

APPLICATION

PERCOLATION TESTING

A 513574

P _____

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

DISTRICT 5th

DATE 5/2/00

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 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. 17

ROAD AND DESCRIPTION A A

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

2137

0' topsoil
 1' org brn cl lm
 4' med red brn sa lm w/mica
 13' 25-30% sapr sh

2136

0' topsoil
 1' org brn sa lm
 3' med org brn sa lm w/mica
 13' 20%+ sapr sh

2135

0' topsoil
 1' org red brn sa cl lm
 3' br red brn sa lm w/mica
 13' 15% sapr sh

SOIL PROFILE 2134

0' topsoil
 1' org brn sa cl lm
 3' pale org brn sa lm to org tan sa lm
 15% sapr sh

2133

0' topsoil
 1' red brn cl lm
 3' 1+ org brn sa lm
 3.5' 10-15% sapr sh

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-5-00	2137	4.5'S	10:42	10:47	10:47	10:53	6
		13.0'D	Visual	-see	profile		OK
	2136	4.0'S	10:55	10:56	10:56	10:57	2
		13.0'D	Visual	-see	profile		OK
	2135	3.5'S	11:01	11:02	11:02	11:04	2
		13.0'D	Visual	-see	profile		OK
	2134	3.0'S	11:08	11:09	11:09	11:11	2
		12'8"D	Visual	-see	profile		OK
	2133	3.5'S	11:29	11:32	11:32	11:35	3
		14.0'D	Visual	-see	profile		OK

REMARKS holes tested as staked

TYPE OF SOIL

TESTED BY DKS ALSO PRESENT C. Zepp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

