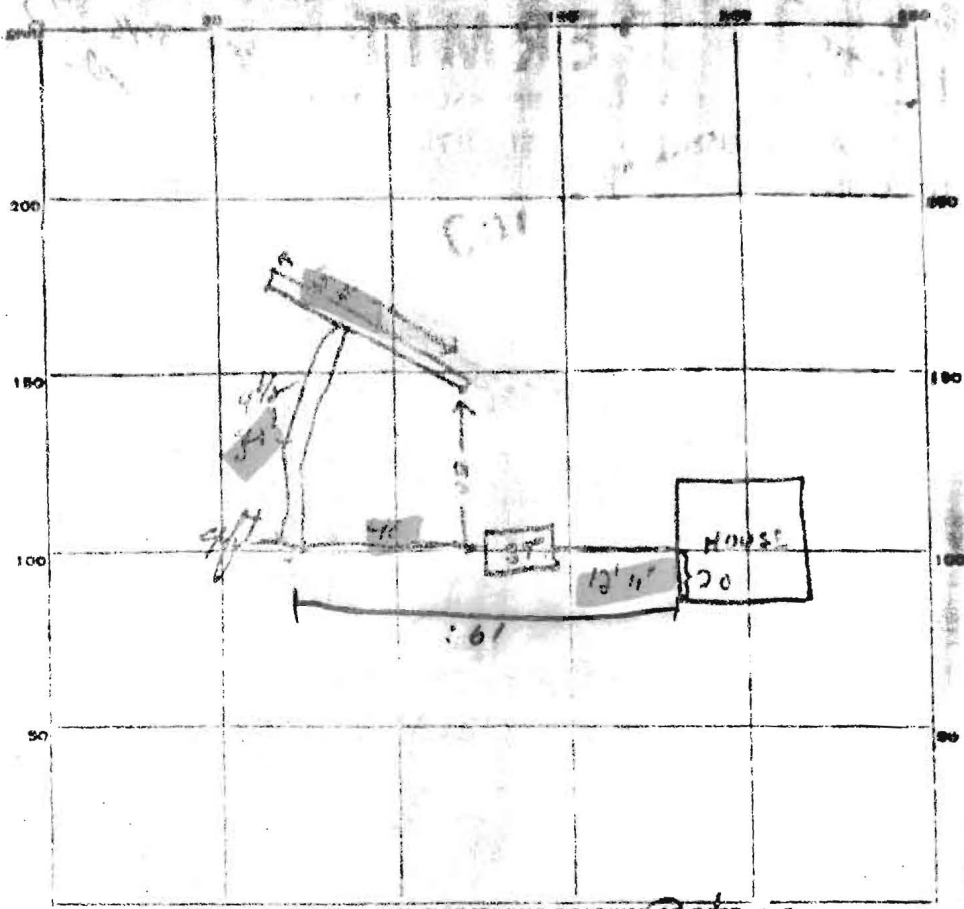
I hereby certify that a careful transit tape survey has been made of the improvements on the property shown hereon and that they are as shown and that there are no encroachments except as shown.

Jack E. Clark
Land Surveyor



THE J. E. CLARK COMPANY
LAND SURVEYING ENGINEERING

P.O. BOX 147 • LAUREL, MARYLAND 20707



57
 34
 80
 4
 35
 6

INDICATE NORTH. NAME ADJOINING ROADWAY AS BASE L.I.E.

Burntwoods Rd.

PERMIT CARD OK

SEPTIC TANK, LEVEL 1250 gal CLEANOUTS OK

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 8 1/2 FT. TRENCH WIDTH 2 FT. Invert 4.5-8'

GRAVEL DEPTH 1/8 IN. TOTAL LENGTH 89 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 17 8 sqft
 Trench installation per side
 AVERAGE PITS, INSIDE DIAMETER 36 sqft DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 3/13/73 - Working under street, depth had to dig additional ~
30 ft vertically from tank toward trench, no deeper than
8 ft. Laid 4 ft gravel under pipe
4 ft gravel under pipe; 4 ft gravel in trench. JURY

DATE SYSTEM APPROVED 2/14/73 INSPECTOR W. M. ...

