

6/28/66

PERMIT

SEWAGE DISPOSAL SYSTEM

P 11618

A 11469

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELLICOTT CITY

DISTRICT 4

DATE 5/23/66

C. H. Browning IS PERMITTED TO INSTALL X ALTER

ADDRESS Purdum Rd., Damascus, Maryland PHONE OL 3-2875

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Mill Green ³³⁰⁶ ROAD Hipsley Mill Rd. LOT 2, Sec. 1

PROPERTY OWNER Jack B. Powell

ADDRESS 11000 Ashbur Ave., Kensington, Md.

SPECIFICATIONS - 3 bedrooms

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 750 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%.

OTHER Dry well - 360 sq. ft. absorbent sidewall area below the inlet pipe located 210 ft. from front lot line and 175 ft. from left side lot line as seen when facing lot from Hipsley Mill Rd.

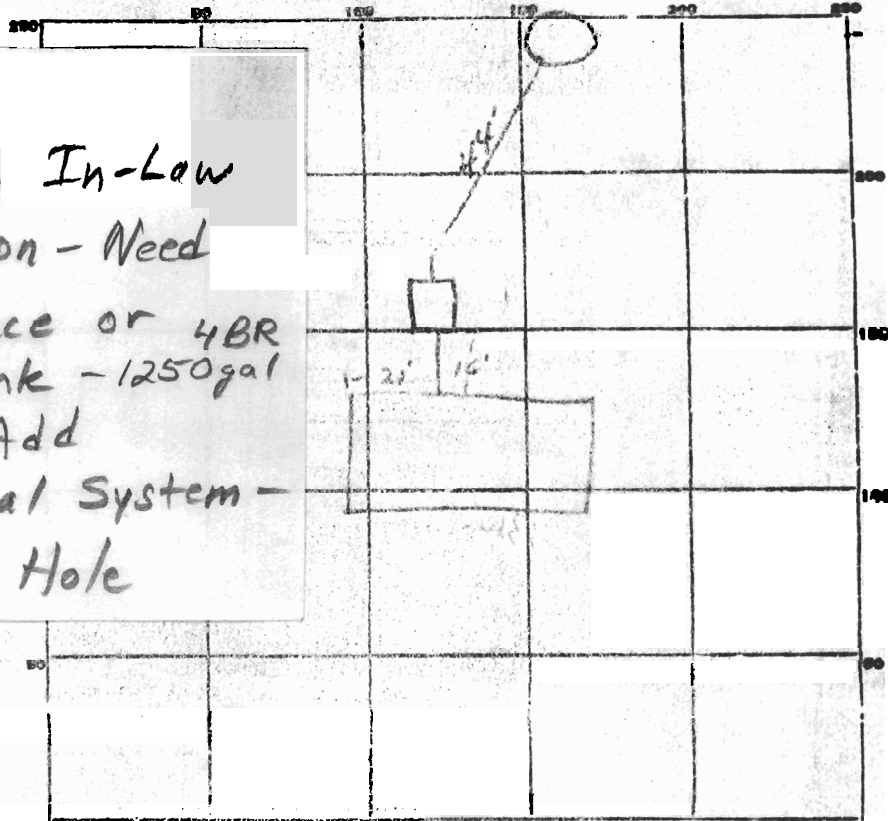
PLANS APPROVED BY J. H. Kilgore DATE 5/9/66

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

A 11469

Adding In-Low
 Addition - Need
 To Replace or 4BR
 Add Tank - 1250gal
 Need to Add
 Additional System -
 Perc Test Hole



PERMIT CARD. Not posted

SEPTIC TANK, LEVEL OK CLEANOUTS OK

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH _____ FT. TRENCH WIDTH _____ FT.