COUNTY #

SOIL PROFILE

532

topsoil

erg brn
cl lm

med
erg brn
sa mica
lm

35% ot
sapr
5

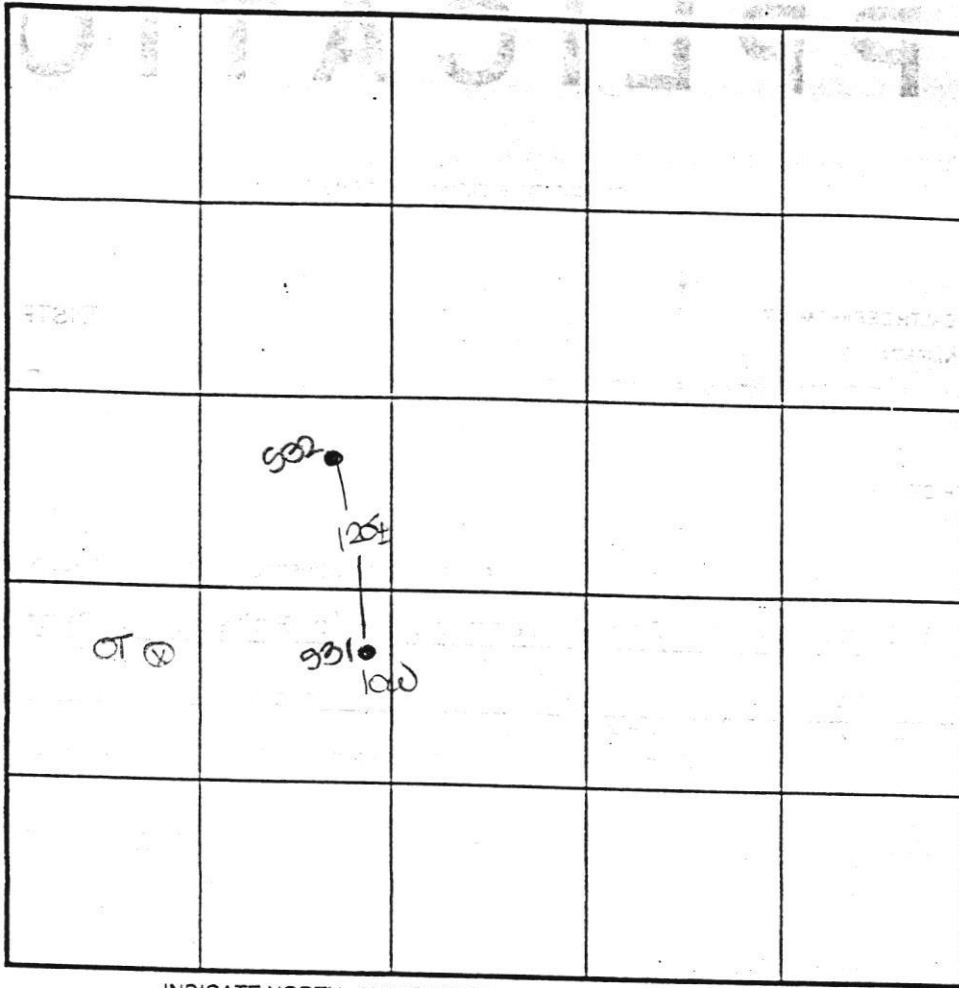
531

topsoil

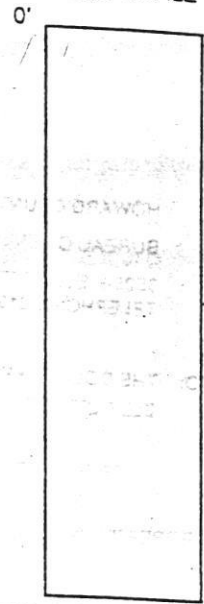
br
red brn
cl lm
(few bdls)

med
red brn
sa mica
lm

25% ot
sapr
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	
7-10-00	532	3.5' S	11:59 ³⁰	12:00	12:00	12:02	2
		12.5' D	Visual	-See	profile		OK
	531	3.5' S	12:09	12:10	12:10	12:12 ³⁰	3
		13.5' D	Visual	-See	profile		OK

REMARKS holes tested as stated

TYPE OF SOIL _____

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

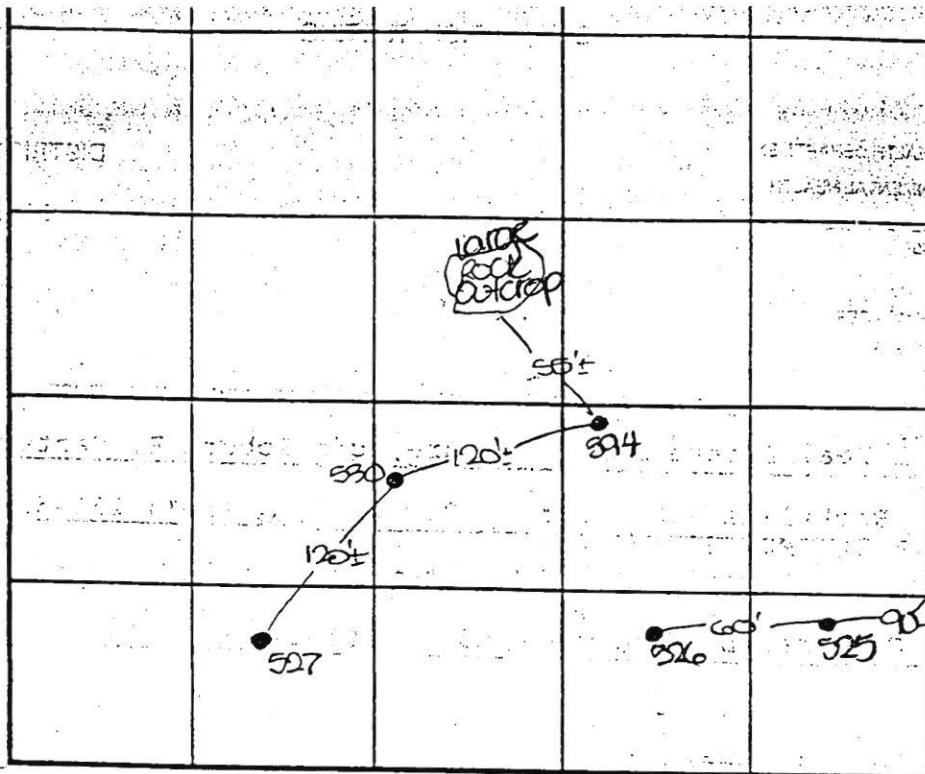
TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

0'
6"
3.5'
4'
12.5'

0'
6"
3'
13.5'

3.5'
4'
org. brn
sa. cl. lm
pale
org tan
sa. mica
lm
20%+
sapr
sh



6
3.5'
4'
13'
org red
brn
sa. cl. lm
pale org
red
tan
sa. mica
lm
15-20%
sapr
sh

530
like
527
w/
10%+
sapr
sh

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-10-00	527	14.5' D	visual	-see	profile		OK
	530	4.0' S	10:06	10:07 ₃	10:07 ₂	10:09 ₂	2
		13.0' D	visual	-see	profile		OK
	594	3.5' S	10:13	10:13 ₃	10:13 ₃	10:15	2
		12.0' D	visual	-see	profile		OK
	526	4.5' S	10:19	10:20	10:20	10:22	2
		13.0' D	visual	-see	profile		OK
	525	13.5' D	visual	-see	profile		OK

