

APPLICATION

PERCOLATION TESTING

A 515042

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

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

DISTRICT _____

DATE 4-13-01

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 Natalie Ziegler

ADDRESS 11352 Homewood Rd. PHONE 410 740-6880

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Benedict Farm LOT NO. _____

ROAD AND DESCRIPTION Rt 108 + Homewood Rd.

TAX MAP 29 PARCEL # 93/229

SIZE OF LOT 310 acres +/- 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.

Natalie Ziegler
(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 _____

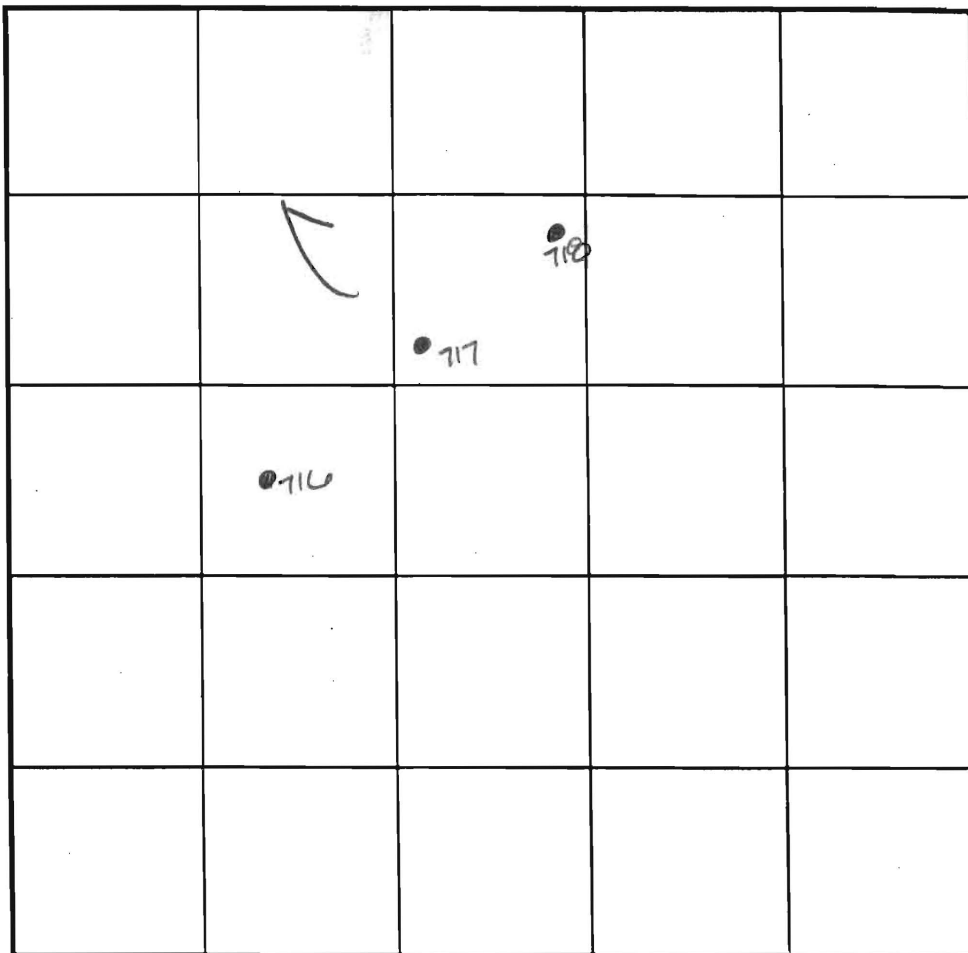
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0' ~~716~~
 1' topsoil
 org bn
 cl lm
 3.5' med to
 lt bn
 sa mica
 lm
 30%
 rock



SOIL PROFILE

0'

0' ~~717~~
 1' topsoil
 org bn
 cl lm
 5.5' med
 org bn
 sa mica
 lm
 25%
 rock

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-31-01	716	4.5' S	11:05 ₂	11:07	11:07	11:09	2
(dry 3:35 pm)		13.0' D	visual	- See	profile		OK
	717	5.0' S	11:10 ₃	11:19	11:19	11:24 ₉	— OK below
		14.5' D	visual	- see	profile		OK
	718	6.0' S	11:26	less than 1" @ 11:26			— OK below
		14.5' D	Visual	- see	profile		OK

REMARKS

TYPE OF SOIL _____
 TESTED BY DVC DUE TO DROUGHT CONDITIONS,
 TRENCH DESIGN D/ APPROVABLE HOLES MUST HAVE 8
 INLET DEPTH GROUNDWATER TO BOTTOM OF
 PROPOSED SEPTIC SYSTEM

ALSO PRESENT M. Johnson's crew
cloners
 TRENCH WIDTH _____
 SQ. FT/BEDROOM _____

0' 718
 1' topsoil
 red bn
 cl lm
 6' med
 org bn
 sa mica
 lm
 15%+
 rock
 14.5'

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ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