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

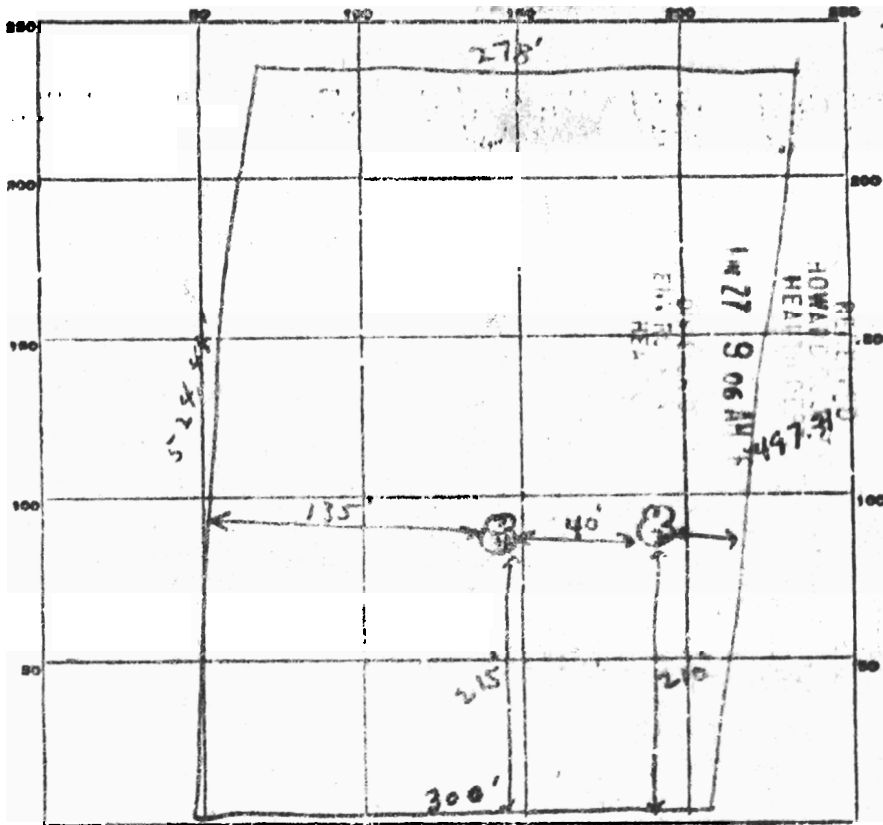
NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 11 FT. DEPTH BELOW INLET 11 FT.

ABSORBENT AREA 379 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 6/28/26 INSPECTOR R. Kilmore

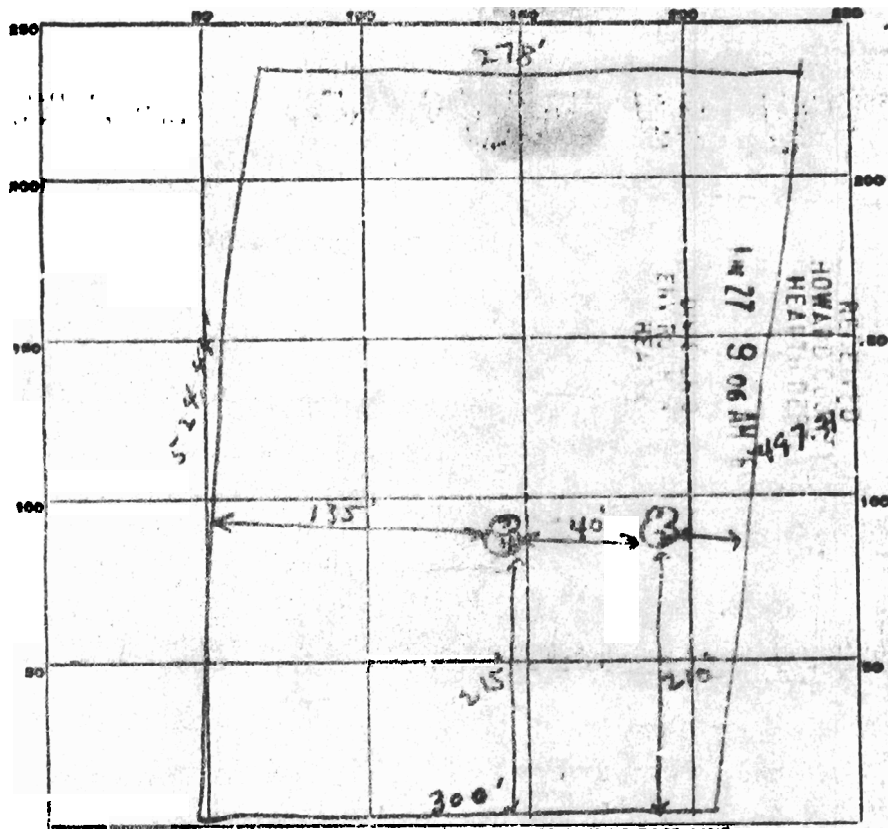


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
Hipsley Mill Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/9/66	1	5'	10:08	10:13	10:13	10:20	7 min
	2	10'	10:12	10:17	10:17	10:26	9 min
	3	5'	10:14	10:17	10:17	10:25	8 min
	4	10'	10:17	10:24	10:24	10:42	18 min

