

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 5th

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 H Y Real Estate Joint Venture, c/o Robert B. Canter, Esquire

ADDRESS 11921 Rockville Pike, Suite 300 PHONE (301) 230-5220
Rockville, MD. 20852-2737

AGENT OR PROSPECTIVE BUYER Mount View, LLC. Attention: Paul M. Revelle

ADDRESS 6258 Cardinal La, Columbia Md. 21044 PHONE (410) 992 5805

PROPERTY LOCATION:

SUBDIVISION Pindell Woods LOT NO. 2

ROAD AND DESCRIPTION "B"

TAX MAP 41 PARCEL # 274 & 275

SIZE OF LOT 1-Acre Lot 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.


(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 573

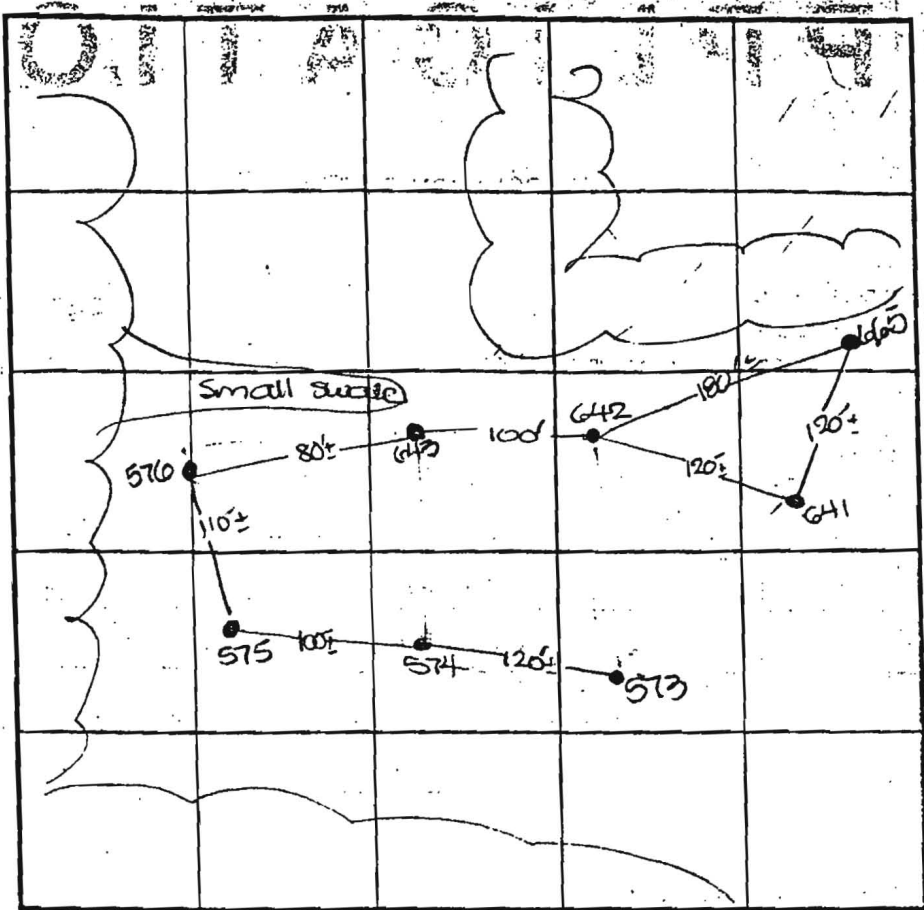
0' topsoil
 1' br org red
 3.5' 4' brn cl lm
 pate
 org beige
 sa mica
 Lm
 15-20%
 sapr
 sh

574

0' topsoil
 1' br red brn
 3' 4' cl Lm
 med
 org brn
 sa mica
 Lm
 15%+
 sapr
 sh

575

0' topsoil
 1' red brn
 3.5' 4' sa cl Lm
 med
 red brn
 sa mica
 Lm
 20%+
 sapr
 sh