13'
0'
6"
3'
3.5'
12'
594
topsoil
org brn
sa. cl. lm
pale org
beige
sa. mica
lm
15%
sapr
sh

REMARKS holes tested as staked
 TYPE OF SOIL _____
 TESTED BY JLS ALSO PRESENT C. Zepp, R. Colson
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

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THIS IS NOT A PERMIT

F-01-089

E 1336000
N 549500

LINE SEE SHEET 4 OF 4
N 79°14'35" E 304'21"

LOT 27
40,363 S.F.

LOT 26
41,189 S.F.

LOT 25
43,928 S.F.

NORTH (NAD 83)

**PART OF
NON-BUILDABLE
PRESERVATION
PARCEL "A"**

(PRIVATELY OWNED)
TOTAL AREA = 18,584 AC.
(AREA ON THIS SHEET = 11,351 AC.)

FCE #1 - 5.447 AC
REFORESTATION = 0.152 AC
RETENTION = 4.931 AC

P/O PRESERVATION
PARCEL "A"
EXCLUDED FROM
F.C.E.

20' PUBLIC STORM DRAIN
& UTILITY EASEMENT

PROP. 20' SURFACE
DRAINAGE EASEMENT

LOT 17
46,772 S.F.

20' PRIVATE
ACCESS EASEMENT

PUBLIC DRAINAGE
& UTILITY BASE

(PUBLIC 10' TREE MAINTENANCE EASEMENT)

PUBLIC DRAINAGE
& UTILITY EASEMENT

FCE #2 - 1.980 AC
RETENTION = 1.36 AC

20' PUBLIC DRAINAGE &
UTILITY EASEMENT

P/O
PARCEL "A"
PRIVATELY OWNED

PRESERVATION
PUBLIC ACCESS

LOT 16
43,079 S.F.

LOT 15
41,242 S.F.

LOT 14
40,008 S.F.

LOT 13
40,002 S.F.

