



# APPLICATION

## FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) 4-18-06 TEST TIME 9am A/P 523834  
 AGENCY REVIEW: ADDITIONAL TESTING DATE 4-18-06

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH \_\_\_\_\_ PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) Qtz Hill LLC - John Congedo

DAYTIME PHONE 410-880-3006 CELL 443-463-2717 FAX \_\_\_\_\_

MAILING ADDRESS 885 Rt 97 Cooksville 21723  
STREET CITY/TOWN STATE ZIP

APPLICANT SAME

DAYTIME PHONE \_\_\_\_\_ CELL \_\_\_\_\_ FAX \_\_\_\_\_

MAILING ADDRESS \_\_\_\_\_  
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION  
SUBDIVISION/PROPERTY NAME Qtz Hill II LOT NO. 1

PROPERTY ADDRESS Northwest Corner of Rt 97 E 99 Behind Parcel  
STREET TOWN/POST OFFICE 33

TAX MAP PAGE(S) 8 GRID \_\_\_\_\_ PARCEL(S) \_\_\_\_\_ PROPOSED LOT SIZE \_\_\_\_\_

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

\_\_\_\_\_  
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM  
 7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648  
 TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AVP 523834

Proposed  
LOT 1

351

wk rdbm  
hvy L  
SICL

4 1/2

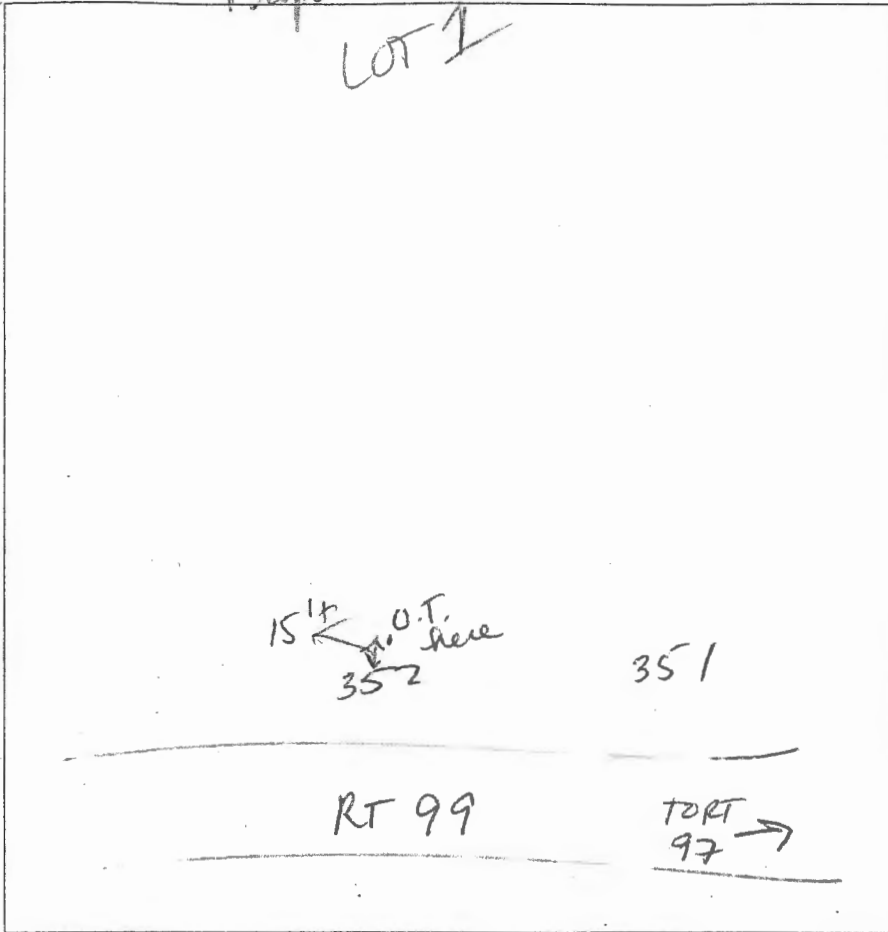
brn  
LOAMY  
SL

Rock  
<10%

H. Bottom 10'

352

See  
previous  
perc  
notes  
hole  
100



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
4-18-00	351	5'	2:04	2:06	2:09	3	P
	352	aka 100	only	15' away			P
		NOT DUG					

REMARKS \_\_\_\_\_  
 SANITARIAN Race BACKHOE Hot fields OTHERS Arredo  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

