

APPLICATION

PERCOLATION TESTING

A 514921
P 514950

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

DISTRICT _____

DATE 2/6/01

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 Arnold Sewell

ADDRESS 13000 Old Fredrick Rd Sylresville, MO. 21784-3014
West Friendship PHONE _____

AGENT OR PROSPECTIVE BUYER Dan Richter - ~~DAVID~~ Cary Cumberland Viking Dev

ADDRESS 13898 Forsythe rd. Sylresville, MO 21784
PHONE 410-489-0319

PROPERTY LOCATION:

SUBDIVISION Wilson Property LOT NO. _____

ROAD AND DESCRIPTION 13000 Old Fredericks Rd.

40.2 Acre 20 lot subdivision (Tax map listed AS Wilson Prop.)

TAX MAP 9 PARCEL # 301

SIZE OF LOT 40 acre 20 1 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.

Dan Richter
(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

0'

(260) 4 tan brn
st cl lm

brn
yel tan
sa sil m
10%
frags

(32)

1259

4-
4 1/2 brn
org
si cl lm

4-
4 1/2 yel tan
w/red
streaks
sil m
10% frags

1255 1255A

9 brn
red
sa cl m

brn
sa l m
10%
frags

12-13

DUE TO DROUGHT CONDITIONS,
APPROVABLE HOLES MUST HAVE 8
FEET FROM OBSERVED
GROUNDWATER TO BOTTOM OF
PROPOSED SEPTIC SYSTEM

G ROADWAY AS BASE LINE.

SOIL PROFILE

0' 1255A
brn red
sa cl m
15-30%
fr

4 1/2 tan
brn
sa l m
10-15%
frags

12

1257A

brn red
sa cl m 4
brn sa l m
10% frags 14 1/2
H₂O

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/14/01	1260	5 1/2	4:01	4:08	4:08	4:18	10	
	1260	13 1/2	OK see profile					
	1259	5	4:09	4:16	4:16	4:23	7	
	1259	14	OK see profile					
	- 1257A	5	4:14	4:17	4:17	4:22	5	
	- 1257A	14 1/2	H ₂ O @ 14 1/2 - OK					
	- 1255	5	4:25	4:27	4:27	4:29	2	
	- 1255	13	OK see profile					
	- 1255A	5 1/2	4:29	4:31	4:31	4:37	6	
	1255A	12	OK see profile					

REMARKS _____

TYPE OF SOIL _____ M. Johnson

TESTED BY M. R. Pitkin ALSO PRESENT D. Ricker, C. Cumberland

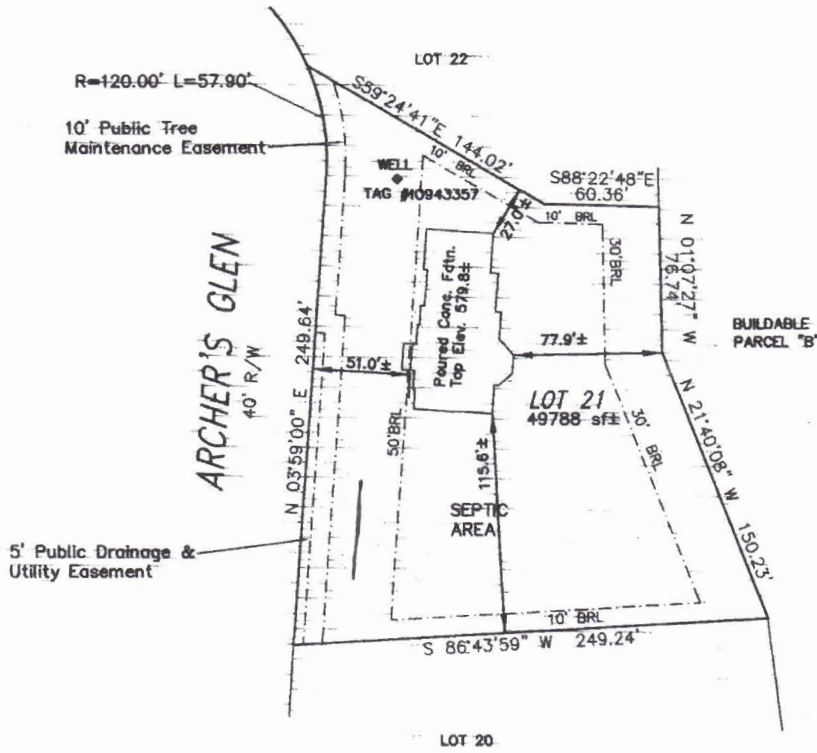
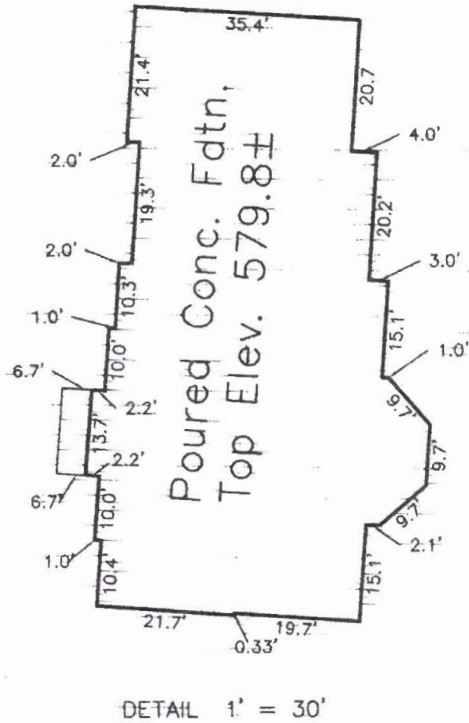
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

NOTES:

1. THIS PLAT IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING, OR REFINANCING.
2. THIS PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES BUILDINGS, POOLS, BUILDING ADDITIONS OR OTHER EXISTING OR FUTURE IMPROVEMENTS.
3. THIS PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.
4. ACCURACY OF BUILDING MEASUREMENTS: 0.1'
5. ACCURACY OF SETBACK DIMENSIONS: 0.4'
6. ACCURACY OF ELEVATIONS: 0.4'

THE PROPERTY SHOWN HEREON LIES IN ZONE C AS SHOWN ON FLOOD INSURANCE RATE MAP NO: 240044 0009B (UNPRINTED)



FEB 28 2006 AM 9:08

I HEREBY CERTIFY THAT I HAVE LOCATED THE IMPROVEMENTS AS SHOWN. THIS PLAT DOES NOT REPRESENT A BOUNDARY SURVEY AND CANNOT BE USED TO ESTABLISH PROPERTY LINES OR CORNERS.

Shanabarger

SHANABERGER
8726 TOWN AND COUNTRY BLVD
SUITE 201
ELLICOTT CITY, MD. 21043
(410)461-9563 FAX:461-9693

FOUNDATION LOCATION DRAWING
LOT 21
"Archer's Glen"
LOTS 6 THRU 22
Preservation Parcels A thru C
SHEET 2 OF 3

PLAT # 16455 DEED REFERENCE: 9123/500
ELECTION DISTRICT: 3RD COUNTY: HOWARD
DATE: OCTOBER 26 2005 SCALE: 1"=100'
DATE OF LATEST FIELD WORK: 10/21/05