LIMIT OF WETLAND

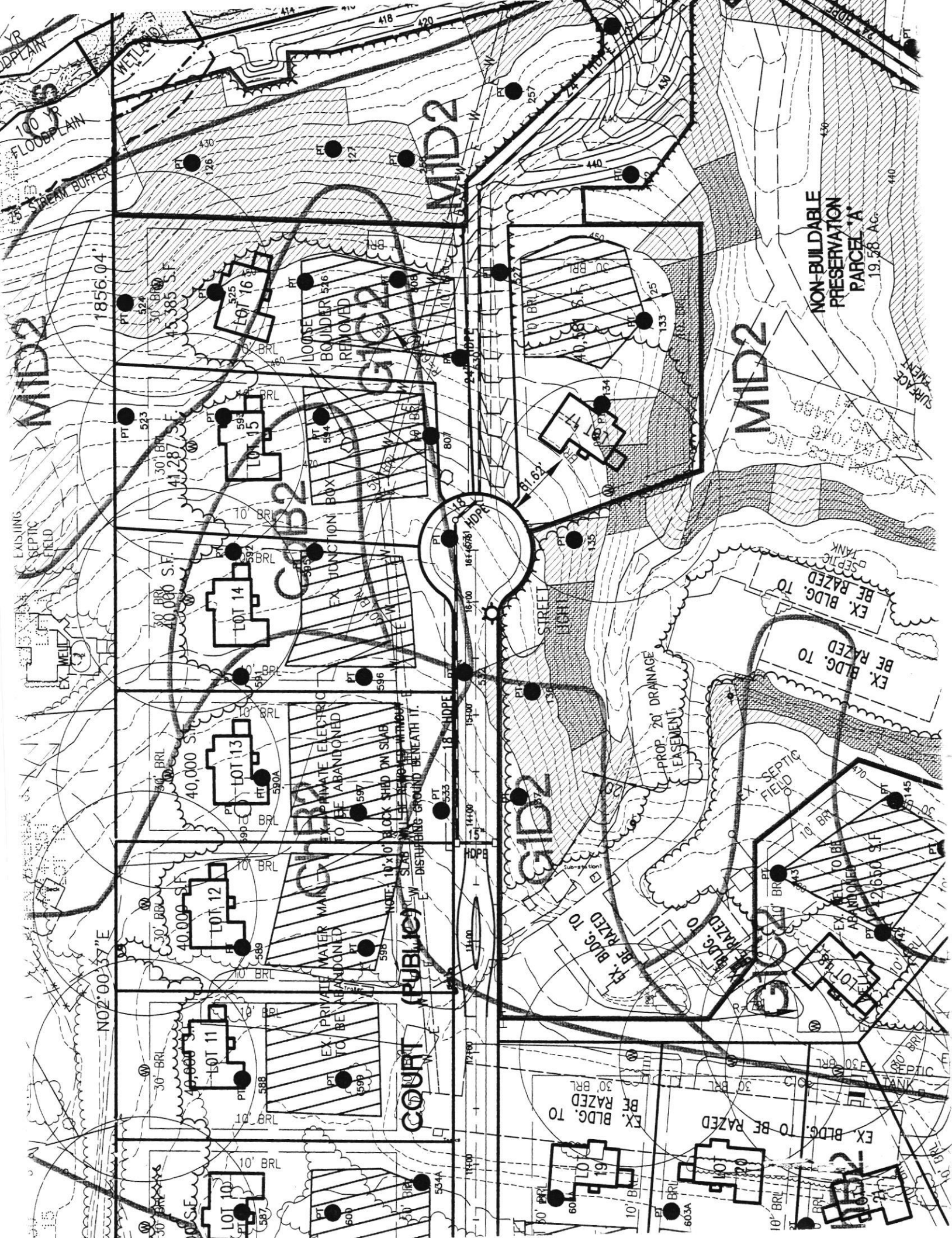
WETLAND BUFFER

WETLAND BUFFER

LOTKIN RALPH L.
LOTKIN PAULINE

N 02°00'37" E 1856.04'

ALLEN MICHAEL



MID2

MID2

MID2

GID2

GID2

N02°00'37"E

1856.04'

40,000 S.F.

40,000 S.F.

40,000 S.F.

40,000 S.F.

40,000 S.F.

LOT 16

LOT 15

LOT 14

LOT 13

LOT 12

LOT 11

LOT 10

LOOSE BOULDER REMOVED

EX. JUNCTION BOX

EX. PRIVATE WATER MAINLY TO BE ABANDONED

EX. PRIVATE WATER MAINLY TO BE ABANDONED

EX. PRIVATE WATER MAINLY TO BE ABANDONED

EX. PRIVATE WATER MAINLY TO BE ABANDONED

EX. PRIVATE WATER MAINLY TO BE ABANDONED

NOTE: 10' x 10' BLOCK SHED ON SLAB SHALL BE REMOVED WITHOUT DISTURBING GROUND BENEATH IT.

NON-BUILDABLE PRESERVATION PARCEL "A" 19.58 AC.

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SOILS TABLE

SYMBOL	MAPPING UNIT	TYPE
ChA	CHESTER SILT LOAM, 0 TO 3% SLOPE	B
ChB2	CHESTER SILT LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	B
ChB2	CHESTER GRAVELLY SILT LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	B
ChC2	CHESTER GRAVELLY SILT LOAM, 8 TO 15% SLOPE, MODERATELY ERODED	B
Ch	COMUS SILT LOAM	B
ChB2	GLENELG LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	B
GIC2	GLENELG LOAM, 8 TO 15% SLOPE, MODERATELY ERODED	B
GIC3	GLENELG LOAM, 8 TO 15% SLOPE, SEVERELY ERODED	B
GID2	GLENELG LOAM, 15 TO 25% SLOPE, MODERATELY ERODED	B
GID3	GLENELG LOAM, 15 TO 25% SLOPE, SEVERELY ERODED	B
ChB2	GLENEVLIE SILT LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	C
EA	ELIJAH SILT LOAM, 0 TO 3% SLOPE	C
EA2	ELIJAH SILT LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	C
Bs	BAILE SILT LOAM	D
MD2	MANOR LOAM, 15 TO 25% SLOPE, MODERATELY ERODED	B
MgC2	MANOR GRAVELLY LOAM, 8 TO 15% SLOPE, MODERATELY ERODED	B
ME	MANOR LOAM, 25 TO 45% SLOPE	B
MgB2	MANOR GRAVELLY LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	B
MB2	MANOR LOAM, 3 TO 8% SLOPE, SEVERELY ERODED	B
MgC3	MANOR GRAVELLY LOAM, 8 TO 15% SLOPE, SEVERELY ERODED	B
MD3	MANOR LOAM, 15 TO 25% SLOPE, SEVERELY ERODED	B