SOIL PROFILE 576

0' topsoil
 1' org brn
 4.5' 5' cl Lm
 med
 org brn
 sa mica
 Lm
 15%+
 sapr
 sh

643

0' topsoil
 1' org brn
 4' 4' cl Lm
 med
 red brn
 sa mica
 Lm
 20%+
 sapr
 sh

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 Pindel School Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" GPCP		TIME
			START	STOP	START	STOP	
6-30-00	573	12.0' D	Visual	- see profile			OK
	574	3.5' S	11:24	11:26 ₃	11:26 ₂	11:30	4
		12.0' D	Visual	- see profile			OK
	575	12.0' D	Visual	- see profile			OK
	576	4.0' S	11:32	11:56	11:56	11:56 little flow	-
		11.5' D	Visual	- see profile			OK
		4' 10" M	12:06	12:17	12:17	12:32	15
	643	11.5' D	Visual	- see profile			OK

REMARKS holes tested as stacked

TYPE OF SOIL _____

TESTED BY DLS ALSO PRESENT C. Zepp, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE

660

topsoil
red org
brn
sa cl lm

4'

med
red brn
sa mica
lm

15%+
sappr
sh

12'

664

topsoil
red org
brn
cl lm

3.5'

4'

pale
org brn
sa mica
lm

10%
sappr
sh

13'

663

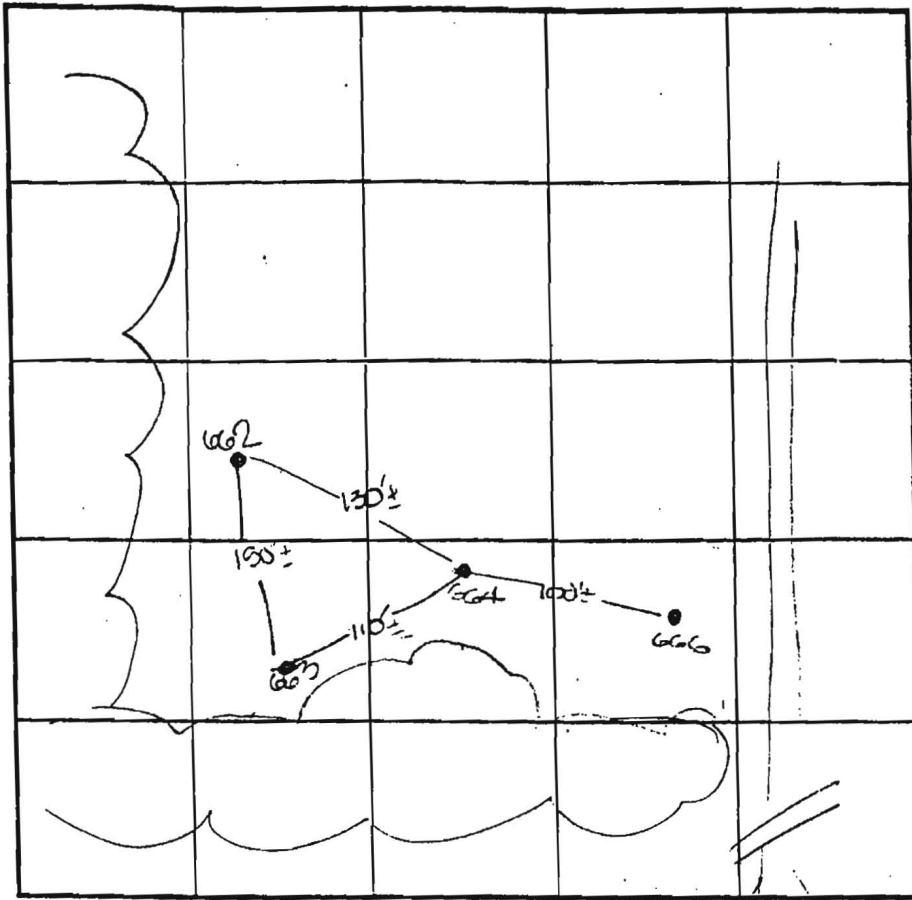
topsoil
org brn
cl lm

8'

med
red brn
sa mica
lm

20%+
sappr
sh

11.5'



