

APPLICATION

PERCOLATION TESTING

A 5146011

P _____

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

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

DISTRICT _____

DATE 10-24-00

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

ADDRESS C/O 8000 MAIN ST. ELLICOTT CITY MD PHONE 1-410-480-9105

AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT

ADDRESS 8000 MAIN ST. ELLICOTT CITY MD PHONE 1-410-480-9105

PROPERTY LOCATION:

SUBDIVISION WARFIELD PROPERTY - P. 96 LOT NO. 2 4

ROAD AND DESCRIPTION NW SIDE OF TRIADELPHIA ROAD - SOUTH CORNER

OF SITE IS LOCATED AT INTERSECTION OF TRIADELPHIA ROAD
AND HOWARD ROAD.

TAX MAP 21 PARCEL # 96

SIZE OF LOT 40,000 +/- 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. REJWER

(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

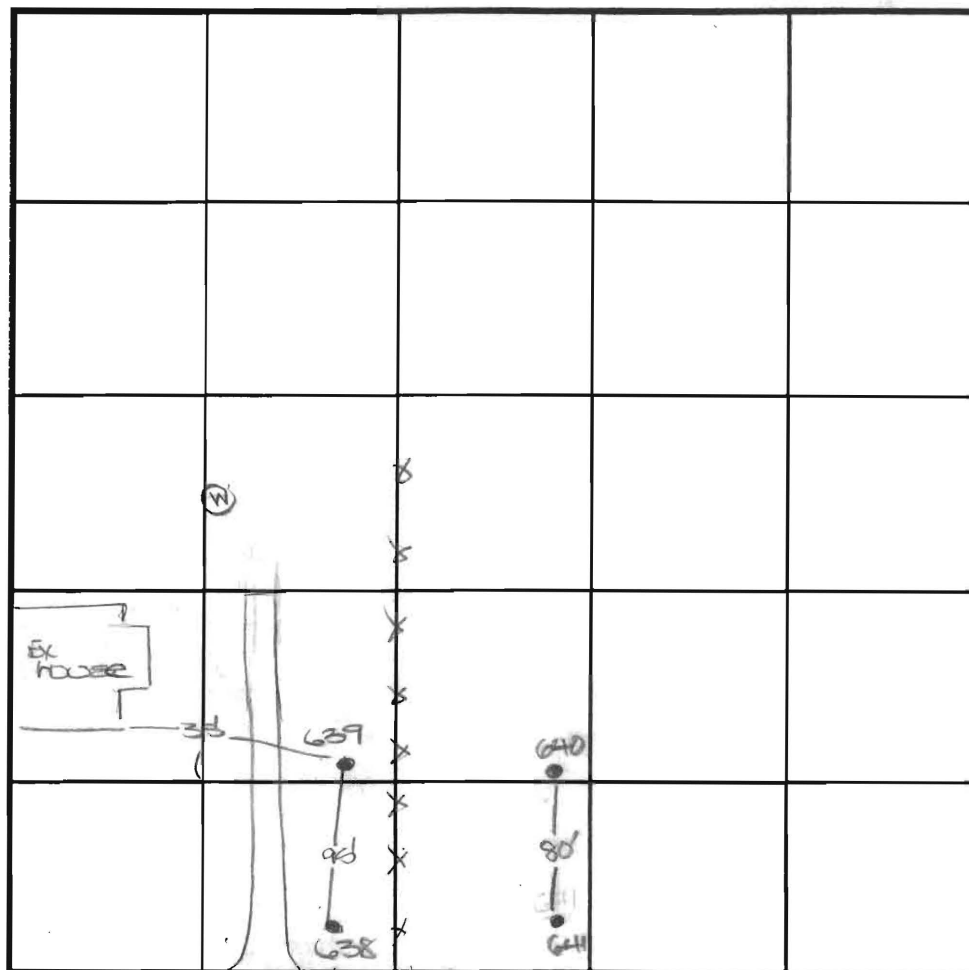
COUNTY #

SOIL PROFILE

0' (GA)
topsoil
1' dk red brn
cl Lm
4.5' pale
org tan
si Lm
10.5' 60%
hard
sh
12'