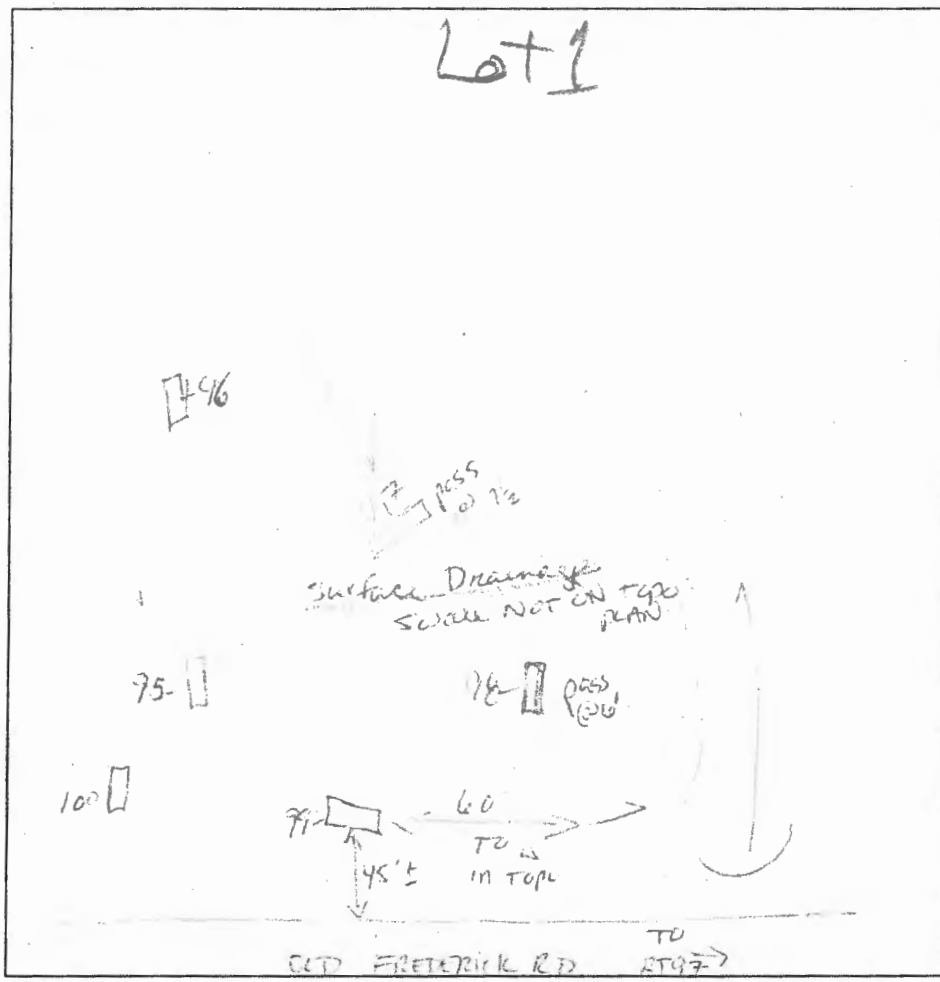
AP  
 5' 1/2" on west wall  
 Strong Lamin  
 non of SL  
 cobbles & Stone  
 10% some ply  
 Struc to 9'  
 V. loose, sg  
 9' Medgr  
 SLam compact  
 Bottom  
 DRY

75  
 2  
 7'  
 13'  
 96  
 71 1/2

Grv brn hvy LCL  
 WK rdbrn sil  
 2-2 1/2 pt  
 brn Lamm compact  
 Rx < 5%  
 Si 4% ↑ but not quite sil  
 Bottom

96  
 71 1/2

Str brn CL - 3'  
 ↓  
 WK rd  
 SIL w/ pockets  
 SIL  
 brn Lamm  
 Fea wk  
 Sap Fngs  
 Bottom



97  
 Str brn CL  
 L  
 7'  
 brn hvy L w/ pockets  
 of Lamm w/ ↑  
 SAND (in gr?)  
 Sap Fngs  
 20% Bottom  
 15'

97  
 100  
 Grv brn CL

5  
 100  
 WK rdbrn SIL  
 15' Bottom

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
2/22/8	99	6 1/2' T <sub>2</sub> zone	9:13	9:31	9:53	23	P
	98	6' T <sub>2</sub> zone	9:18	9:24	9:33	9min	P
	95	7 1/2'	9:24	9:44	10:10	36	P
	97	7 1/2'	9:39	9:41	9:46	4+	P
	96	SLAM - LS				5'-11"	>50%
	100	7' 5'	11:10	11:14	11:33	18	P
		#97 - NOT USEABLE DUE TO SWACE AND SWER. FAILED HOLE					

REMARKS Heled Day @ Stake  
 SANITARIAN Kare Ann BACKHOE Hayfields OTHERS \_\_\_\_\_  
 TEST HOLES USED IN SDA \_\_\_\_\_ AVG. PERC TIME \_\_\_\_\_ SQ. FT/BR \_\_\_\_\_  
 TRENCH WIDTH \_\_\_\_\_ INLET DEPTH \_\_\_\_\_ MAX. BOT DEPTH \_\_\_\_\_ EFFECTIVE SW \_\_\_\_\_

