

# APPLICATION

PERCOLATION TESTING

A 58096

P \_\_\_\_\_

DISTRICT \_\_\_\_\_

DATE \_\_\_\_\_

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

PERCOLATION OK -  
PROPOSED RECONFIGURATION  
OF MULTIPLE PARCEL FARM  
TREAT AS SUBDIVISION;  
POST-TEST REVIEW SHOULD  
INCLUDE CONSIDERATION  
OF PREVIOUS (1976?)  
TEST HISTORY ON THIS FARM (CW)

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 D. Storn

ADDRESS West Waterville PHONE \_\_\_\_\_

AGENT OR PROSPECTIVE BUYER C. Shamp

ADDRESS 3779 Shamp Rd Glenwood PHONE 410 4894630  
21738

PROPERTY LOCATION:  
SUBDIVISION STORN PROPERTY LOT NO. 10 4

ROAD AND DESCRIPTION Old Frederick Rd.

TAX MAP 2 PARCEL # 180 (B parcel)

SIZE OF LOT 1.21 To 3 acs 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. Charles Shamp  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

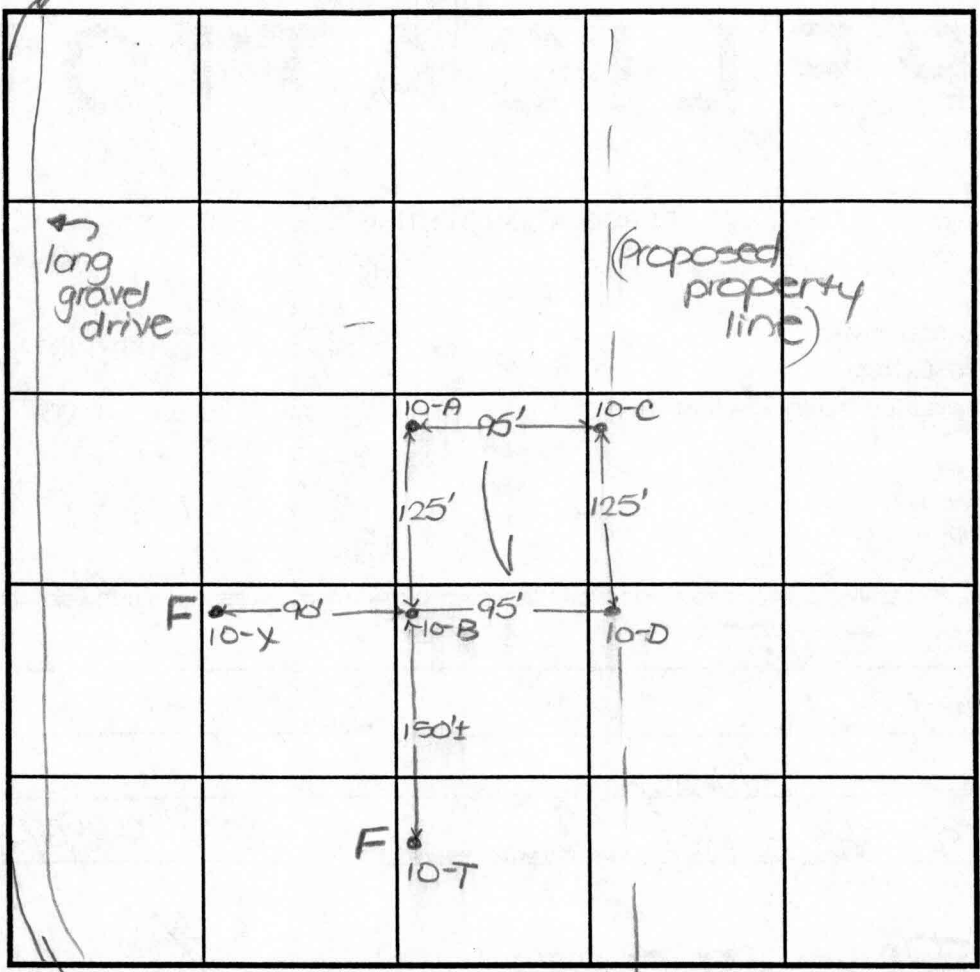
HOLD PENDING FURTHER TESTS \_\_\_\_\_

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



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.  
to Ex. house

SOIL PROFILE  
10-A  
0' topsoil  
1' org brn cl 1m  
1.5' 3' pale org beige si sa 1m  
25% Rx

10-B  
0' topsoil  
1' red org brn cl 1m  
3' pale red beige si sa 1m  
5' Rx patch  
5.5' 25% Rx

10-C  
0' topsoil  
1' org brn cl 1m  
1.5' 3' pale red org brn to tan si sa 1m  
15-20% Rx

SOIL PROFILE  
10-D  
0' topsoil  
1' org brn cl 1m  
3' pale org beige si sa 1m  
15% Rx  
9' Rx patch  
9.5'  
11.5'  
10-T/10-X  
0' topsoil  
1' red org brn cl 1m  
1' org brn si sa 1m  
6.5' >50% Rx  
8/8"

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-5-97	10-A	11.5'D	Visual	-OK			
	10-B	3.5'S	1:40 <sub>3</sub>	1:41	1:41	1:43	3
		11.0'D	Visual	-OK			
	10-C	2'8"S	1:15	1:21	1:21	1:33	12
		6.5'M	1:16	1:19 <sub>3</sub>	1:19 <sub>3</sub>	1:22 <sub>3</sub>	3
		10.5'D	Visual	-OK			
	10-D	3.0'S	1:00	1:17	1:17	1:40	23
		11.5'D	Visual	-OK			
	10-T	8'8"D	>50% Rx at	6.5'			F
	10-X	8.0'D	>50% Rx at	6.5'			F

