

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

APR 5 2008

AGENCY REVIEW: _____

DATE 2-3-06

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) HOLLY HOUSE DEVELOPMENT LLC

DAYTIME PHONE 410-531-8930 EXT 27 CELL _____ FAX 410-531-8939

MAILING ADDRESS 14045 GARED DR. GLENWOOD MD. 21738
STREET CITY/TOWN STATE ZIP

APPLICANT SAME AS OWNER

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 12402 LIME KILN ROAD LOT NO. 3

PROPERTY ADDRESS 12402 LIME KILN ROAD FULTON, MD. 20759
STREET TOWN/POST OFFICE

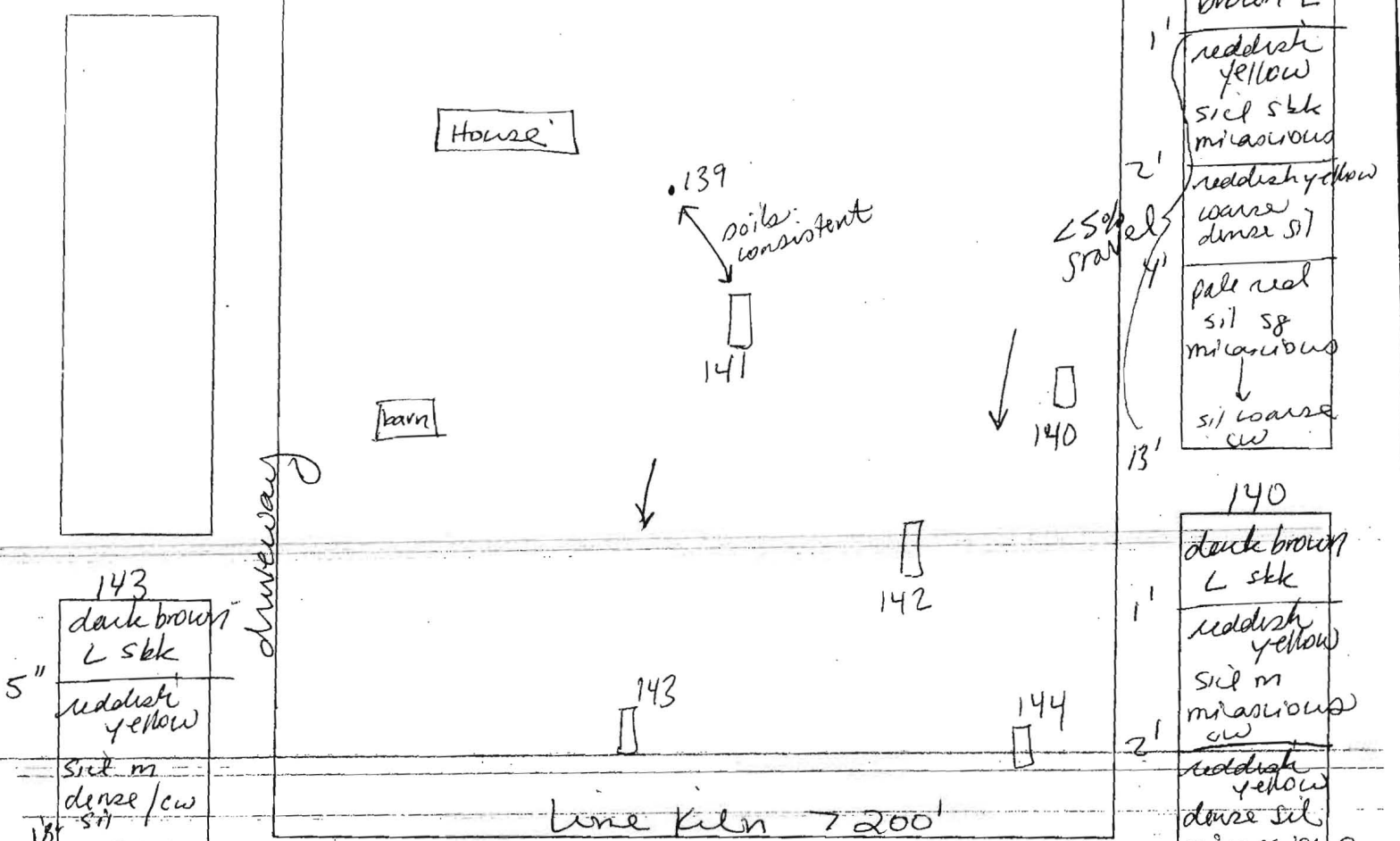
TAX MAP PAGE(S) 45 GRID 6 PARCEL(S) 24 PROPOSED LOT SIZE _____