SOIL PROFILE

662

topsoil
red org
brn
cl lm

4'

med
red org
brn
sa mica
lm

10-15%
sappr
sh

12'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Pindell School Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10-20-00	✓ 660	3.5' S	2:12	2:20	2:20	2:32	12
		12.0' D	visual	- see	profile		OK
	✓ 664	13.0' D	visual	- see	profile		OK
	663	3.5' S	2:15	NO movement			-
		11.5' D	visual	- see	profile		OK
	662	12.0' D	visual	- see	profile		OK
	✓ 663	4.5' M	2:38	2:49	2:49	3:18	29

REMARKS holes tested as stated

TYPE OF SOIL

TESTED BY DVE ALSO PRESENT C. Tepp, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE:

642

topsoil

org brn

cl Lm

4 1/2

br

org red

brn

sa mica

Lm

10-15%

sapr

sh

12.5

641

topsoil

org brn

cl Lm

4

med

red brn

sa mica

Lm

20%

sapr

sh

18.5

665

topsoil

br

org brn

sa cl Lm

4 1/2

br

org brn

to

org ledge

sa mica

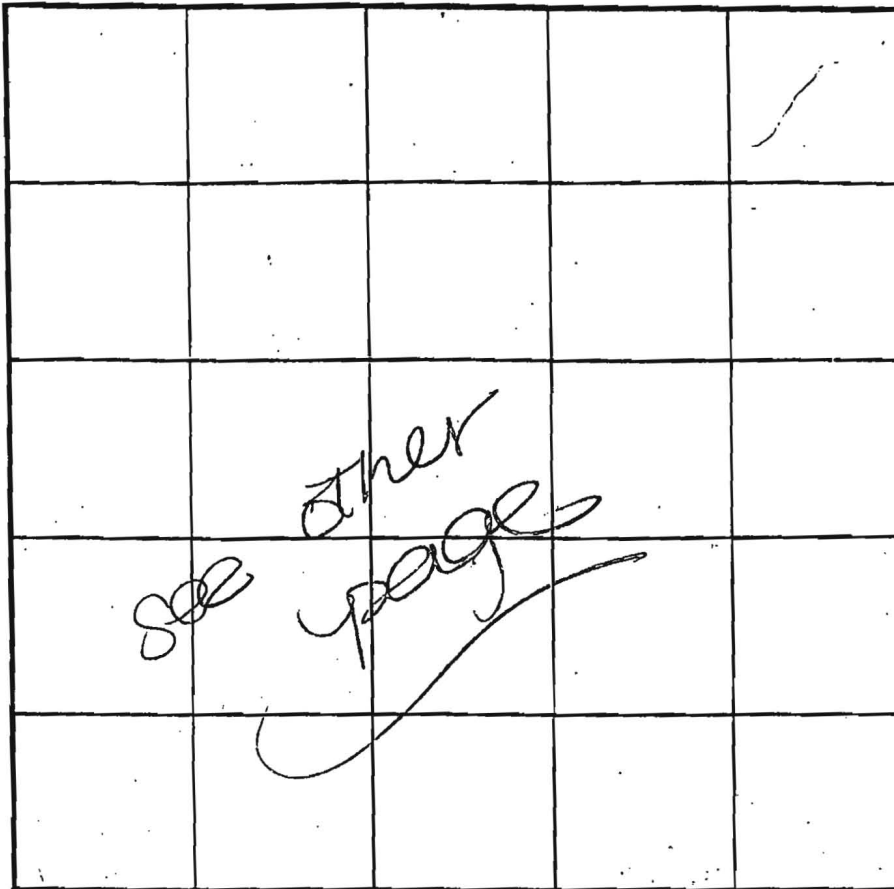
Lm

15% lot

sapr

sh

12.5



SOIL PROFILE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-30-00	642	4.5' S	12:21	12:24 ₃	12:24 ₃	12:28 ₃	4
		12.5' D	Visual	- see	profile		OK
	665	4.0' S	12:44	12:48 ₂	12:48 ₂	12:57	9
		12.5' D	Visual	- see	profile		OK
	641	18.5' D	Visual	- see	profile		OK

