

APPLICATION

PERCOLATION TESTING

A 48653

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

NO HISTORY

NEW TESTS REQ'D

DISTRICT _____

DATE 10-22-92

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 PETTIT & GRIFFIN INC. LAUREA & STEVE PETTIT

ADDRESS 18205-D FLOWER HILL WAY PHONE (301) 475-1020

GAITHERSBURG MARYLAND 20879

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Mckendree Estates LOT NO. 42

ROAD AND DESCRIPTION 2617 Mckendree Road

TAX MAP 14 PARCEL # 123

SIZE OF LOT 40,000#-60,000# TYPE BLDG. SINGLE FAMILY DWELLING
(SINGLE FAMILY DWELLING OR COMMERCIAL)

BLDG. PERMIT SIGNED

AND RETURNED 4/29/94

Original Plat

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. Zacharia y. Fisch (agent)
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS 11/17/92 - Per OK Hold for Plat

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

48653 Lot 42 40 MCKENDREE McRendree Estate

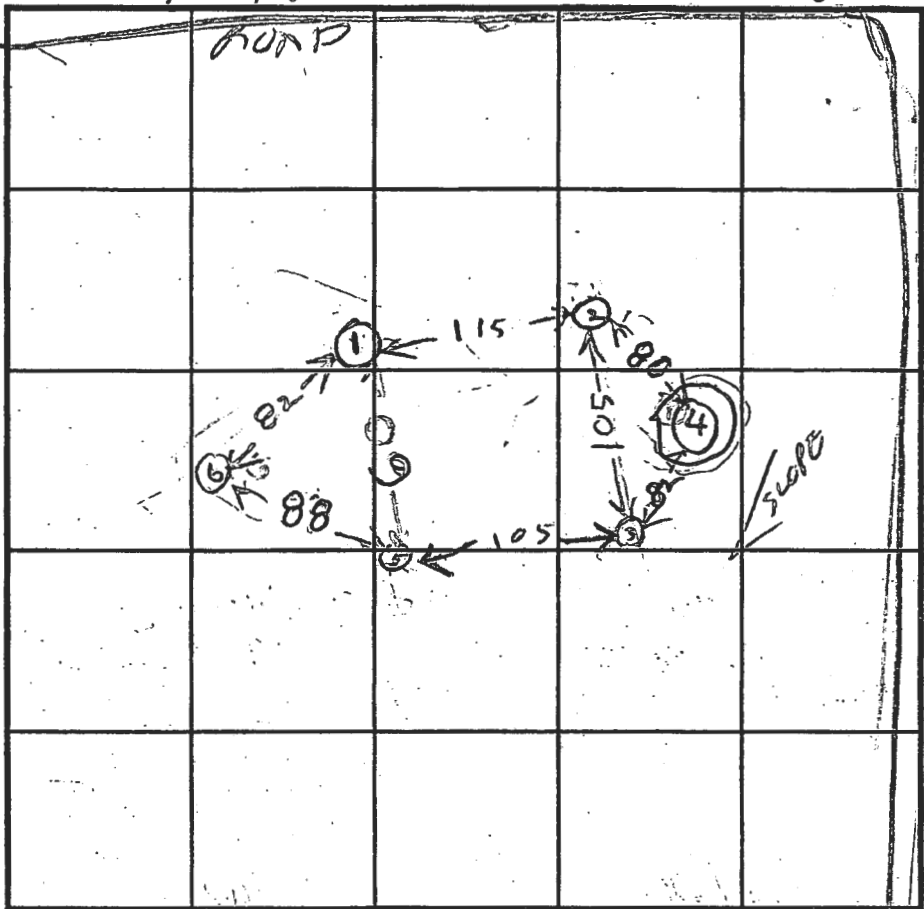
COUNTY #

SOIL PROFILE

0' TOPSOIL CLAY
3' BEIGE SAND LOAM

11' 0' (2) TOPSOIL BROWN CLAY
4' TAN & BEIGE SAND LOAM

0' 3' (3) TOPSOIL BROWN CLAY
TAN SAND LOAM



SOIL PROFILE

0' TOPSOIL CLAY
3' BEIGE SAND LOAM
9 1/2" MOIST

12' 0' (6) TOPSOIL CLAY
2' BEIGE SAND LOAM

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		- TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/17/92	1S	7	302	304	304	304	4
	1D	7	302	304	304	408	4
	1V	11	OK	SHALLOW			
	2V	12	OK	SHALLOW			
	3S	3	410	412	412	417	5
	3V	12	OK	SH			
	4V	7	ROCK				
	5S	3.5	325	327	327	335	8
	5V	10.5	OK				
11/17/92	6V	12	OK				

REMARKS: Holes (1)(2) dug per stake other Holes dug differently

TYPE OF SOIL:

TESTED BY: R HODGES ALSO PRESENT: Hugh O'Kelland Jr & Sr

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME: 5 TRENCH WIDTH: 3

INLET DEPTH: 3 MAXIMUM BOTTOM DEPTH: 5 SQ. FT./BEDROOM: 180

ENGINEER'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAN, SPECIFICATIONS AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN FOR THE PROPOSED DEVELOPMENT ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS AND THAT IT WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD COUNTY SOIL CONSERVATION DISTRICT.

