

APPLICATION

PERCOLATION TESTING

A 41999

P _____

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

DISTRICT 571K

DATE 3-29-88

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 Peter Horowitz

ADDRESS 7100 Pindell School Rd, Fulton, Md 20759 PHONE (301) 725-8445

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Horowitz Property Replotted to Heron's Perch Subdiv LOT NO 3 Existing Barns & Cemetery

ROAD AND DESCRIPTION West of Pindell School Rd, south of Loganberry Lane

TAX MAP 41 PARCEL # 204

SIZE OF LOT 3.0 Acre TYPE BLDG Single Family Dwelling
(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.

C. Scott Chandler
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR (HOLDING) 10-5-88 For perc hole locations & subdivision plat approval. Make sure well is 100 ft from existing barns & cemetery. JEN

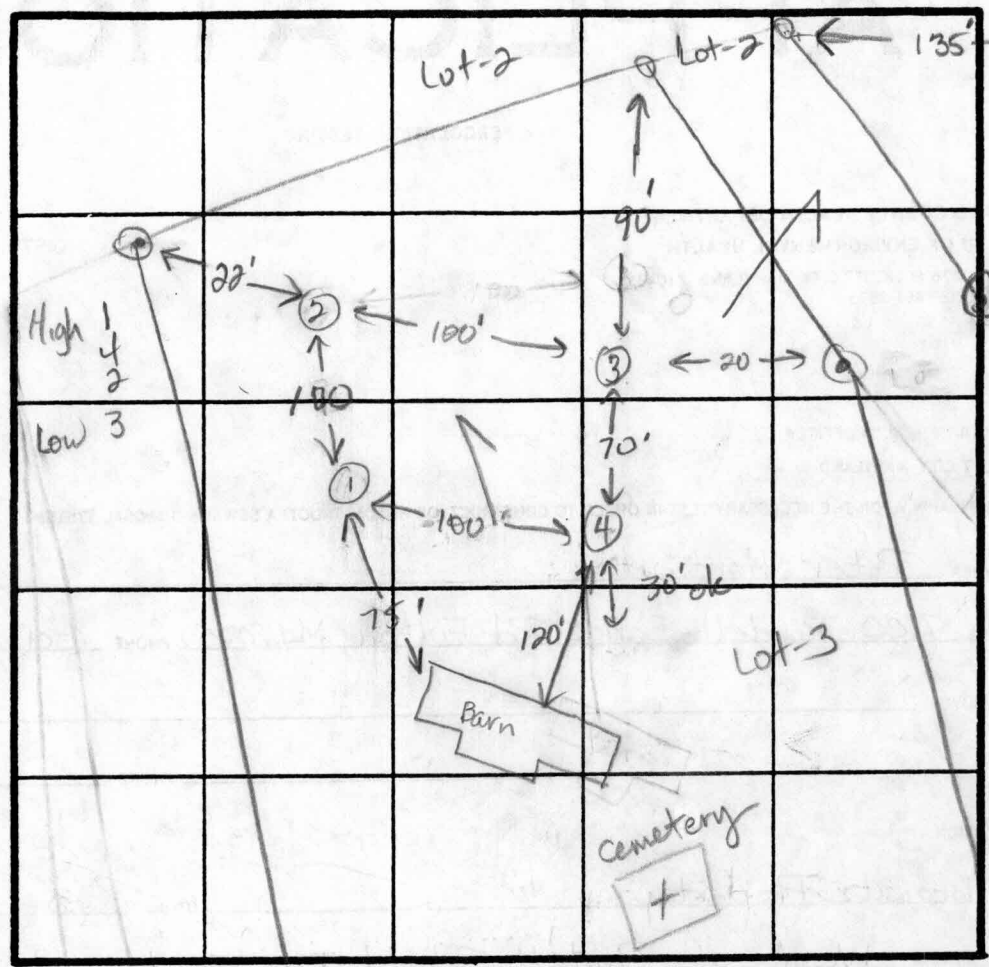
HD-216

THIS IS NOT A PERMIT

A 41999
lot 3

①
SOIL PROFILE

0-4.5	Rd-br si cl lm
4.5-11.5	Br mica sa si lm L 20% saprolite
11.5	Bottom



Neighbors well
HO-81-0944

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

②

0-3.5	Br si cl lm, trc broken rock L 5%
3.5-11.5	Br-tan mica sa si lm L 15% saprolite
11.5	Bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10-5-88	1	5.0 S	2:55:45	2:57:21	2:57:21	2:59:10	2min
		8.5 M	2:51:28	2:52:18	2:52:18	2:54:20	2min
		11.5 D	Bottom (see profile)				ok
	2	5.0 S	3:03	3:05	3:05	3:07	2min
8.5 M		3:03	3:04	3:04	3:06	2min	
11.5 D		Bottom (see profile)				ok	
3	4.5 S	3:12	3:13	3:13	3:15	2min	
	8.0 M	3:11	3:13	3:13	3:17	4min	
	11.5 D	Bottom (see profile)				ok	
4	5.0 S	3:22	3:23	3:23	3:25	2min	
	8.0 M	3:21	3:23	3:23	3:30	7min	
	11.5 D	Bottom (see profile)				ok	

③ ④

0-3.5	Br si cl lm
3.5-11.5	Br-tan sa si lm, L 15% saprolite
11.5	Bottom

ok to move 30ft uphill from hole #4.
REMARKS All holes as shown on plat. 3' to 4' cut from original grade.

TYPE OF SOIL 0-3.5' Br si cl lm, 3.5-11.5 Br-tan sa si lm L 20% saprolite

TESTED BY J. E. Nadeau ALSO PRESENT Mr. Horowitz
Claude Cassell

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PROPERTY OWNER Peter Horowitz

ADDRESS _____ PHONE _____

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Horowitz Property LOT NO 3

ROAD AND DESCRIPTION West of Pindell School Road

TAX MAP 41 PARCEL # 204

SIZE OF LOT 3.0 ± 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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 3-28-89 Retest to relocate easement. Holding for perc hole locations and subdivision plat approval. Maintain 100ft min. from barn, cemetery & existing septic c/o & field. JEN