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
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AVR ~~Lot 11~~ Lot 9



143
5" dark brown L stk
reddish yellow
silt m dense/cw silt

18" reddish yellow dense silt compact in ground
4' reddish yellow coarse silt sg cw micaceous spherulite

11'5" 144
1' dark brown L
yellowish brown silt dense silt
2'1/2" reddish yellow yellow dense silt
3'8" weak red/pale red coarse silt spherulite cw

142
brown L
1' reddish yellow silt stk micaceous
2' reddish yellow coarse dense silt
4' pale red silt sg micaceous
13' silt coarse cw

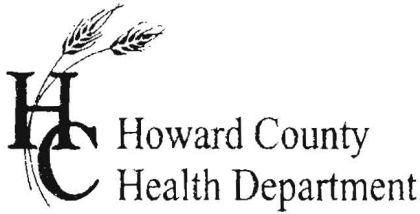
140
1' dark brown L stk
reddish yellow silt m micaceous cw
2' reddish yellow dense silt micaceous
4' reddish yellow coarse silt sg very micaceous
12' 15% decomposing rock

141
1' dark brown L stk
reddish brown silt cw micaceous
2'25" red/pale red dense silt micaceous
4'5" yellow/pale red silt cw micaceous fine silt
12' 5% spherulite

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
2/23/00	141	12'	visual			ok	P
	140	4' / 12'	10:18 ³⁵	10:22 ²³	10:28	6	P
	142	5' / 13'	10:02 ³⁴	10:05	10:09	4	P
	143	6' / 11'5"	9:50 ²⁶	9:59 ²³	10:12	13	P
	144	11'5"	visual			ok	P

REMARKS Holes dug per plan
 SANITARIAN SF BACKHOE Fogles OTHERS B. Sheesley
 TEST HOLES USED IN SDA _____ AVG. PERC TIME 7.6 SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

11'5"



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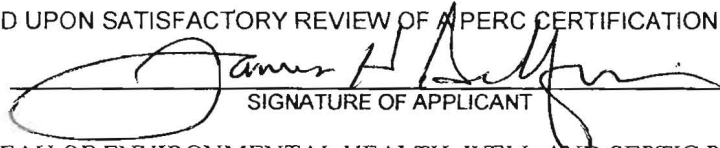
APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME 12402 LIME KILN ROAD LOT NO. 89

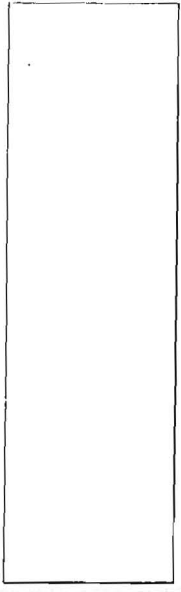
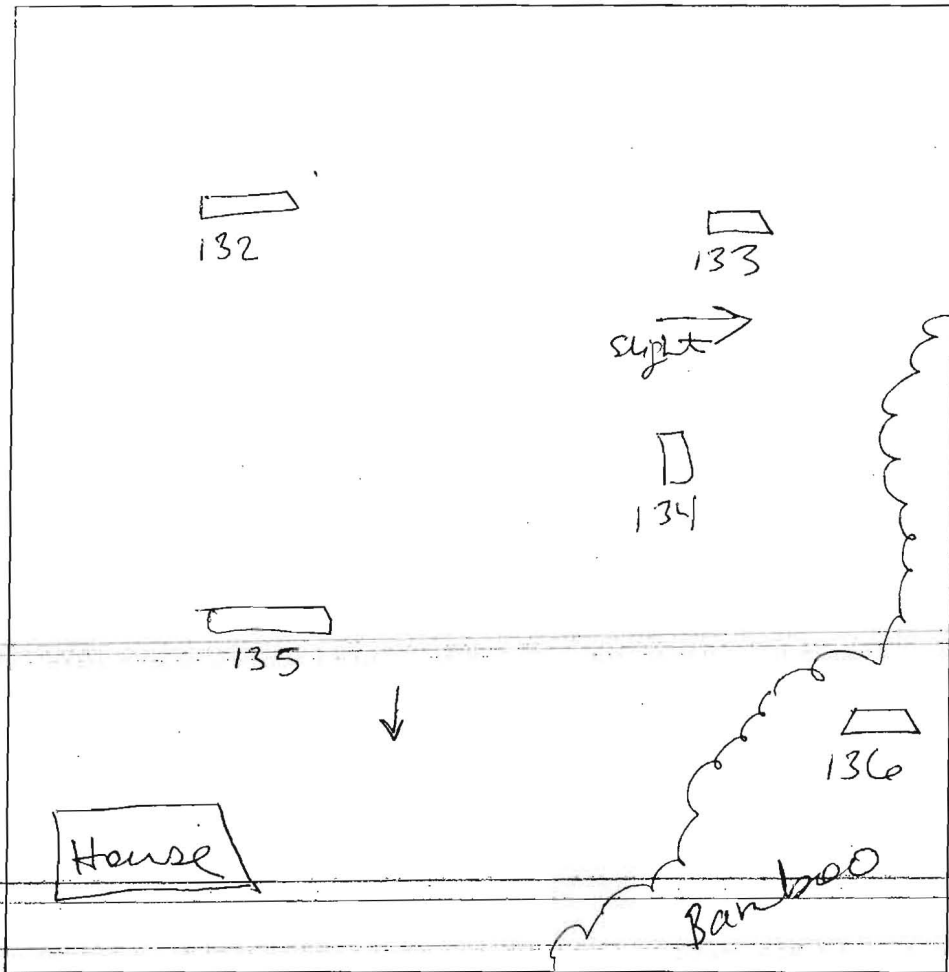
PROPERTY ADDRESS 12402 LIME KILN ROAD FULTON, MD. 20759
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 45 GRID 6 PARCEL(S) 24 PROPOSED LOT SIZE _____