0' G40
topsoil
1' dk red
brn
cl Lm
4' pale
org tan
si Lm
13.5' 10%
rock

0' G39
topsoil
1' br
red brn
cl Lm
4.5' pale
org tan
si Lm
12' 30%
rock



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

0' G38
topsoil
1' dk
red brn
cl Lm
4' pale
org tan
si Lm
13' 20%+
hard
rock

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-11-00	G41	4.0' S	12:02	12:14	12:14	12:30	16
		13.0' D	visual	- see profile			OK
	G40	4.0' S	12:09	12:13	12:13	12:18	5
		13.5' D	visual	- see profile			OK
	G39	3.0' S	2:21	2:26	2:26	2:32	6
		12.0' D	visual	- see profile			OK
	G38	4.5' S	2:18	2:21	2:21	2:26	5
		13.0' D	visual	- see profile			OK

REMARKS holes tested as staked

TYPE OF SOIL

TESTED BY DKC

ALSO PRESENT M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME

TRENCH WIDTH

INLET DEPTH

MAXIMUM BOTTOM DEPTH

SQ. FT/BEDROOM

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AGENT OR PROSPECTIVE BUYER LAND DESIGN & DEVELOPMENT

ADDRESS 8000 MAIN ST. ELLICOTT CITY MD PHONE 1-410-480-9105

PROPERTY LOCATION:

SUBDIVISION WARFIELD PROPERTY - P. 96 LOT NO. 5

ROAD AND DESCRIPTION NW SIDE OF TRIADELPHIA ROAD - SOUTH CORNER
OF SITE IS LOCATED AT INTERSECTION OF TRIADELPHIA ROAD
AND HOWARD ROAD.

TAX MAP 21 PARCEL # 96

SIZE OF LOT 40,000 ± TYPE BLDG. SINGLE FAMILY DWELLING
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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(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

13.5'