REMARKS: holes tested as stated

TYPE OF SOIL

TESTED BY: DK5

ALSO PRESENT: C. Zapp, R. Colson

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

SUCCESSORS AND ASSIGNS ALL EASEMENTS SHOWN ON THIS PLAN FOR WATER, SEWER, STORM DRAINAGE, OTHER PUBLIC UTILITIES AND FOREST CONSERVATION (DESIGNATED AS "FOREST CONSERVATION AREA"), LOCATED IN, ON, OVER AND THROUGH LOTS 1 THRU 47 AND PARCELS "A" THROUGH "F", ANY CONVEYANCES OF THE AFORESAID LOTS SHALL BE SUBJECT TO THE EASEMENTS HEREIN RESERVED, WHETHER OR NOT EXPRESSLY STATED IN THE DEED(S) CONVEYING SAID LOT(S). DEVELOPER SHALL EXECUTE AND DELIVER DEEDS FOR THE EASEMENTS HEREIN RESERVED TO HOWARD COUNTY, WITH A METES AND BOUNDS DESCRIPTION OF THE FOREST CONSERVATION AREA. UPON COMPLETION OF THE PUBLIC UTILITIES AND THEIR ACCEPTANCE BY HOWARD COUNTY, AND IN THE CASE OF FOREST CONSERVATION EASEMENT(S). UPON COMPLETION OF THE DEVELOPER'S OBLIGATIONS UNDER THE FOREST CONSERVATION INSTALLATION AND MAINTENANCE AGREEMENT EXECUTED BY DEVELOPER AND THE COUNTY, AND THE RELEASE OF DEVELOPER'S SURETY POSTED WITH SAID AGREEMENT, THE COUNTY SHALL ACCEPT THE EASEMENTS AND RECORD THE DEED(S) OF EASEMENT IN THE LAND RECORDS OF HOWARD COUNTY."

