

APPLICATION

PERCOLATION TESTING

D. 50368 *Att*

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

P _____
DISTRICT 4th
DATE 9/30/94

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 Amalia Riggs, c/o SDC Group, Inc. RYAN HOMES
8480 Baltimore - National Pk
ADDRESS PO BOX 417, Ellicott City, MD 21041 PHONE (410) 465-6105

PROSPECTIVE BUYER _____
ADDRESS _____ PHONE _____

PROPERTY LOCATION:
SUBDIVISION Riggs Property LOT NO Grd. 1 9
ROAD AND DESCRIPTION Located @ SW Corner of the intersection of
Roxbury Mill (Rte. 97) & Funderick Rd (Rte 144)
TAX MAP 8814 PARCEL # 96 (2001 Meadow Tree Court) BLDG. PERMIT SIGNED
AND RETURNED 4-9-98
Serial # 212110784 - J. Bern
SIZE OF LOT 55000 ± S.F. 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. James R. Morley, III V. Pos
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____
REJECTED BY _____ FOR _____ DATE _____
HOLD PENDING FURTHER TESTS _____ DATE _____
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' 459
brn
clm

3' bright
red Saclm

6' lgt pink
sil m
5-10%
5"-8" dia
rock

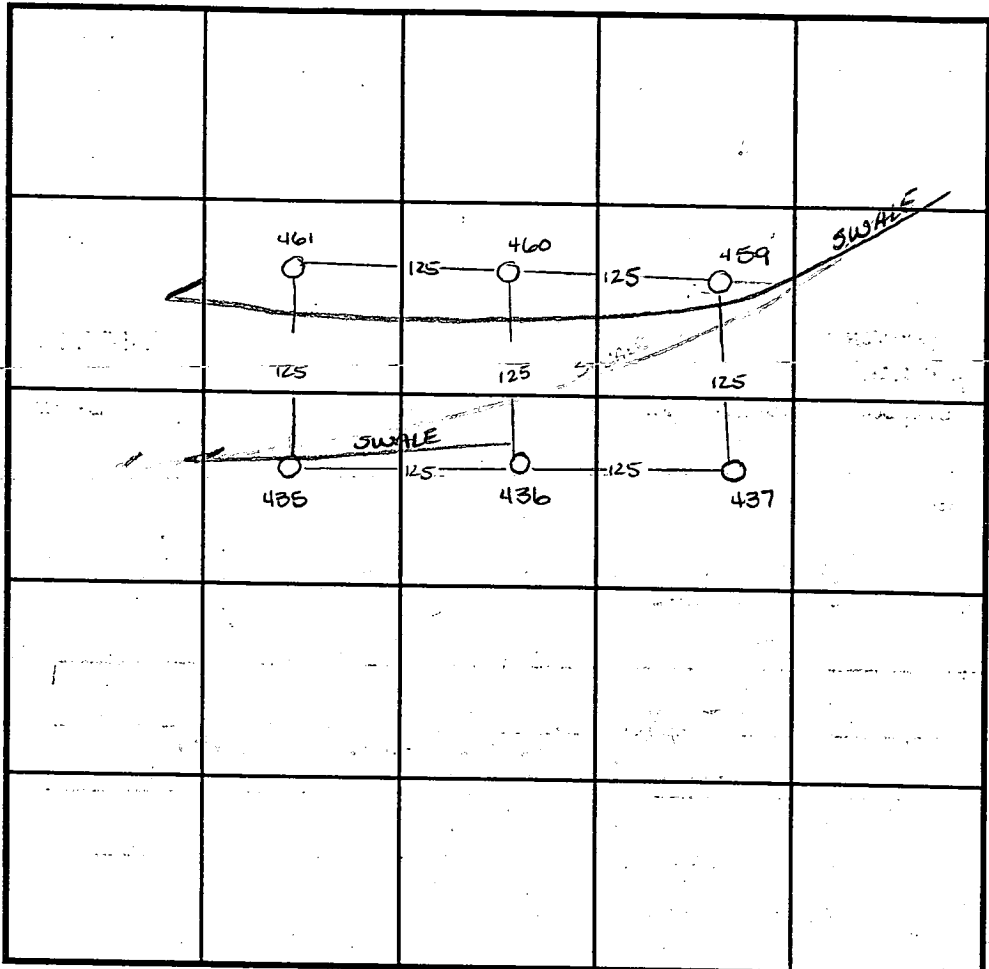
12' 460
lgt brn cl
lgt orange
sil m
pink
sil m
45% rock

4' 461
dark
red/brn
cl sil m

4' lgt pink
w/
yellow
and
red
splatters
throughout
from
parent
rock

12' 435
red clm
large
rock
brags

lgt brn
tan
sil m
40%
rock



SOIL PROFILE

0' 436-437
lgt
orange
yellow
clm

5' bright
red
sil m
w/
some
clay

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11-2-94	459	3.5 VI2	9:41 ³⁰	9:44 ¹⁵	9:44 ¹⁵	9:53	8 3/4 min
	459	4.5 VI2	9:53 ⁴⁵	30 min			slow
	460	4.5 VI2	8:47 ⁴⁵	8:49	8:49	8:51	2 min
	461	5 VI2	6:49	6:52	6:52	6:56	4 min
	435	4' VI0	7:01 ⁴⁰	7:02 ²⁰	7:02 ²⁰	7:03 ¹⁰	1 min F
	436	5' VI2	8:39	8:40	8:40	8:45 ⁴⁵	5 3/4 min
	437	5' VII	9:51	9:56	9:56	10:17	21 min

REMARKS _____

TYPE OF SOIL _____

TESTED BY _____ ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

105 refusal