

3/28/99
10:00

APPLICATION

PERCOLATION TESTING

A 511483

P _____

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

DISTRICT 02

DATE 2-25-99

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

PLAN NEW OK
PROPOSED RESUB.
OF 2 LOTS INTO 3,
APPLICANT IS ELIGIBLE
FOR 4 LOT SUB BUT
RECOGNIZES NO PRACTICAL
WAY TO DESIGN...
(NOT PUBLIC WATER-
ELIGIBLE) (CW)

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

PROPERTY OWNER JOSEPH DOUGLAS TANN

ADDRESS 9876/9880 CLARKSVILLE PIKE PHONE DAY-301-251-6817

AGENT OR PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION TANN MAP 30 GRID 8 LOT NO. PARCELS 942149
NORTH SIDE OF ROUTE 108 ABOUT 1 MILE WEST OF ROUTE 29
ROAD AND DESCRIPTION ONE FLAG LOTS 2/3 ACRE EACH ON NORTH

PORTION OF PARCEL 942149

TAX MAP 30 PARCEL # 942149

SIZE OF LOT TWO 1/2 ACRE LOTS TYPE BLDG. SINGLE FAMILY
(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.

J. Douglas Tann
(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

COUNTY #

SOIL PROFILE

(1)

0'

CLAY

3

SAND/
SILT

5%

SAND/WHITE

SCATTERING

ROCKS

TO 30%

12

(2)

CLAY

3

4

SANDY

HAND

10

11

(3)

CLAY

4

SAND
SILT

CLAY

20%

SAND/WHITE

STEEL SLODE

75

(1)

60

↓

(2)

80

←

(6)

45

↓

EXISTING
SCOTT
TANK

HOUSE

SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/26/99	1	3	11:40	11:43	11:43	11:49	6 MIN
		12	VIS	OK			
	2	3	11:52	MOVING SLOWLY			
		4	12:03	12:12	12:12	12:34	22 MIN
	3	11	VIS OK	TO 10'			
	3						
		11 1/2					
	6	4-10'	VIS OK				

REMARKS _____

TYPE OF SOIL _____

TESTED BY C. Willman ALSO PRESENT EXCAVATOR

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

COUNTY #

SOIL PROFILE

0'

CLAY
3 1/2'
SAND
SILT
LOAM
12 1/2'

(4)

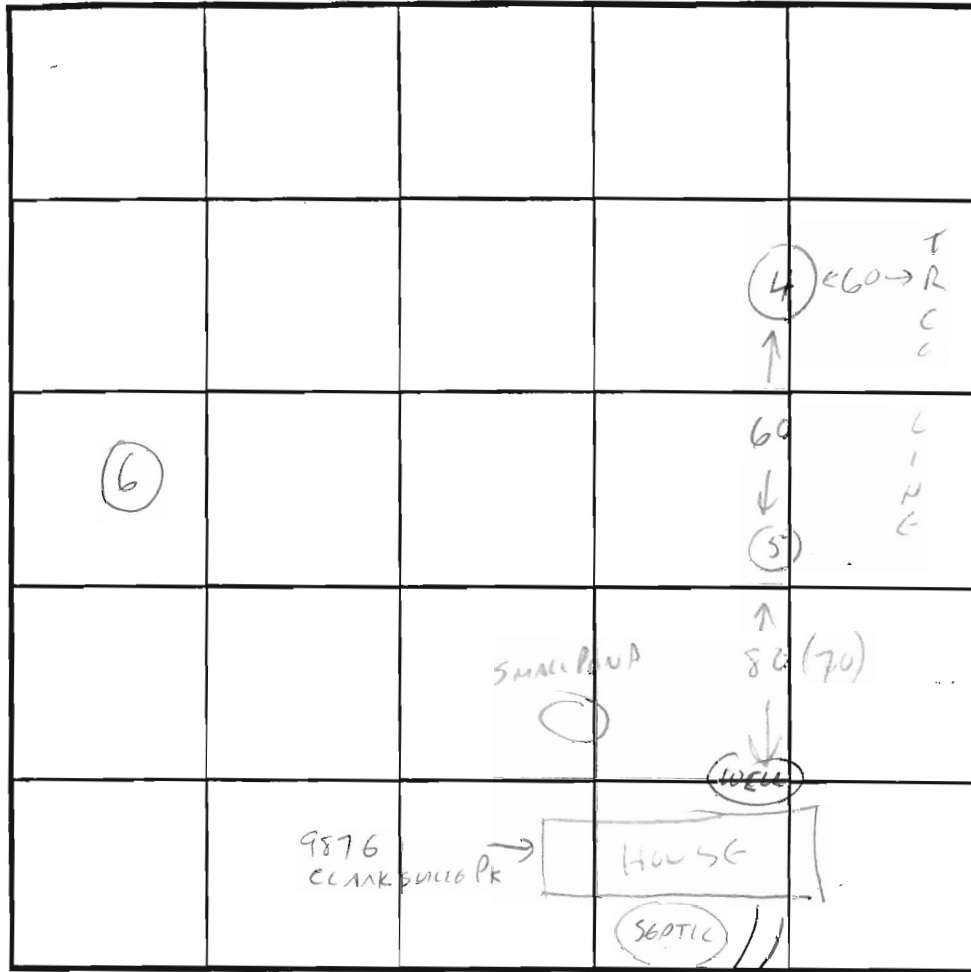
(5)

