

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT _____

DATE _____

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 KENNARD WARFIELD JR

ADDRESS 14663 TRIADELPHIA ROAD PHONE 410-442-2337

AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT

ADDRESS 8000 MAIN STREET ELLICOTT CITY PHONE 410-480-9105

PROPERTY LOCATION:
SUBDIVISION THE WARFIELDS II LOT NO. 41 40

ROAD AND DESCRIPTION SOUTH SIDE OF TRIADELPHIA ROAD AT THE INTERSECTION OF TRIADELPHIA ROAD AND HOWARD ROAD

TAX MAP 21 PARCEL # _____

SIZE OF LOT ONE ACRE TYPE BLDG. SINGLE FAMILY DWELLING
(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. DONALD R. REUMER
(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

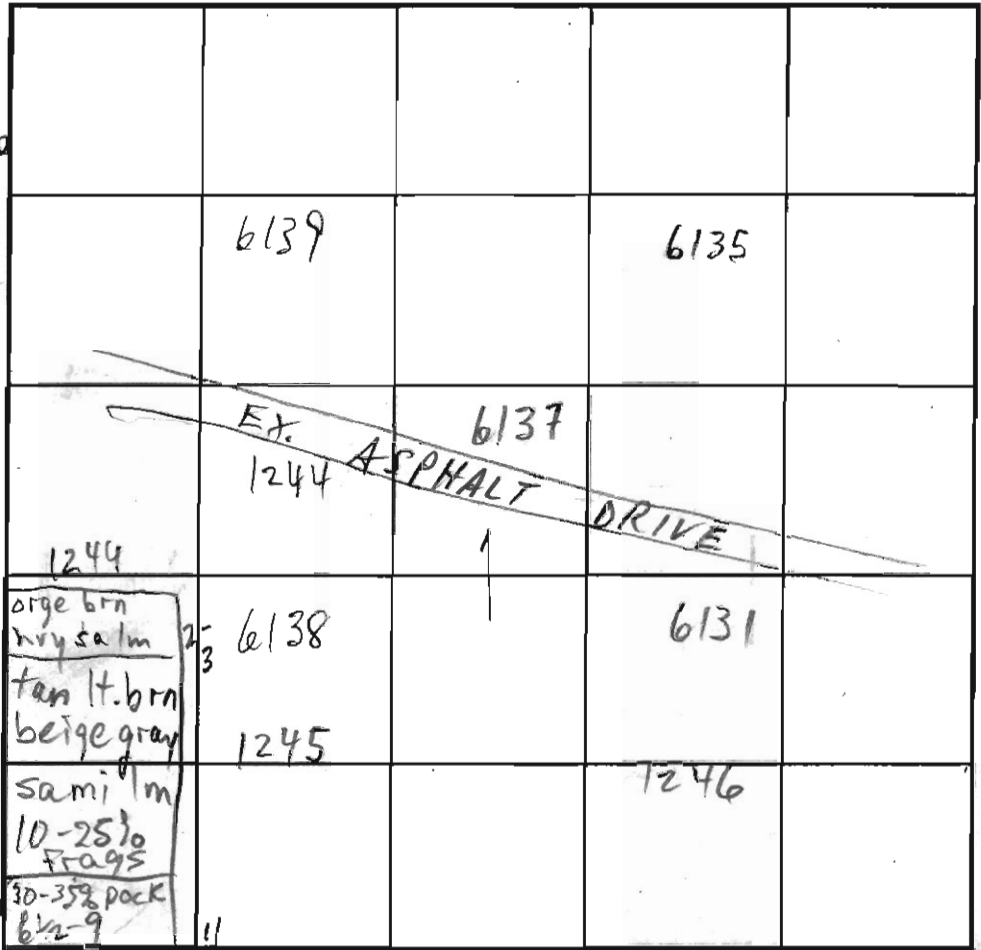
0' 6131/6135
 orge
 red brn
 loam w/ cl lm bands
 12 1/2
 1/2
 orge gray
 red tan
 sa lm
 10-20% frags
 13 1/4 - 13 1/2
 6137