LEGEND :

SYMBOL	DESCRIPTION
325, 330	EXISTING CONTOURS
---	PROPERTY LINE
---	SETBACK LINE
---	EXIST. TREE LINE
---	EXIST. TREE LINE
---	100-YR FLOODPLAIN
---	75' STREAM BUFFER
---	25' WETLAND BUFFER
---	EXISTING INDIVIDUAL SEPTIC AREA
---	POSSIBLE INDIVIDUAL SEPTIC AREA
---	POSSIBLE SHARED SEPTIC AREA
☉	LIGHT POLE
□	POSSIBLE HOUSE LOCATION
○	PROP. WELL LOCATION
○	EX. WELL LOCATION
SS	POSSIBLE SHARED SEPTIC LOT
▨	25% OR GREATER SLOPE
▨	15%-24.9% SLOPE
●	PERCOLATION TEST PASSED
○	PERCOLATION TEST FAILED
---	EX. ELECTRIC LINE
---	EX. WATER MAIN

SHARED SEPTIC SYSTEM NOTES:
 750 GALLON/HOUSE
 750 GPD/HSE x 2 HSE = 1500 GPD
 1500 GPD/1 GALLON/SQ.FT. = 1500 SQ.FT. EFFECTIVE AREA
 1500 SQ.FT./3 FT. WIDE TRENCH = 500 L.F. (REQUIRED)
 1500 FT. PROVIDED.

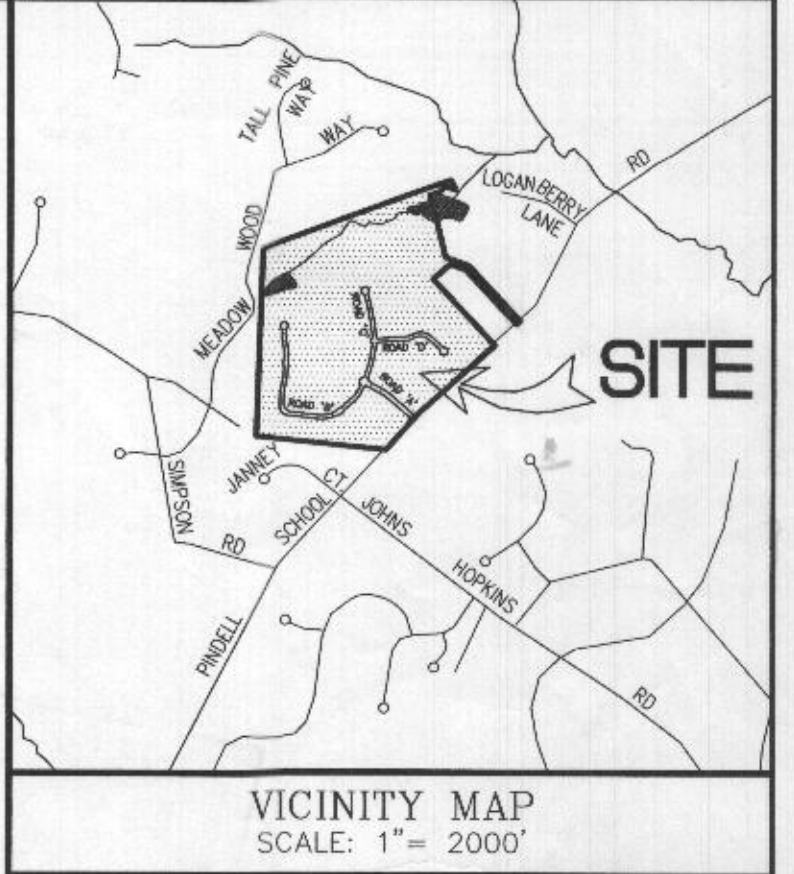
NOTE: THE ELEVATIONS SHOWN ON THIS PLAN ARE ACCURATE TO 0.1 FT. AND ACCURATELY REFLECT THE ELEVATION OF THE PERC TEST HOLES.