CLAY
4'
10' 10"
SANDSTONE
12'

(6)

CLAY
MICA
LOAM

10



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SOIL PROFILE

0'

FILL
DIRT
ASPHALT
7'
X
FILL

(7)

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/26/99	4	3 1/2'	12/08	12/11	12/11	12/18	7 MIN
		8 1/2'	12/19	12/25	12/25	EST 12/35	10 MIN
		12 1/2'					
	5						
	6	VIS OK	4' 10'				
	7	FILL DIRT AND ASPHALT					X
		- IN LINE WITH POWER LINES - DISTURBED GROUND					
		INSUFFICIENT AREA BEYOND DRIVEWAY FOR FURTHER EVALUATION					

REMARKS

TYPE OF SOIL

TESTED BY

Cra. W. Miller

ALSO PRESENT

EXCAVATOR

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT/BEDROOM

DEPT. OF PARKS & RECREATION
507/457;
885/76
104.36 A.
P.10



THE WILLOWS

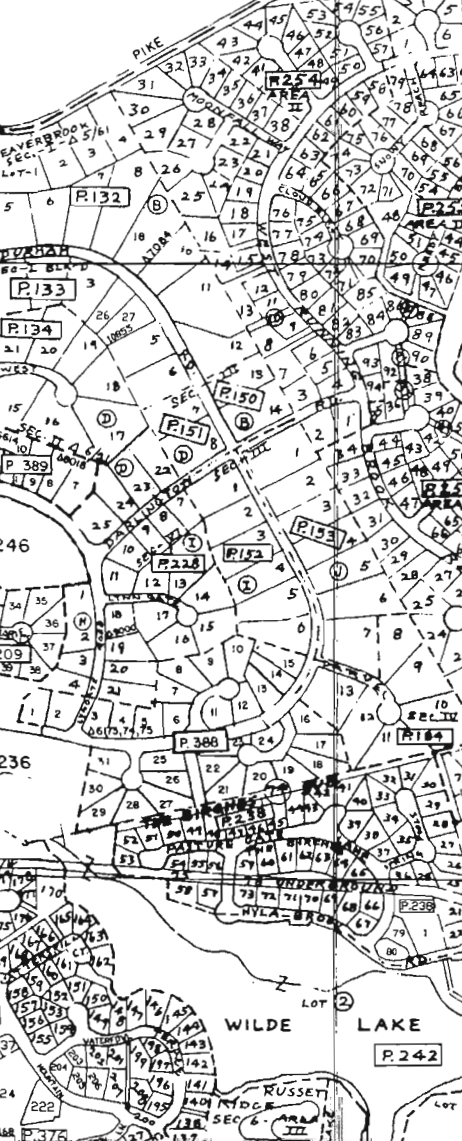
JOHN T. MASON JR. T/C
1801/400
46.36 A.
P.86

NO. CO. BD. OF CO. COMM.
DEPT. OF FORESTS & PARKS
LAW DOCKET-A3652
781/592
137.53 A.
P.9

NO. CO. COMM.
513/218
54.12 A.
P.111

MAP 21-P.18

CLARKSVILLE





HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

March 1, 1999

Douglas Taury
9876 Clarksville Pike
Ellicott City, Md. 21042

Re: Percolation test application
Receipt A511483
Proposed Resubdivision
Tax Map 30, Parcels 94 and 149
Clarksville Pike

Dear Mr. Taury,

A percolation test date has been tentatively scheduled for the above referenced property for 10:00 am Friday March 26, 1999.

The proposal is to redivide 2 occupied parcels to make one new lot (technically 3 lots total). Our reference maps suggest the property is eligible for service by public water and sewer, but you have indicated that only public water is available.

Assuming that your representation is accurate, then the test proposal is accepted. All three lots would be subject to current subdivision criteria of COMAR 26.04.03; the most significant requirement being establishment of a 10,000 square foot sewage disposal easement on each lot.

Despite "some" successful percolation test history each parcel, additional evaluation is requested. For parcel 94, records show the septic system to be in the front yard. One successful test in the front right corner would likely suffice to establish the required area. For parcel 149, records show the septic system in the back yard. It seems likely that testing for the new lot will be sufficiently close to avoid the need for any test holes specifically to serve parcel 149. In light of these conditions, no test fee is being assessed for the evaluation of these two parcels, provided that there can be reconsideration on this point if the review becomes more complex.