deep orge
 yel brn
 hvy lm

orge brn
 tan gray
 yel
 sa lm
 10% frags

orge
 brn
 hvy lm

tan gray
 brn
 sand
 20% frags
 RX
 8 1/4



SOIL PROFILE

0' 6138
 brn orge
 yel
 sil lm
 25% ex
 pocket
 2-3
 tan brn
 gray
 sa lm
 10-20% frags
 w/ 35-35%
 pocket
 8
 tan brn gray
 sa lm
 10-15% frags

12 1/2
 12 1/2
 orge cl lm
 brn hvy lm
 gray beige
 sa mi lm
 10-20% frags

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7/7/03	6138 ^S _V	4 1/2 12 9"	10:55	10:58	10:58	11:03	5	
	6138 ^M	7 8"	10:36 10:39	10:37 10:40	10:37 10:40	10:38 10:44	1 4	
	6135 ^M _V	6 9" / 13 1/2	2:48	2:54	2:54	3:05	11	
	6131 ^M _V	7 1/2 13 4"	11:08	11:11	11:11	11:15	4	
	6137 ^S _V	7 / 13	3:13	3:24	3:24	3:47	23	
	6139 ^V	8-8 9"	INSUFF. DEPTH TO ROCK IN LIGHT OF SOILS AT OTHER HOLES + LIKELY SPECS					
8/12/03	1246	6 12 1/2						
8/12/03	1245	4 1/2 12 1/2	10:12	10:14	10:14	10:16	2	
	1244 SM _V	5 9" / 11	10:19 11:24:10	10:21 11:27	10:21 11:27	10:23 11:32	2 5	