Earl C. C...
SIGNATURE OF ENGINEER
1/13/93

DEVELOPER'S CERTIFICATE

I/VE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THIS PLAN OF DEVELOPMENT AND PLAN FOR EROSION AND SEDIMENT CONTROL AND THAT ALL RESPONSIBLE PERSONNEL INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPARTMENT OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS ARE DEEMED NECESSARY.

Arthur P...
SIGNATURE OF DEVELOPER
11/93

REVIEWED FOR HOWARD COUNTY SOIL CONSERVATION DISTRICT AND MEETS TECHNICAL REQUIREMENTS

U.S. SOIL CONSERVATION DISTRICT DATE

THIS DEVELOPMENT IS APPROVED FOR EROSION AND SEDIMENT CONTROL BY THE HOWARD SOIL CONSERVATION DISTRICT APPROVED

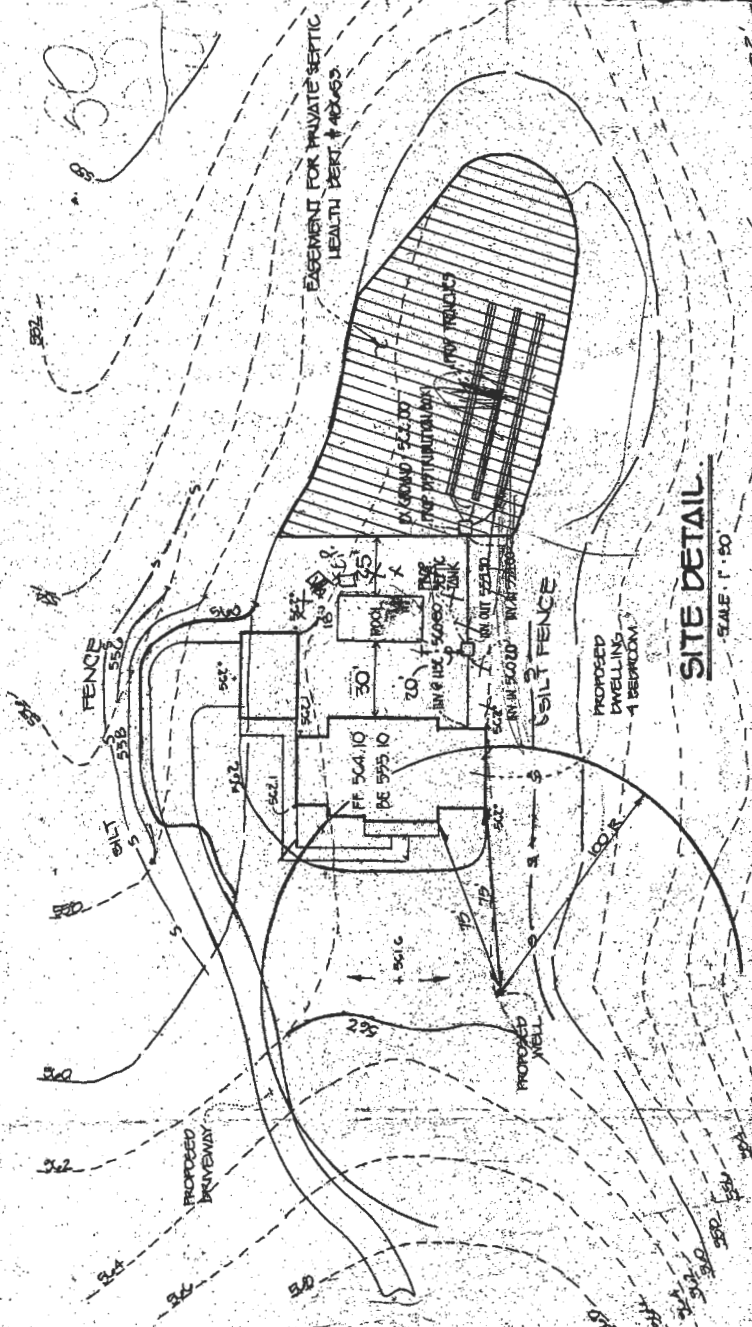
DISTRICT HOWARD SOIL CONSERVATION DIST. DATE

SEQUENCE OF CONSTRUCTION

1. OBTAIN GRADING PERMIT
2. INSTALL SEDIMENT CONTROLS AS SHOWN ON PLAN
3. PERFORM NECESSARY GRADING AND STABILIZE THE SITE
4. AFTER THE SITE IS STABILIZED AND PERMISSION IS GRANTED FROM THE SEDIMENT CONTROL INSPECTOR, REMOVE SEDIMENT CONTROLS AND STABILIZE ANY REMAINING DISTURBED AREAS



PROPERTY OF
HOWARD COUNTY
153/532



SITE DETAIL

SCALE: 1" = 50'

11/29/94
proposed pool
location will be
impact (see plan to
septic case file to
was adjusted pool location
accommodate
of

1105.04

1784500' 20' 11" 976.524

624/000
976.524
1784500' 20' 11" 976.524