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THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

0'

717A

TOPSOIL

 Hvy Lm
 Strong
 brn
 yellow
 brn

Rock Trace

 Micaceous
 v. fine sand
 almost silt
 lt tan
 beige
 5-10% Rock
 Bottom

14'

716A

 SAME
 AS 717A
 but
 first 2'
 CL Lm
 (RD BRN)
 Rock
 5-10%
 Bottom

14'

THESE TWO HOLES @ Bottom of hill (@ Bot)				
D-N				
				3.5 6 4.5
• 717A				
1 1 1				

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0'

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/20/01	717A	5' S	3:21 ⁴⁵	3:24 ¹⁴	3:24 ¹⁴	3:29 ⁰⁰	5 min ok
	716A	6' S	Visual				ok
		14' Bottom					ok

REMARKS

HOLES PER PLAN

TYPE OF SOIL

TESTED BY

Goedeking

ALSO PRESENT

Chuck Crovo

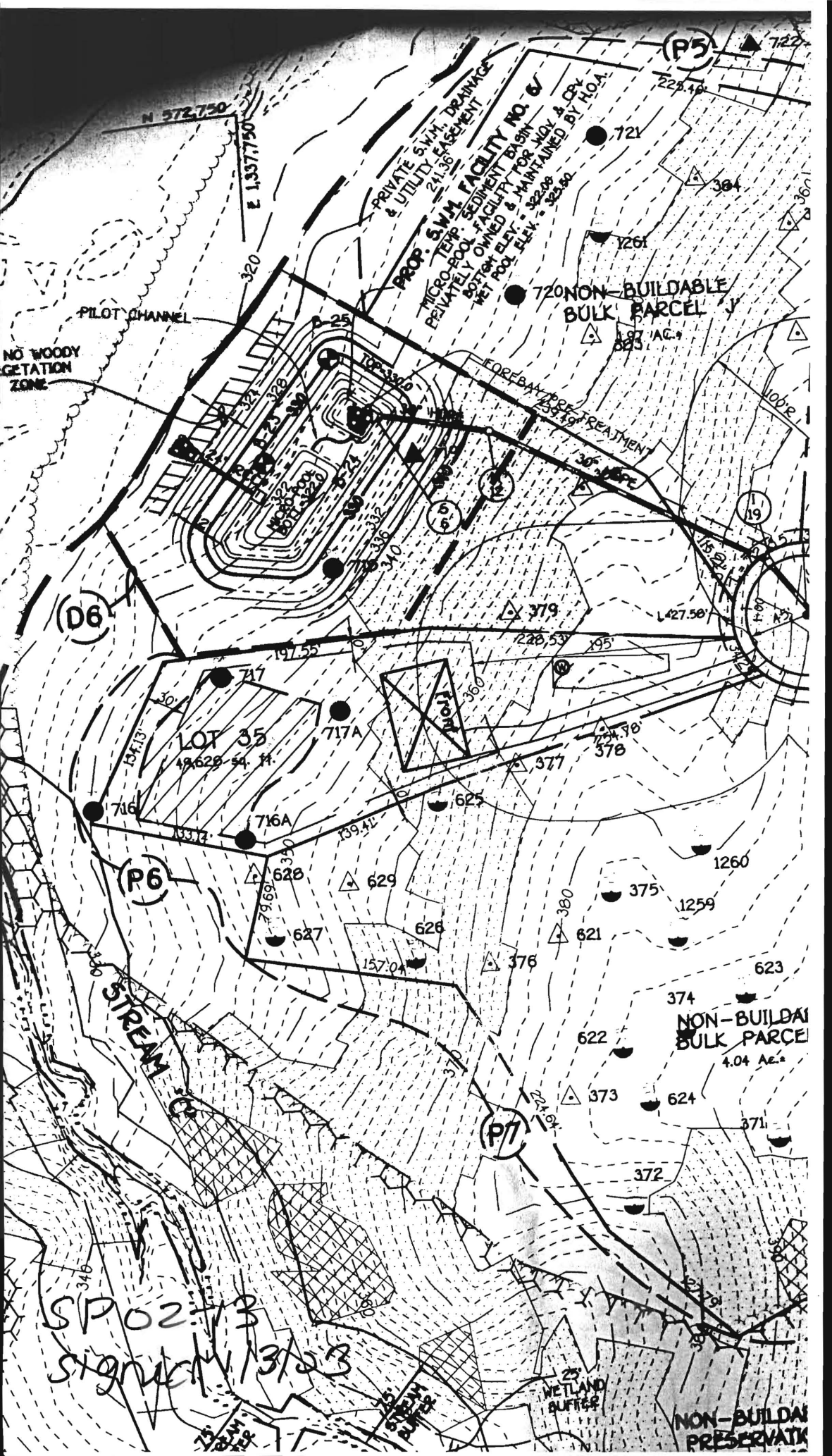
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT./BEDROOM



SP02-13
signature 1/3/23

NON-BUILDABLE PRESERVATION