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY D. Soe ALSO PRESENT C. Sharp  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 10+ TRENCH WIDTH 3  
 INLET DEPTH 3.0 MAXIMUM BOTTOM DEPTH 5.0 SQ. FT./BEDROOM 210

CHARLES ALAN SHARP  
& DENISE DOERER SHARP  
L. 4667 F. 0427  
PARCEL #247

LOT 3  
3.2849 AC.±

LOT 4  
3.1898 AC.±

CHARLES ALAN SHARP  
& DENISE DOERER SHARP  
L. 4667 F. 0378  
p/o PARCEL #12

LOT 2  
3.1916 AC.±

LOT 1  
3.0000 AC.±

PROPOSED  
SOLLERS SUBDIVISION  
LOTS 1-4  
F-00-18

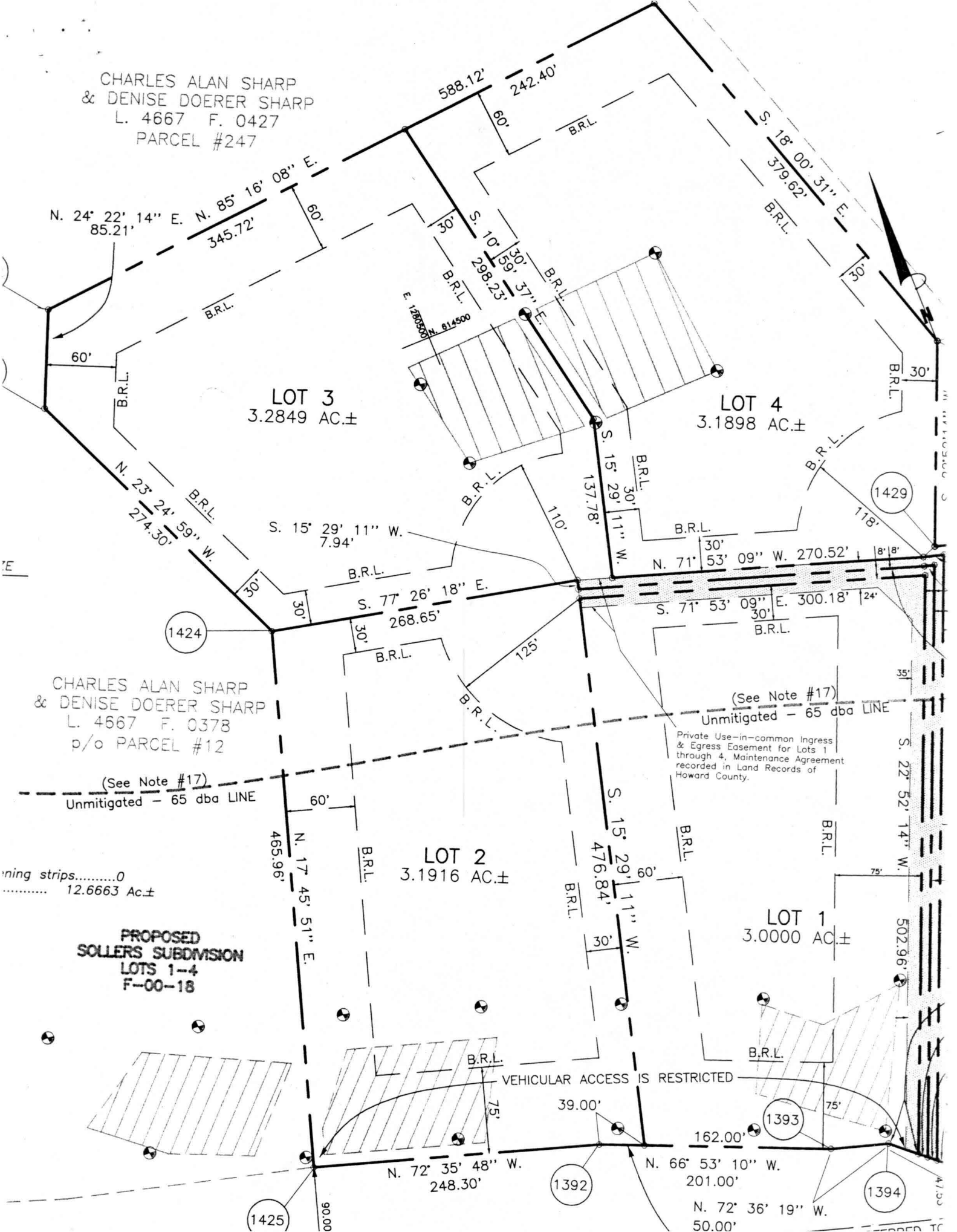
VEHICULAR ACCESS IS RESTRICTED

(See Note #17)  
Unmitigated - 65 dba LINE

Private Use-in-common Ingress  
& Egress Easement for Lots 1  
through 4, Maintenance Agreement  
recorded in Land Records of  
Howard County.

ing strips.....0  
..... 12.6663 Ac.±

(See Note #17)  
Unmitigated - 65 dba LINE



ES ALAN SHARP  
E DOERER SHARP  
4276 F. 0672

LOT 3  
3.2849 AC.±

LOT 4  
3.1898 AC.±

LOT 2  
3.1916 AC.±

LOT 1  
3.0000 AC.±

AN SHARP  
ERER SHARP  
F. 0378