(continued)

Public sewer not available to these parcels - Diana Nason 3/25/99

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage Program (410) 313-2640 Community Environmental Health Program (410) 313-2644
Food Protection Program (410) 313-2642 TDD (410) 313-2323 FAX (410) 313-2648

taury p2/2



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

Your excavating contractor should begin excavating test holes as per the attached specification, at the corners of the proposed sewage disposal easement immediately prior to the scheduled time of our arrival.

Please contact this office to confirm your acceptance of this test date. In the event of inclement weather, please call the office by 9:00 am on the test date to confirm whether or not testing can proceed.

Yours truly,

A handwritten signature in cursive script, appearing to read "Craig Williams".

Craig Williams, Sanitarian

✓ file

Bureau of Environmental Health

3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544

Water and Sewerage Program (410) 313-2640 Community Environmental Health Program (410) 313-2644
Food Protection Program (410) 313-2642 TDD (410) 313-2323 FAX (410) 313-2648



HOWARD COUNTY HEALTH DEPARTMENT

Mary Sue Baker, MBA, Acting County Health Officer

April 22, 1999

Douglas Taury
9876 Clarksville Pike
Ellicott City, Md. 21042

Re: Percolation test results
Application A511483
Proposed resubdivision
Tax map 30, parcels 94 and 149
Clarksville Pike

Dear Taury,

Percolation testing was conducted March 26, 1999 at the above referenced property. Test results were generally found to be successful except for an area of disturbed soils in the front yard of the residence at 9876 Clarksville Pike. At least a portion of this property's designated sewage disposal are will need to be located in the side or rear yard.

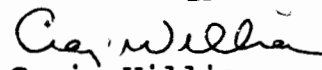
Please submit a test certification plan by a registered engineer or land surveyor submitted within the next 60 days, showing property boundaries, building locations, existing wells and septic systems, and a proposed sewage disposal easement of adequate size for each intended lot or building.

Supporting detail to justify the suitability of the proposed wellsite and sewage disposal easement would include surveyed locations and elevations of all excavated test holes plus relevent site features including streams, drainage ways, rock outcrops, and areas of steep slopes. There would also need to be a statement certifying that the location of all wells and septic systems within 100' of property boundaries have been shown.

Assuming public water is to be utilized, a schedule for abandonment of existing wells would also be in order.

Please feel free to contact me at this office if you have any questions regarding documentation requirements or any other aspect of this evaluation.

Yours truly,


Craig Williams
Sanitarian

enc: test notes



HOWARD COUNTY HEALTH DEPARTMENT

DATE
2 / 25 / 99

1511438

Received
From

DOUG TAURY

9876 CLARKSVILLE PIKE

☐ CASH
☒ CHECK

NO. 5381

For

PEACOCK TEST

(REAR OF 9880/9876 CLARKSVILLE PIKE)

TWO HUNDRED - TWENTY FIVE - 00/100 Dollars

\$ 225 00

Received By

C. Williams

head will be
presented at
test site.

APPLICATION

SEWAGE DISPOSAL TESTING

A 16862

P 16094

4-12-12
100 ft. spot on 10,000 ft.
MARYLAND STATE DEPARTMENT OF HEALTH
HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2

DATE 3/22/72

1000 Gal Tank

8/2/72 Dry Well 300 sq ft sidewalk
area below the inlet with bottom of
dry well no deeper than 12 FT & Inlet
of dry well no deeper than 5 FT Place
the dry well 10 FT from the
front lot line and 94 FT
from the right side of the
lot as seen when
facing the lot
from Route 108

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Joseph Taury

ADDRESS 9880 Route 108, Ellicott City, Md.

PHONE 730-6851

PROPERTY LOCATION:

SUBDIVISION

LOT NO. C

ROAD AND DESCRIPTION beside 9880 Route 108- (9880 on mail box on other side is Taury

name)
between Woodland Rd. & Centennial Lane

OCCUPANT

PHONE

PERSON TO CONSTRUCT SYSTEM

ADDRESS

PHONE

SIZE OF LOT 1.024 acres

TYPE BLDG. 3

NUMBER OF BEDROOMS
(Single Fmly. Dwlg.)

IF NOT SINGLE RESIDENCE DESCRIBE

SIGNATURE OF APPLICANT Joseph Taury

730-6751

APPROVED BY Raymond Hodges

FOR

Dry Well

DATE

8/2/72

REJECTED BY

FOR

DATE

HOLD PENDING FURTHER TESTS

DATE

REASONS FOR REJECTION OR HOLDING

THIS IS NOT A PERMIT