(AS SUPPLEMENTED) AS FAR AS THEY RELATE TO THE MARKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

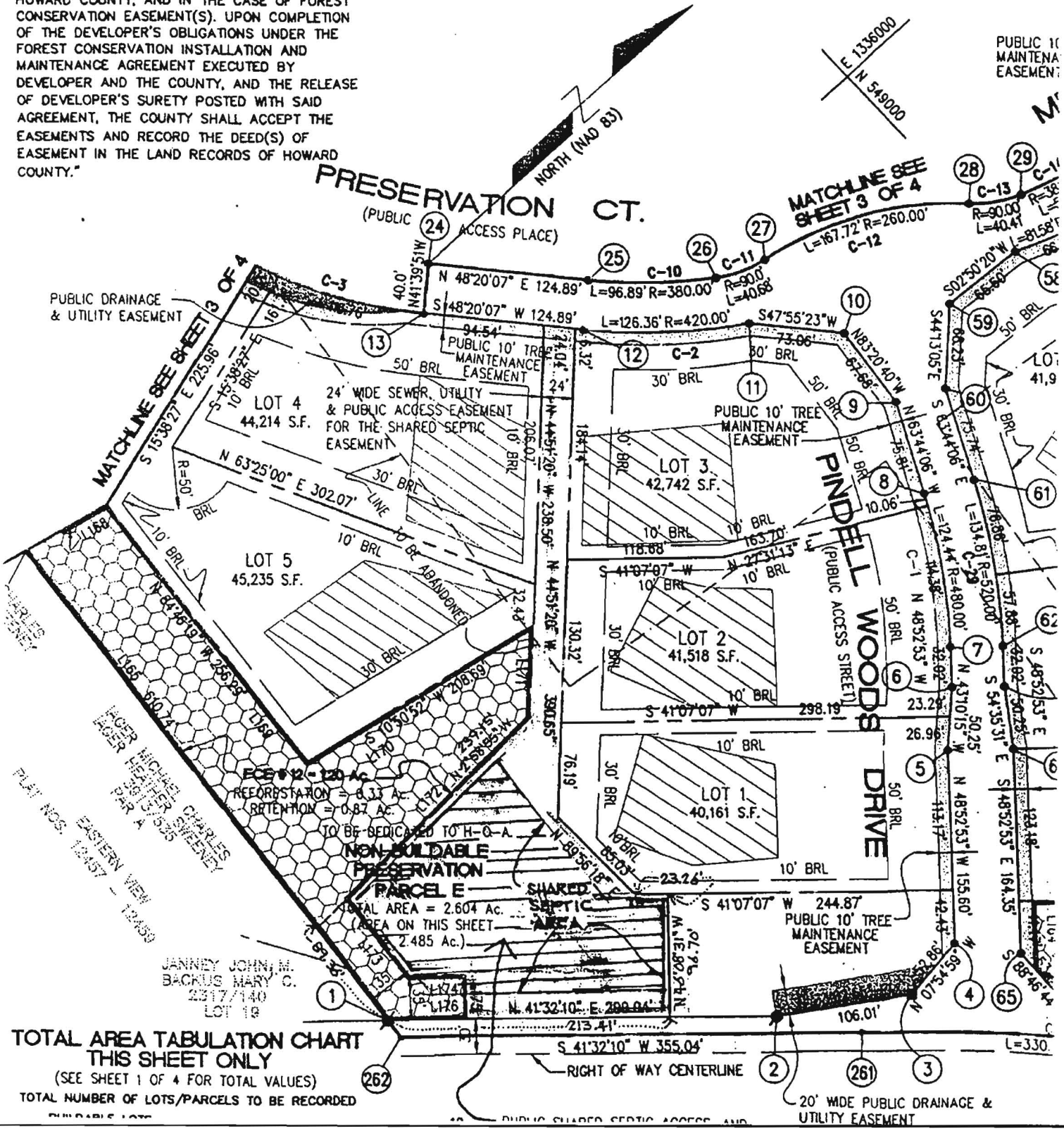
John C. Mellema 8-6-01
DALE THOMPSON, MEMBER OF MOUNT VIEW L.L.C. DATE

Clarence Carvell 8-6-01
CLARENCE CARVELL, OWNER DATE

Martha Carvell 8-6-01
MARTHA CARVELL, OWNER DATE

John C. Mellema 8-6-01
JOHN C. MELLEMA, SURVEYOR DATE

F-01-08



TOTAL AREA TABULATION CHART THIS SHEET ONLY
(SEE SHEET 1 OF 4 FOR TOTAL VALUES)

Category	Value
TOTAL AREA	2.604 Ac.
AREA ON THIS SHEET	2.485 Ac.
TOTAL NUMBER OF LOTS/PARCELS TO BE RECORDED	65
BUILDABLE LOTS	19

JANNIEY JOHN, M.
BACKUS MARY C.
2317/140
LOT 19

PUBLIC 10 MAINTENANCE EASEMENT

MATCHLINE SEE SHEET 3 OF 4
L=167.72' R=260.00'
C-12

PRESERVATION CT.
(PUBLIC ACCESS PLACE)

PINEDELL WOODS DRIVE
(PUBLIC ACCESS STREET)

NON-BUILDABLE PRESERVATION PARCEL E
TOTAL AREA = 2.604 Ac.
(AREA ON THIS SHEET = 2.485 Ac.)

SHARED SEPTIC AREA

PUBLIC 10' TREE MAINTENANCE EASEMENT

20' WIDE PUBLIC DRAINAGE & UTILITY EASEMENT