GENERAL NOTES:

- ALL SHOWN HOUSE SITES COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT PLAT SHALL NOT BE NECESSARY.
- EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION.
- ALL WELLS SHALL BE DRILLED PRIOR TO FINAL PLAT RECORDATION. IT IS THE DEVELOPER'S RESPONSIBILITY TO SCHEDULE THE WELL DRILLING PRIOR TO FINAL PLAT SUBMISSION. IT WILL NOT BE CONSIDERED "GOVERNMENT DELAY" IF THE WELL DRILLING HOLDS-UP THE HEALTH DEPARTMENT SIGNATURE OF THE RECORD PLAT. IF A WELL SUCCESS RATE IS ACCOMPLISHED AT VARIOUS LOCATIONS WITHIN SITE, THE DEVELOPER SHALL HAVE THE OPTION TO REQUEST RELIEF FROM DRILLING THE REMAINING WELLS PRIOR TO PLAT RECORDATION.
- GROUND WATER APPROPRIATION PERMIT SHALL BE OBTAINED PRIOR TO RECORD PLAT RECORDATION.
- THE TOPOGRAPHY SHOWN HEREON IS COMPILES FROM POTOMAC AERIAL SURVEYOR AND FIELD RUN TOPOGRAPHY BY VOGEL & ASSOCIATES, INC.
- ALL EX. WELLS AND SEPTIC SYSTEMS WILL BE ABANDONED PRIOR TO RECORD PAT.
- THE EXISTING BUILDINGS WILL BE RAZED PRIOR TO RECORD PLAT APPROVAL.

PLAN

SCALE: 1" = 100'



DENNIS ROBERT F. DENNIS BARBARA D. DENNIS 4238/4328 LOT 5

SIMPSON WOODS, SECTION 3 PLAT NO. 2 4463 - 4564

BALDERZAK STEPHEN J. BALDERZAK ANN M. 4004/4308 LOT 7

MATCHLINE SHEET 2 OF 2
 GABRIEL J. FORTANA KATHLEEN E. 4325/182 LOT 8

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, LOTS 1-17 19-21, AND 23-47; AND FOR PRIVATE WATER AND SHARED SEWERAGE SYSTEM FOR LOTS 18 & 22. HOWARD COUNTY HEALTH DEPARTMENT

Superseded
 HOWARD COUNTY HEALTH OFFICER DATE: 4/7/00

PROJECT NAME: PINDELL WOODS
 LOTS 1 THRU 47 AND PRESERVATION PARCELS A THRU F
 A RESUBDIVISION OF PARCEL 275 (LOT 1) AND PARCEL 484 (LOT 1), AND SUBDIVISION OF PARCEL 274 5th ELECTION DISTRICT TAX MAP # 41, GRID 2, 3, 8 AND 9 PARCEL 275 (LOT 1), PARCEL 484 (LOT 1) AND PARCEL 274 HOWARD COUNTY, MARYLAND.