650

top of

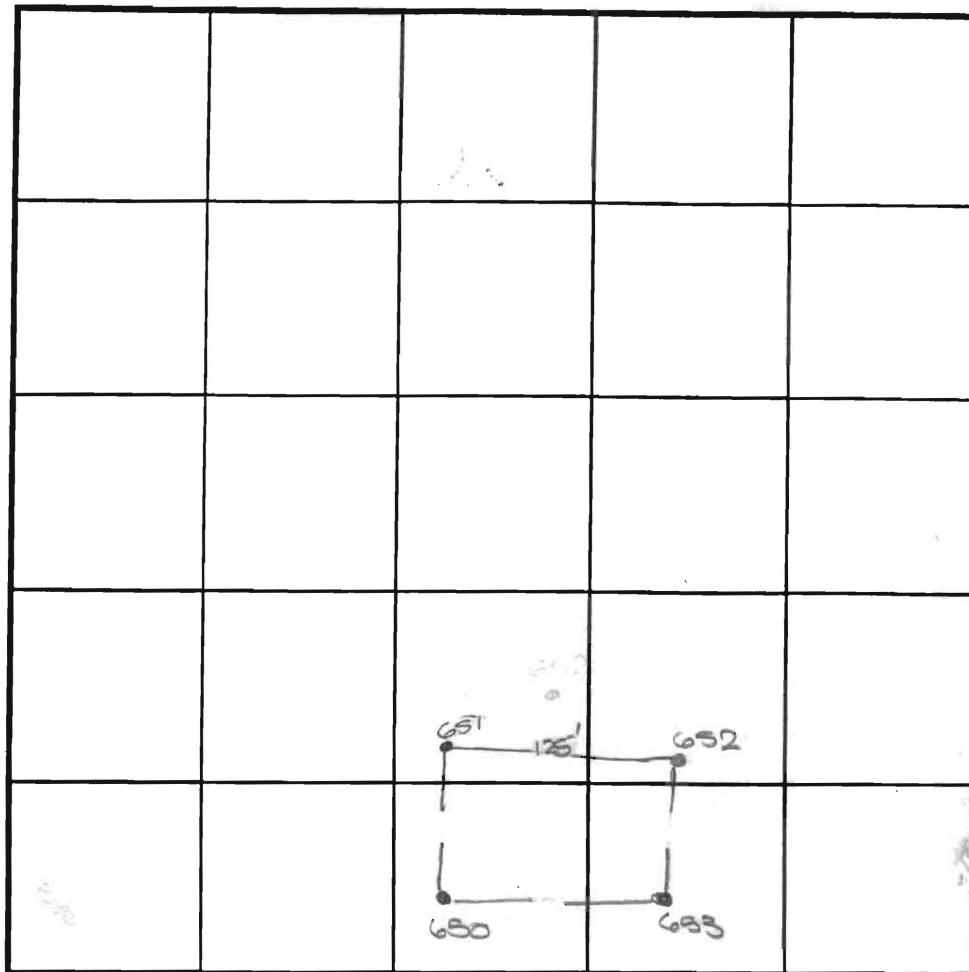
arg brn
clm

4.5'

pale
arg tan
sl Lm

20% of
hard
sh

3.5'



NAME ADJOINING ROADWAY AS
Triadelphia Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12-11-00	682	5.0' S	11:11 ₃	11:25 ₃	11:25 ₃	11:42	17
		13.5' D	Visual	- see	profile		OK
	683	4.5' S	11:27	11:32	11:32	11:36 ₃	6
		13.5' D	Visual	- see	profile		OK
	691	4.5' S	11:42 ₃	11:46	11:46	12:02	6
		13.5' D	Visual	- see	profile		OK
	690	4.5' S	11:57	12:00	12:00	12:03	3
		13.5' D	Visual	- see	profile		OK