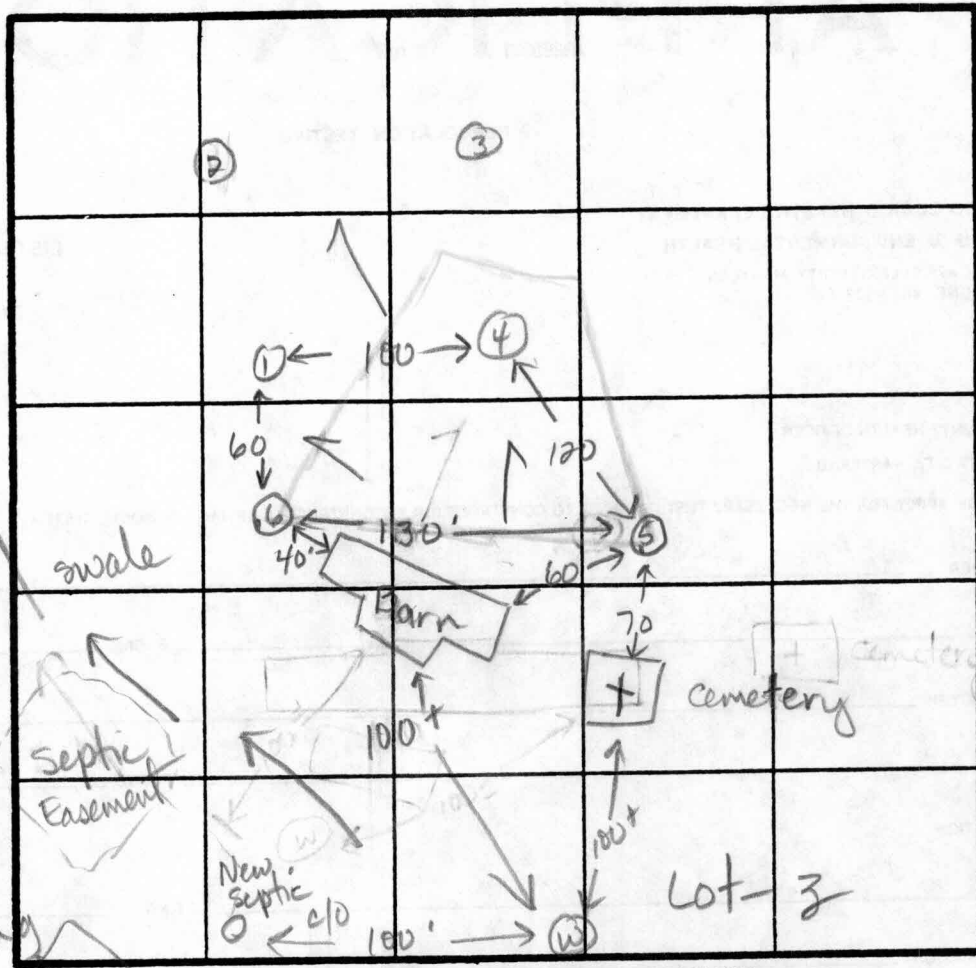
HD-216

THIS IS NOT A PERMIT

A 41999

SOIL PROFILE

0-3.5 Br sil
lm
3.5-13.0 Dk-br mica
sa si
lm,
25%
decomp
rock
Bottom
13.0



High 5-6
4
1
3
Lowest 2

$\bar{x} = 4 \text{ min}$
Inlet = 3.5 ft.
Bottom = 8.5 ft
210 sq ft / bdrn

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3-28-89	5	4.5 S	3:03:00	3:06	3:06	3:10	4min
		8.5 M	3:02:05	3:05	3:05	3:11	6min
		13.0 D	Bottom (see profile)				ok
↓	6	5.0 S	3:09	3:15	3:15	3:25	10min
		9.5 M	3:13	3:15	3:15	3:17	2min
↓		14.0 D	Bottom (clay to 4.5 ft)				ok

REMARKS ok to move easement uphill, Must maintain 100 ft from house, well and existing septic cleanout.

TYPE OF SOIL 0-3.5 Br sil lm, 3.5-13.0 Dk-br mica sa si lm, 25% rx

TESTED BY Jane E. Nadeau ALSO PRESENT Mark Horowitz

NOTES

1. [Hatched Box] THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 GPD AS REQUIRED BY THE MD DEPARTMENT OF THE ENVIRONMENT. THE INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO SHUNT JURISDICTION FOR EASEMENTS INTO THE PRIVATE SEWAGE EASEMENT. RELOCATION OF A MODIFIED SEWAGE EASEMENT PLAT SHALL NOT BE NECESSARY.
2. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH & LOT AREA AS REQUIRED BY THE MD DEPARTMENT OF THE ENVIRONMENT.
3. 179 @ 20 DESIGNATES SUCCESSFUL PERC TEST WITH ELEVATION.
4. [H Box] DESIGNATES PROPOSED HOUSE SITE.