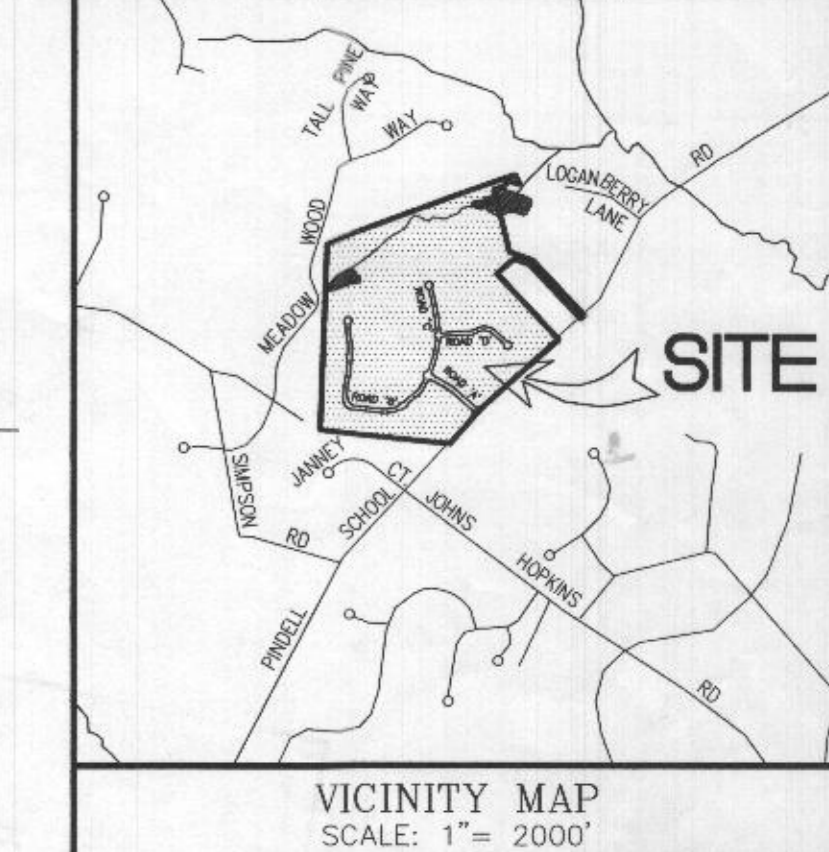
TITLE PERCOLATION PLAT P-01-06	OWNERS: CARVELL CLARENCE A 7106 PINDELL SCHOOL ROAD FULTON, MD. 20759 H Y REAL ESTATE JOINT VENTURE 1921 ROCKVILLE PIKE, SUITE 300 ROCKVILLE, MD. 20852 MARSHALL O. TULIN 1921 ROCKVILLE PIKE, SUITE 300 ROCKVILLE, MD. 20852 DEVELOPER: MOUNT VIEW, L.L.C. 6258 CARDINAL LA. COLUMBIA, MD. 21044
PREPARED BY: AMERICAN LAND DEVELOPMENT AND ENGINEERING INC. 10749 BIRMINGHAM WAY WOODSTOCK MD 21163 TEL. (410) 465-7903 FAX. (410) 465-3845	DES. : J.L./DCW/AVG JOB : DRW. : AVG/DTA/JNC PROJ. : CHK. : D.C.W. DATE : 10.30.00
SCALE : 1" = 100'	SHEET 1 OF 2





SIMPSON WOODS, SECTION 2
PLAT NO. 3678

GUERCIO THOMAS R.
GUERCIO MELINDA A.
PLAT NO. 2271



DENNO ROBERT F.
DENNO BARBARA D.
1238/328
LOT 5

SIMPSON WOODS, SECTION 3
PLAT NO. 4563 - 4564

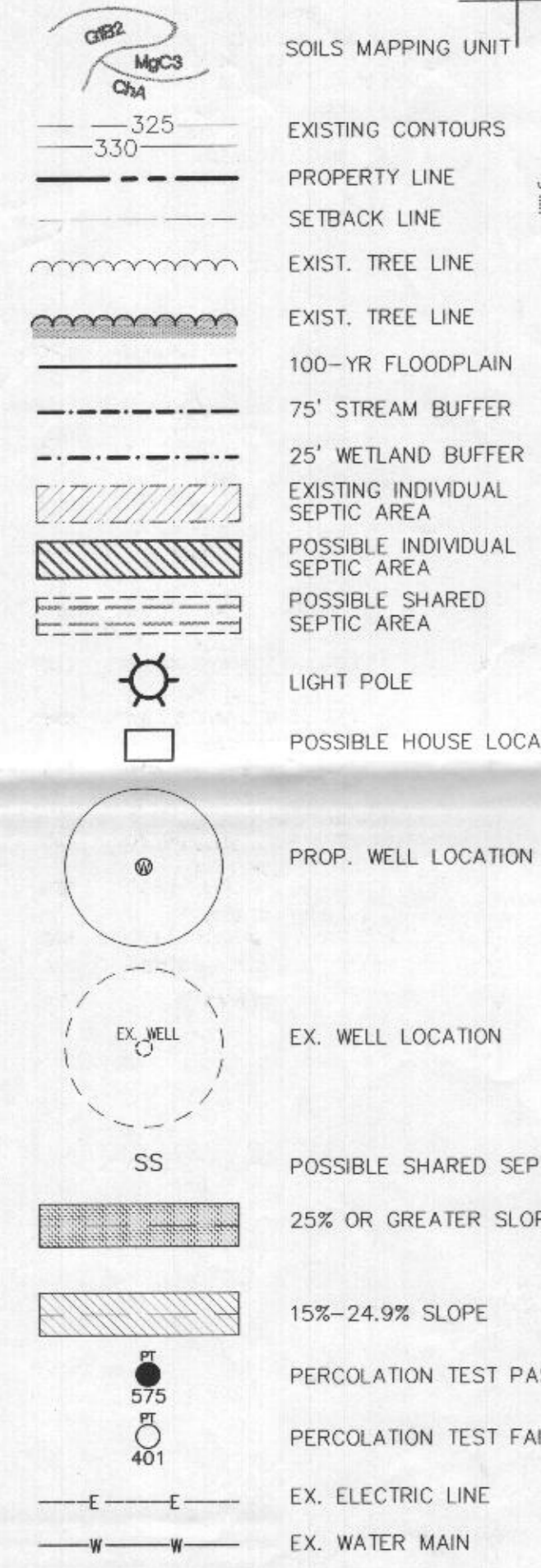
BALCERZAK STEPHEN J.
BALCERZAK ANN M.
1484/4308
LOT 7