4/4 - (11)

SOIL AUGER FINDING _____
 TESTED BY JHK
 REMARKS _____



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
Hipsley Mill Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/9/66	1	5'	10:08	10:13	10:13	10:20	7 min
	2	10'	10:12	10:17	10:17	10:26	9 min
	3	5'	10:14	10:17	10:17	10:25	8 min
	4	10'	10:17	10:24	10:24	10:42	18 min

4/4 - (11)

SOIL AUGER FINDING _____
 TESTED BY JHK
 REMARKS fine sand

Fill out in triplicate.
Make \$15.00 check payable to:
Howard County Health Dept., Sanitation

APPLICATION

11469
FEB 13 1966
P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT A

DATE 2/8/66

*Tank 750 gallons
Dry well - 360 sq. ft. absorbent sidewall
area below the inlet pipe located 210 ft.
from front lot line and 175 ft from left side
lot line as seen when facing lot from Hipsley
Mill Rd.*

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 Jack R. Powell

✓ ADDRESS 11000 Drum Ave., Kennington, Md. PHONE 922-0074

PROPERTY LOCATION:

✓ SUBDIVISION Mill Green Subdivision, Section 1 LOT NO. 2

✓ ROAD AND DESCRIPTION Hipsley Mill Road, Glenwood, Howard Co., Md.

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

✓ SIZE OF LOT 3.380 acres TYPE BLDG. House, 3 bedrooms
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____

✓ SIGNATURE OF APPLICANT Harmony Hall Dev Corp.
Harriet Smith, Secy.

APPROVED BY J. H. Kalmone FOR Drywell DATE 3/9/66
KIND OF SYSTEM

REJECTED BY _____ FOR _____ DATE _____
KIND OF SYSTEM

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

RECEIVED
FEB 13 1966
HOWARD CO. HEALTH DEPT.
ELLICOTT CITY, MD.