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134
 1' brown L
 1' red brown sil clw micaceous
 2.5' red, paler brown sil sg micaceous
 3'-3.5' reddish brown sil clw micaceous 10% chert
 12' gravel spherulite
 136
 1' brown L
 1' reddish yellow dense sil clw sbk micaceous
 2.5' brown sil coarse micaceous 10% chert coarse chert spherulite

132
 1' fill
 reddish yellow well compact 12' poured sil m
 5' reddish yellow sil sg clw 50% gravel spherulite
 12'

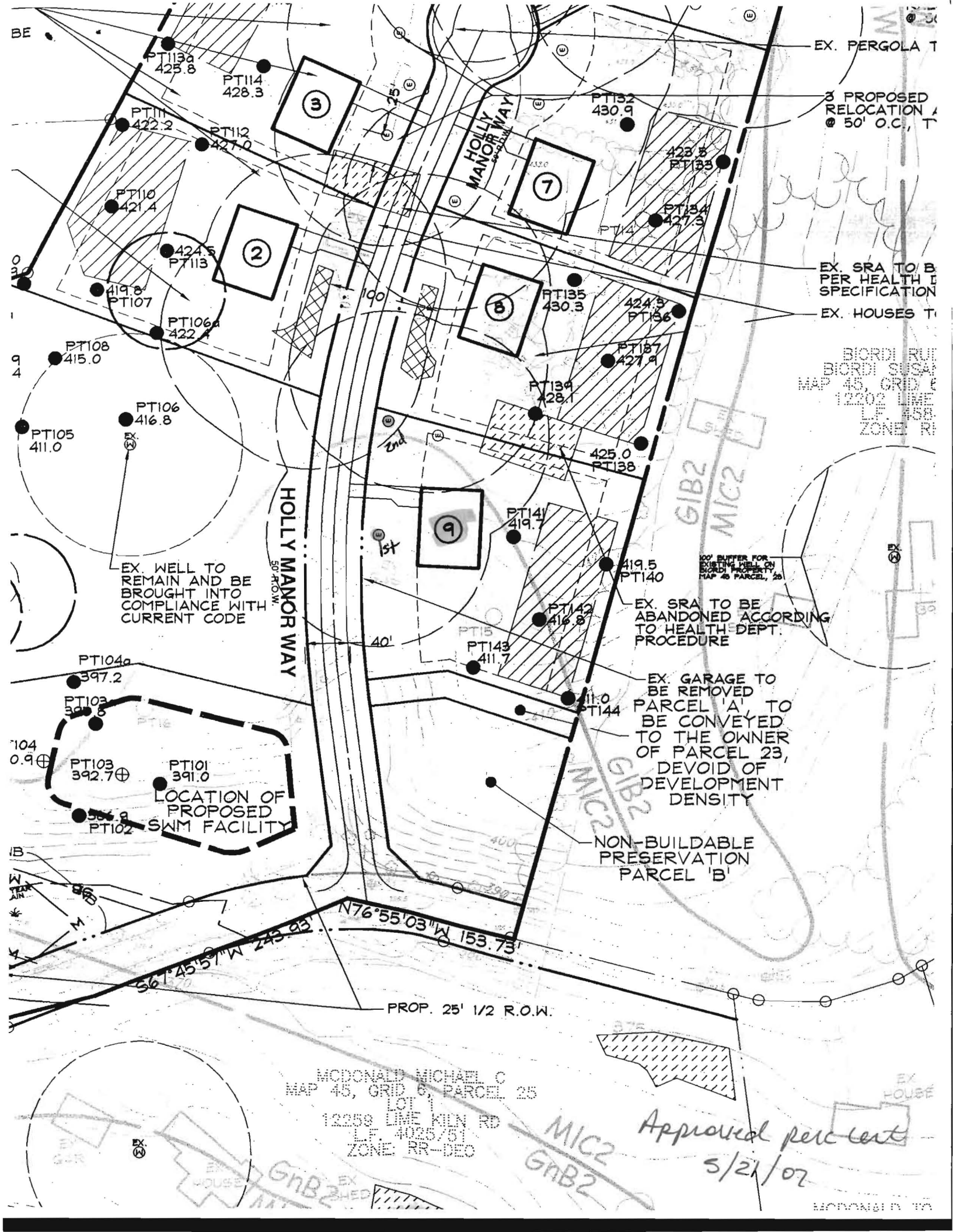
DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
2/22/06	132	6' / 12'	2:01 ⁵¹	2:03 ³²	2:05 ²³	2	P
	133	12'		Visual	ok		P
	134	4' / 12'	2:14 ¹⁹	2:17 ⁵	2:21	4	P
	135	12'		Visual	ok		P
	136	4' / 12'	2:19	2:22	2:27	5	P