5. PERC TEST LOCATION FIELD - RUN BY SHANABERGER & LANE 11/7/88 & 2/23/89
6. B.R.L. DESIGNATES BUILDING RESTRICTION LINE.
7. 175 @ 20 DESIGNATES UNSUCCESSFUL PERC TEST WITH ELEVATION.
8. [W Box] DESIGNATES PROPOSED WELL.
9. [Dashed Line] LIMIT OF WETLANDS
10. [Circle with Plus] FAILED PERC TEST PER HEALTH DEPT (NOT LOCATED IN FIELD).
11. [Hatched Box] 25% SLOPES
12. ALL VISIBLE WELLS & SEPTIC SYSTEMS WITHIN 100 FT. OF THIS PROPERTY HAVE BEEN LOCATED & SHOWN HEREON.
13. DEPENDING ON THE FINAL LOCATION / ELEVATION OF THE HOUSES, A PUMPED SEPTIC SYSTEM MAY BE REQUIRED ON ALL OF THESE LOTS.

ADDITIONAL NOTE: LOT 5
 1. THERE IS AN EXISTING WELL ON LOT 5. THIS WELL MUST BE ABANDONED AND A NEW WELL MUST BE DRILLED PRIOR TO FINAL PLAT APPROVAL.

APPROVED: FOR PRIVATE WATER & PRIVATE SEWER SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT.

Howard County Health Officer
 COUNTY HEALTH OFFICER
 1-6/93
 DATE



G. Scott Shanabarger
 G. SCOTT SHANABARGER
 PROFESSIONAL LAND SURVEYOR
 #10849
 12/16/92
 DATE

SHANABERGER & LANE
 8726 TOWN & COUNTRY BLVD
 SUITE 104
 ELLICOTT CITY, MD 21043
 (301) 461-9563

FIELD LOCATED PERC TEST PLAT
HOROWITZ PROPERTY
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MD
 TAX MAP 41, PARCEL 204
 SCALE: 1" = 100'
 DATE: 4/18/89
 SHEET 1 OF 1
 REV: 6/12/89
 REV: 12/7/92
 REV: 12/16/92