THIS IS NOT A PERMIT

APPLICATION

PERCOLATION TESTING

A 11469

P 516968

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 Mr. George Gerakis

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Mill Green LOT NO. 2

ROAD AND DESCRIPTION _____

TAX MAP 20 PARCEL # 36

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

11469

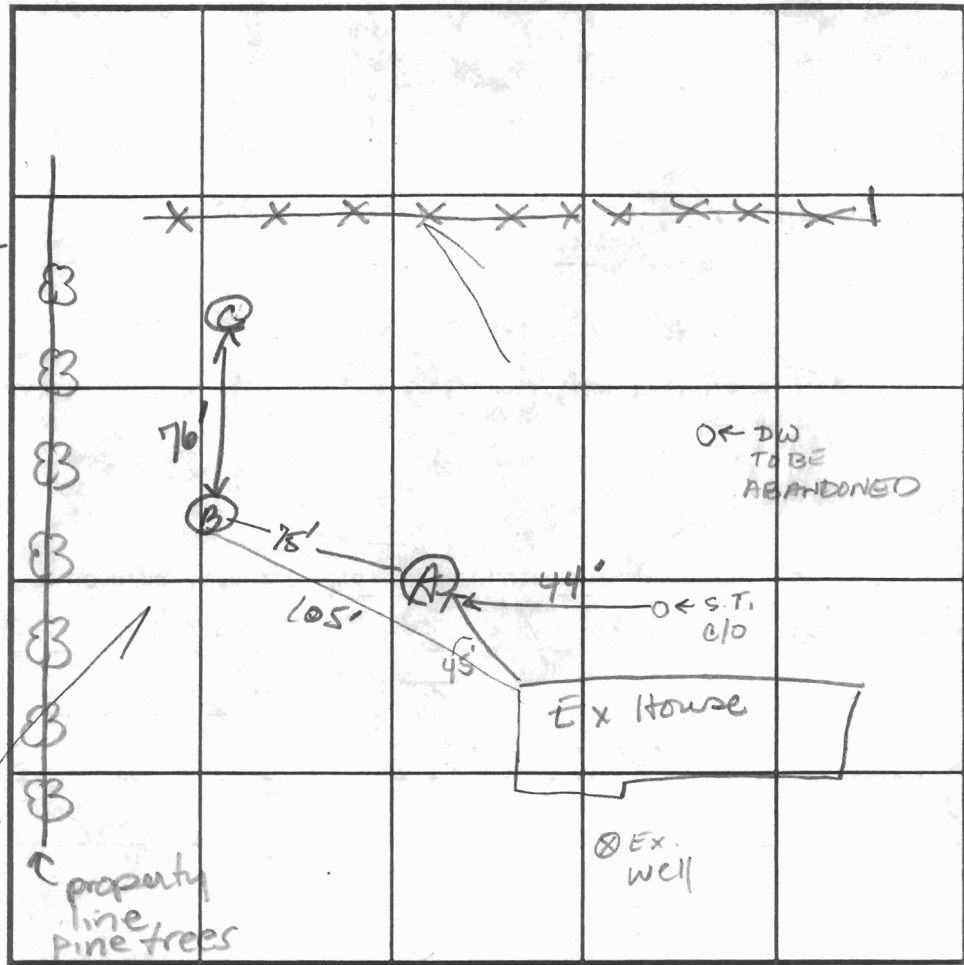
COUNTY #

SOIL PROFILE

0' (A)
 org brn
 silty Lm
 Rx ≤ 5%
 2 1/2'
 micaceous
 Loam
 pink
 tan
 Rx
 30-40%
 Starts
 @ 5'
 11 1/2'
 HARD
 BOTTOM

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HIPSLEY MILL ROAD

(B)
 Strong
 yellow
 CLAY
 3'10"
 "magenta"
 pale red
 SILT
 Rx
 10-15%
 Bottom 13 1/2'

(C)
 yellow
 CLM -
 silty CLM
 3 1/2'
 org brn
 Loamy
 silt
 to
 silt
 8'
 15-20%
 vfr saprock
 + rock
 silt
 micaceous
 12'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-13-02	(A)	3' S	12:08:46	12:12	12:12	12:21	9 min
		7 1/2' M	12:05:51	12:08:30	12:08:30	12:16:30	8 min
		11 1/2' Bottom getting hard					OK
	(B)	3'10"	12:29:50	12:46	12:46	1:23	TOP SLOW
		13 1/2' HARD BOTTOM					
		OKAY SOIL AT 4' deep					OK
	(C)	3 1/2' S	12:59	1:03	1:03	1:08	5 min
		8 1/2' M	12:45	12:50	12:50	12:59	9 min
		12' Bottom					

REMARKS Neighbor's well 167' uphill of NEWESTAB. PERC AREA
 TYPE OF SOIL _____
 TESTED BY Goedeking ALSO PRESENT (J.R.) Rick & Matt w/ FOGLES
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____



HOWARD COUNTY HEALTH DEPARTMENT

Bureau of Environmental Health
3525-H Ellicott Mills Drive, Ellicott City, Maryland 21043-4544
(410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 Toll Free 1-877-4MD-DHMH

Penny E. Borenstein, M.D., M.P.H., Acting County Health Officer

May 13, 2002

Mr. George Geralis
3366 Hipsley Mill Road
Woodbine, MD 21797

RE: Percolation test results\ one bedroom addition: A516968
Recorded Lot, Mill Green Subdivision, Lot 2
Tax Map: 20 Parcel: 36

Dear Mr. Geralis:

Percolation testing conducted Monday, May 13, 2002 on the referenced property yielded limited satisfactory soil conditions. Copies of the percolation test notes enclosed.

Further review is contingent upon submission of a percolation certification plan by a professional engineer with holes located by a licensed surveyor. This plan must include the following:

- actual locations of all excavated test holes
- field matched contour lines at 2-foot intervals with clearly defined elevation labels for the percolation test holes
- locations and intent of any existing structures on the property
- locations of any streams, drainage swales, or springs on the property
- locations of any wells or septic systems within 100 feet of the property laterally and any wells or down slope of the proposed septic area up to 200 feet away
- designated SDA 80x80 square feet. (Please note the referenced property existed as a lot prior to 1985, thus the only septic disposal area needed is for the proposed four bedroom house provides adequate space for two systems)
- general "language" for notes on the percolation certification plan (see enclosed sheets)

The plan should be submitted within sixty (60) days. If you have any questions regarding this matter, please contact me at the address below or by calling (410) 313-2640. Thank you in advance for your time and cooperation.

Respectfully,

Kacie Goedeking, Sanitarian
Water and Sewerage Program

KDG

cc: Stan Ryder, Jr & Associates
File ✓