135
 dark brown L
 reddish brown sil / dense sil micaceous
 2' reddish brown sil coarse micaceous
 4' mass pocket 1' wide of sil
 12' 50% chert gravel spherulite

133
 1' brown L
 1' red yellow sil micaceous
 4' reddish yellow / paler sil coarse sg very micaceous
 12' 25% cobble chert / spherulite

REMARKS Holes dug per plan = primarily flat area
 SANITARIAN SF BACKHOE Fogles OTHERS B. Sheeley
 TEST HOLES USED IN SDA _____ AVG. PERC TIME 5.5 SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

12'



EX. PERGOLA T

3 PROPOSED RELOCATION @ 50' O.C., T

EX. SRA TO B PER HEALTH SPECIFICATION

EX. HOUSES T

BIORDI RUI
BIORDI SUSAN
MAP 45, GRID E
12202 LINE
L.F. 4025/51
ZONE RR

50' BUFFER FOR EXISTING WELL 22' EASING PARCEL 25

EX. SRA TO BE ABANDONED ACCORDING TO HEALTH DEPT. PROCEDURE

EX. GARAGE TO BE REMOVED PARCEL 'A', TO BE CONVEYED TO THE OWNER OF PARCEL 23, DEVOID OF DEVELOPMENT DENSITY

NON-BUILDABLE PRESERVATION PARCEL 'B'

EX. WELL TO REMAIN AND BE BROUGHT INTO COMPLIANCE WITH CURRENT CODE

LOCATION OF PROPOSED SWM FACILITY

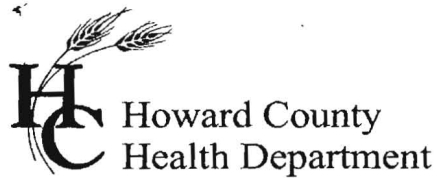
PROP. 25' 1/2 R.O.W.

MCDONALD MICHAEL C
MAP 45, GRID E, PARCEL 25
LOT 1
12250 LIME KILN RD
L.F. 4025/51
ZONE: RR-DEC

Approved percent
5/21/07

MIC2
GNB2

MCDONALD MICHAEL C



Bureau of Environmental Health
7178 Columbia Gateway Drive, Columbia MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Peter L. Beilenson, M.D., M.P.H., Health Officer

Monday, June 11, 2007

MEMORANDUM

IMPORTANT

To: FILE

From: Sara Fegel, R.S.
Well and Septic Program

Re: Holly House Meadows
Lot 9

Maximize the separation between the well on lot 9 and the abandoned septic system on lot 8. The well on lot 9 **must** be drilled in the southern most location highlighted on the perc cert plan dated 5/21/07, included in file.