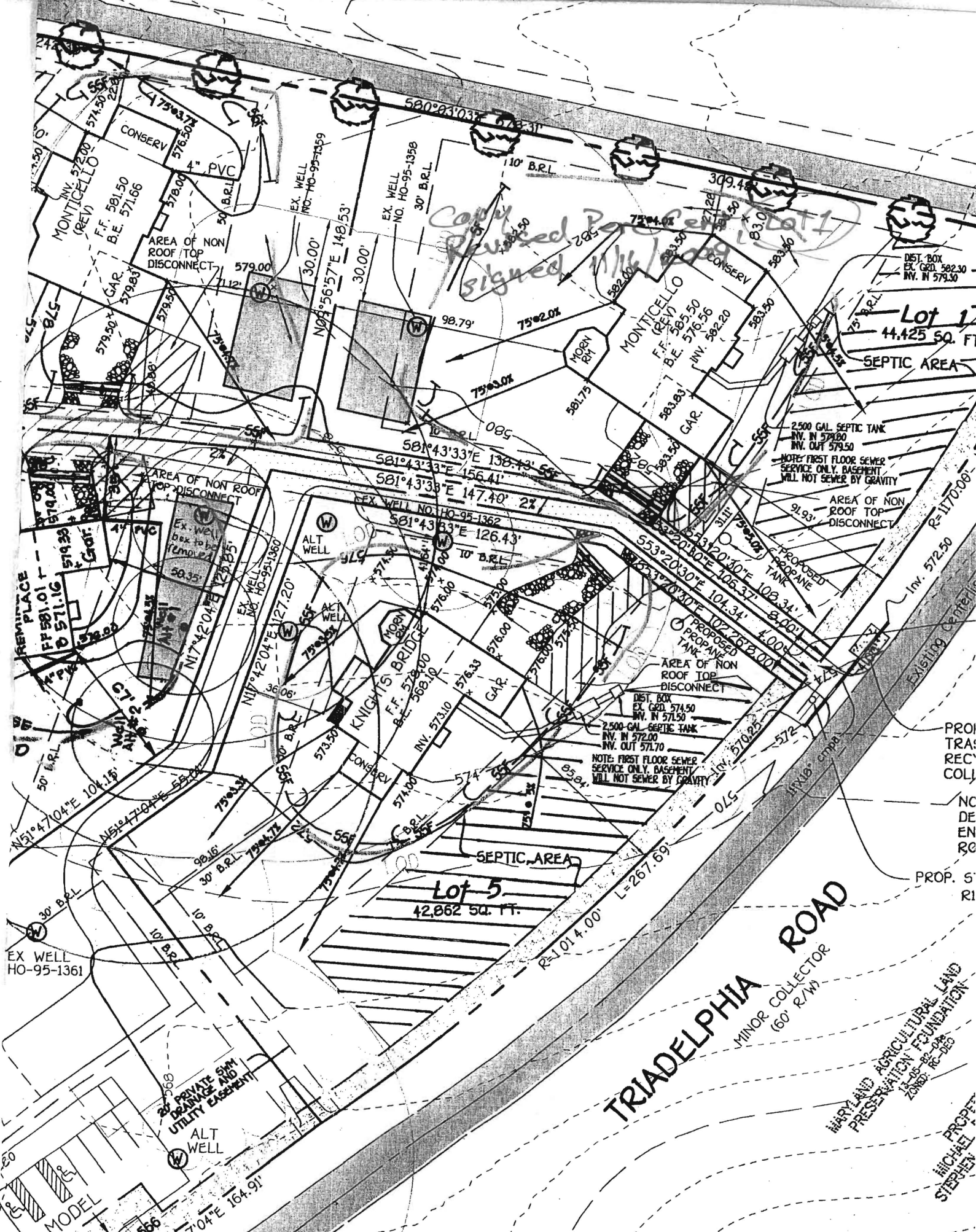
REMARKS holes tested as stated

TYPE OF SOIL _____

TESTED BY DKC ALSO PRESENT M. Johnson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____



Copy Revised Per City signed 11/16/2009

Lot 1
44,425 SQ. FT.
SEPTIC AREA

2,500 GAL. SEPTIC TANK
INV. IN 571.80
INV. OUT 579.50
NOTE: FIRST FLOOR SEWER
SERVICE ONLY. BASEMENT
WILL NOT SEWER BY GRAVITY

AREA OF NON
ROOF TOP
DISCONNECT

DIST. BOX
EX. G.D. 574.50
INV. IN 571.50
INV. OUT 571.70
NOTE: FIRST FLOOR SEWER
SERVICE ONLY. BASEMENT
WILL NOT SEWER BY GRAVITY

Lot 5
42,862 SQ. FT.

TRIADELPHIA ROAD
MINOR COLLECTOR
(60' R/W)