ANTANA GABRIEL J.
FONTANA KATHLEEN E.
4325/182
LOT 8

SOILS TABLE

SYMBOL	MAPPING UNIT	TYPE
ChA	CHESTER SILT LOAM, 0 TO 3% SLOPE	B
ChB2	CHESTER SILT LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	B
CgB2	CHESTER GRAVELLY SILT LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	B
CgC2	CHESTER GRAVELLY SILT LOAM, 8 TO 15% SLOPE, MODERATELY ERODED	B
Cs	COMAS SILT LOAM	B
GhB2	GLENELG LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	B
GhC2	GLENELG LOAM, 8 TO 15% SLOPE, MODERATELY ERODED	B
GhD2	GLENELG LOAM, 15 TO 25% SLOPE, MODERATELY ERODED	B
GhD3	GLENELG LOAM, 15 TO 25% SLOPE, SEVERELY ERODED	B
GhE2	GLENVILLE SILT LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	C
EKA	ELDAK SILT LOAM, 0 TO 3% SLOPE	C
EB2	ELDAK SILT LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	C
Bo	BALE SILT LOAM	D
Md2	MANOR LOAM, 15 TO 25% SLOPE, MODERATELY ERODED	B
MgC2	MANOR GRAVELLY LOAM, 8 TO 15% SLOPE, MODERATELY ERODED	B
ME	MANOR LOAM, 25 TO 45% SLOPE	B
MgB2	MANOR GRAVELLY LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	B
MhB2	MANOR LOAM, 3 TO 8% SLOPE, MODERATELY ERODED	B
MgC3	MANOR GRAVELLY LOAM, 8 TO 15% SLOPE, SEVERELY ERODED	B
Md3	MANOR LOAM, 15 TO 25% SLOPE, SEVERELY ERODED	B

LEGEND:



SHARED SEPTIC SYSTEM NOTES:
 750 GALLON/HOUSE
 750 GPD/HSE x 2 HSE = 1500 GPD
 1500 GPD/1 GALLON/SQ.FT. = 1500 SQ.FT. EFFECTIVE AREA
 1500 SQ.FT./3 FT. WIDE TRENCH = 500 L.F. (REQUIRED)
 1500 FT. PROVIDED.

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Dr. Howard County Health Officer *Superseded* 4/7/00

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 5th ELECTION DISTRICT TAX MAP # 41, GRID 2, 3, 8 AND 9
 PARCEL 275 (LOT 1), PARCEL 484 (LOT 1) AND PARCEL 274
 HOWARD COUNTY, MARYLAND.

TITLE: **PERCOLATION PLAT**
 P-01-06

PREPARED BY: AMERICAN LAND DEVELOPEMENT AND ENGINEERING INC.
 10749 BIRMINGHAM WAY
 WOODSTOCK, MD 21168
 TEL: (410) 465-7903
 FAX: (410) 465-5845

OWNERS: CARVELL CLARENCE A
 7106 PINDELL SCHOOL ROAD
 FULTON, MD. 20759
 H Y REAL ESTATE JOINT VENTURE
 1921 ROCKVILLE PIKE, SUITE 300
 ROCKVILLE, MD. 20852
 MARSHALL O. TULIN
 1921 ROCKVILLE PIKE, SUITE 300
 ROCKVILLE, MD. 20852
 DEVELOPER: MOUNT VIEW, L.L.C.
 6258 CARDINAL LA.
 COLUMBIA, MD. 21044

DES.: JL/DCW/AVG JOB:
 DRW.: AVG/DTA/INC PROJ.:
 CHK.: D.C.W. DATE: 10.30.00

SCALE: 1" = 100'
 SHEET 1 OF 2