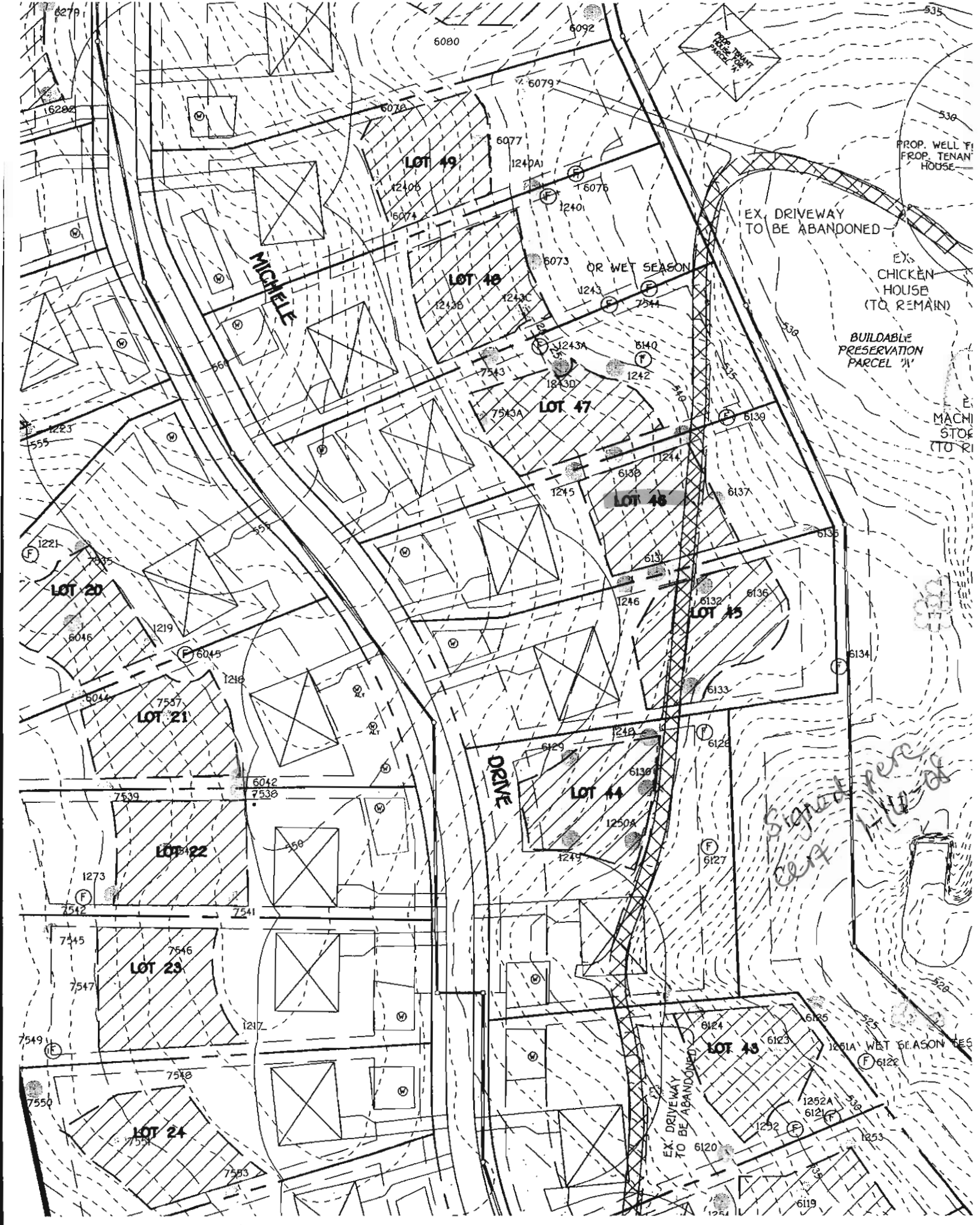
REMARKS ALL HOLES PER PLAN

TYPE OF SOIL

TESTED BY M. Ripkin ALSO PRESENT Mike J. crew, Tom M.

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM



LOT 49

LOT 48

LOT 47

LOT 46

LOT 45

LOT 44

MICHELE

DRIVE

EX. DRIVEWAY TO BE ABANDONED

EX. CHICKEN HOUSE (TO REMAIN)

BUILDABLE PRESERVATION PARCEL 'M'

EX. MACHI STOP (TO RI)

EX. DRIVEWAY TO BE ABANDONED

signed here
cert. 1/10/08

EX. DRIVEWAY TO BE ABANDONED

PROP. WELL F/ PROP. TENAN' HOUSE

1261A' WEST SEASON BE S

LOT 20

LOT 21

LOT 22

LOT 23

LOT 24

6279

6080

6092

535

6076

6079

6077

530

12408

1240A1

6076

PROP. WELL F/ PROP. TENAN' HOUSE

6074

12401

EX. DRIVEWAY TO BE ABANDONED

EX. CHICKEN HOUSE (TO REMAIN)

BUILDABLE PRESERVATION PARCEL 'M'

EX. MACHI STOP (TO RI)

6073

OR WET SEASON

1243

7544

1243A

6140

18430

1242

7543A

LOT 47

6139

1244

6138

1245

6137

6136

1246

6135

6134

6133

6132

6131

6130

1250A

1249

6129

6128

6127

6126

6125

6124

6123

1252A

6121

1252

6120

6119

1251

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1223

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PROP. WELL F/ PROP. TENAN' HOUSE

EX. CHICKEN HOUSE (TO REMAIN)

EX. MACHI STOP (TO RI)

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PROP. WELL F/ PROP. TENAN' HOUSE

EX. CHICKEN HOUSE (TO REMAIN)

EX. MACHI STOP (TO RI)

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PROP. WELL F/ PROP. TENAN' HOUSE

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EX. MACHI STOP (TO RI)

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PROP. WELL F/ PROP. TENAN' HOUSE

EX. CHICKEN HOUSE (TO REMAIN)

EX. MACHI STOP (TO RI)

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