MARYLAND AGRICULTURAL LAND
PRESERVATION FOUNDATION
12-18-88-20-0A
ZONED: R-2-B

PROPT
MICHAEL
STEPHEN

NON-BUILDING
PRESERVATION PAPER
TRIADPHIA CROSSING
PHASE 1
PLAN 17232 THRU 17235

ZONED: RC-DEO

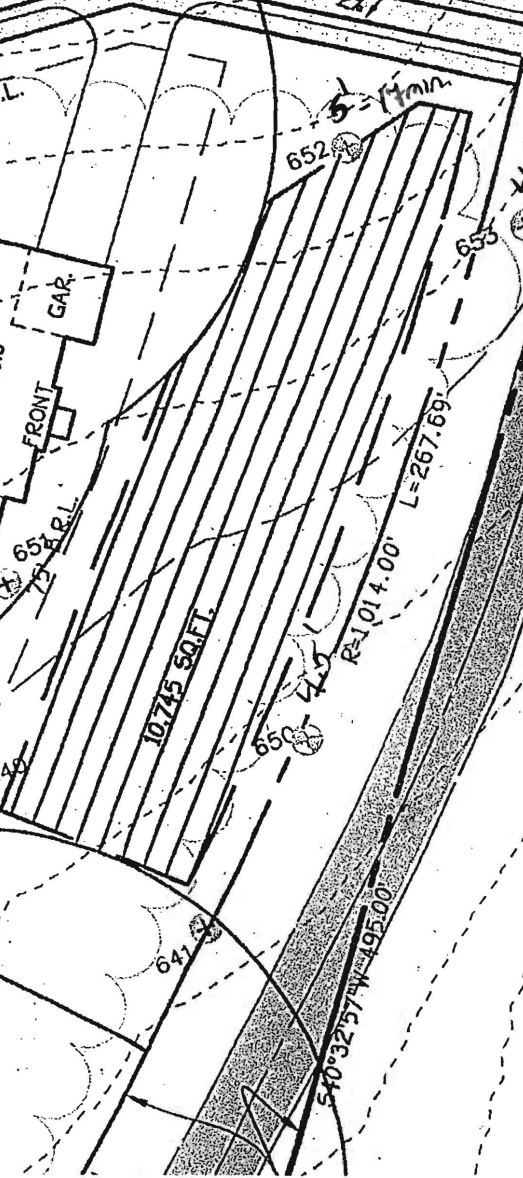
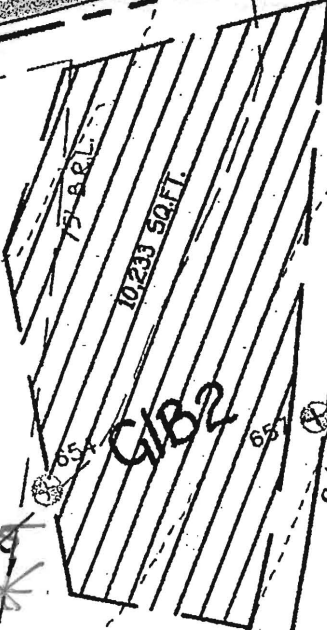
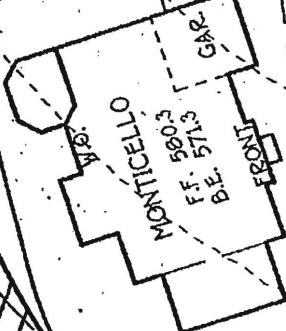
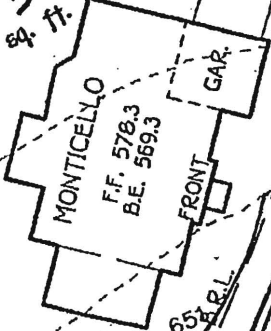
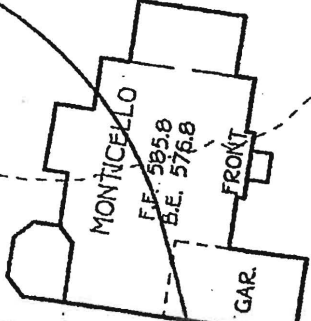
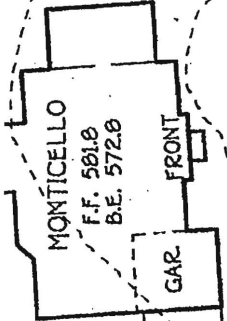
Lot 2
42,186 sq. ft.

Lot 1
44,425 sq. ft.

Lot 5
42,862 sq. ft.

Lot 3
44,635 sq. ft.

*Copy
Revised Perc Cert, Lots 1 thru 5
signed 9/21/2007 **



TRIADPHIA PL.

