

APPLICATION

PERCOLATION TESTING

A 513 618-Z

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 Jared T. Healy, Trustee and M. Charlotte Powel, Trustee

ADDRESS 10715 Charter Dr., Columbia, MD 21044 PHONE 410-730-4545

AGENT OR PROSPECTIVE BUYER Floyd Lane, L.L.C. CONTACT: Tim Feaga, Heritage Land Develop

ADDRESS P.O. Box 999, Columbia, MD 21044 PHONE 410-489-7900, ext. 11

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 24 29

ROAD AND DESCRIPTION Buckskin Woods Drive, Ellicott City, MD 21042

TAX MAP 22 PARCEL # 77, 283 and 74

SIZE OF LOT 1 acre TYPE BLDG. SFD
(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.

B. Jane Crawford
(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

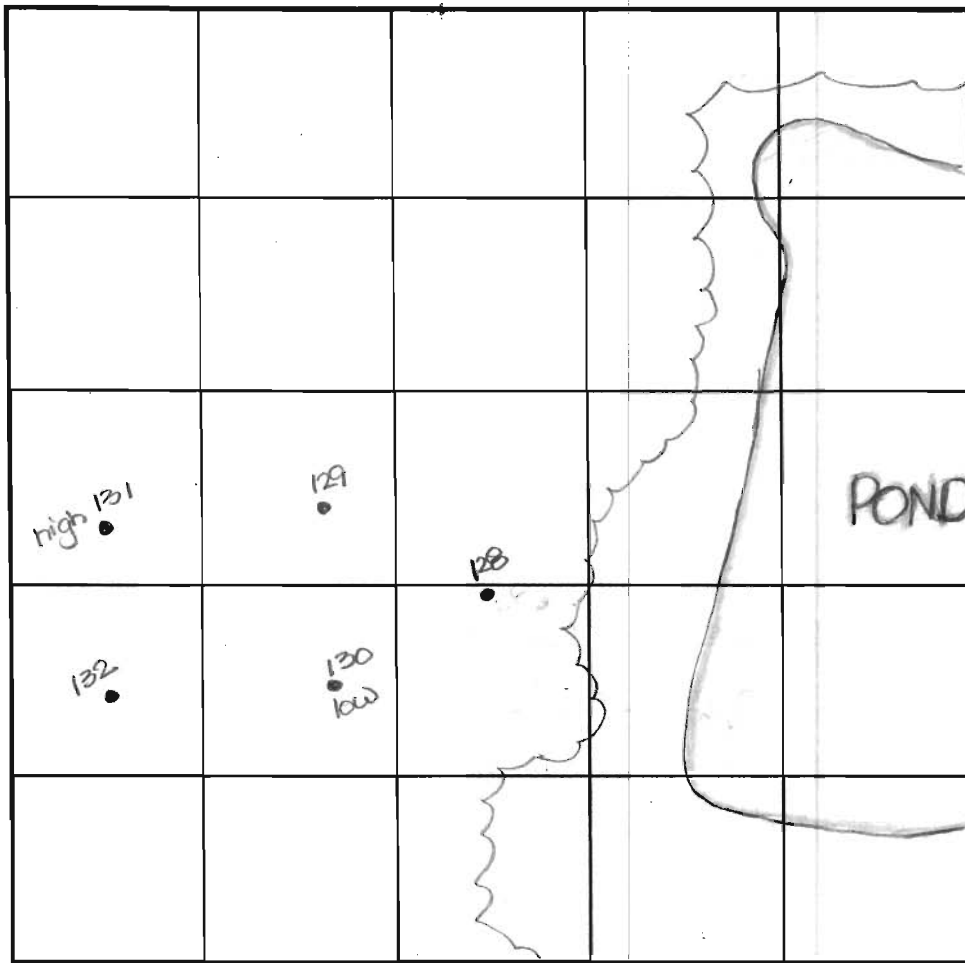
COUNTY #

SOIL PROFILE

0' 129
 6" topsoil
 org bm
 cl lm
 4'
 4 org
 bm
 sa mica
 lm
 15-20%
 sapr
 sh

0' 128
 6" topsoil
 org bm
 cl lm
 4'
 4 org
 bm
 sa mica
 lm
 15% sapr
 sh
 12' org
 bm
 cl lm

0' 130/131
 6" topsoil 132
 org bm
 cl lm
 4'
 med
 org pl
 bm
 sa mica
 lm
 15%
 sapr
 sh
 13'



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Folly Quarter Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8-14-00	129	12.0' D	visual	- see	profile		OK
	128	4.0' S	10:27	10:28	10:28	10:31	3
		13.0' D	visual	- see	profile		OK
	130	13.0' D	visual	- see	profile		OK
	131	3.5' S	10:37	10:39	10:39	10:42	3
		12.5' D	visual	- see	profile		OK
	132	4.0' S	10:47	10:48	10:48	10:50	2
		13.0' D	visual	- see	profile		OK

REMARKS holes tested as staked

TYPE OF SOIL

TESTED BY DKS ALSO PRESENT C. Zepp, T. Feaga

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH

INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

APPLICATION

PERCOLATION TESTING

A 513618-AA

P _____

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BUREAU OF ENVIRONMENTAL HEALTH
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TELEPHONE: 313-2640

DISTRICT _____

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PROPERTY LOCATION:

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B. Jane Greenfield
(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

127

topsoil

org bn
cl lm

br red
org to
H bn
sa mica
lm
15% sh

Hard
bottom

124

topsoil

dull
org bn
cl lm

org red
bn
cl lm

dk bn
sa mica
lm
15-20%
sapr sh

Water

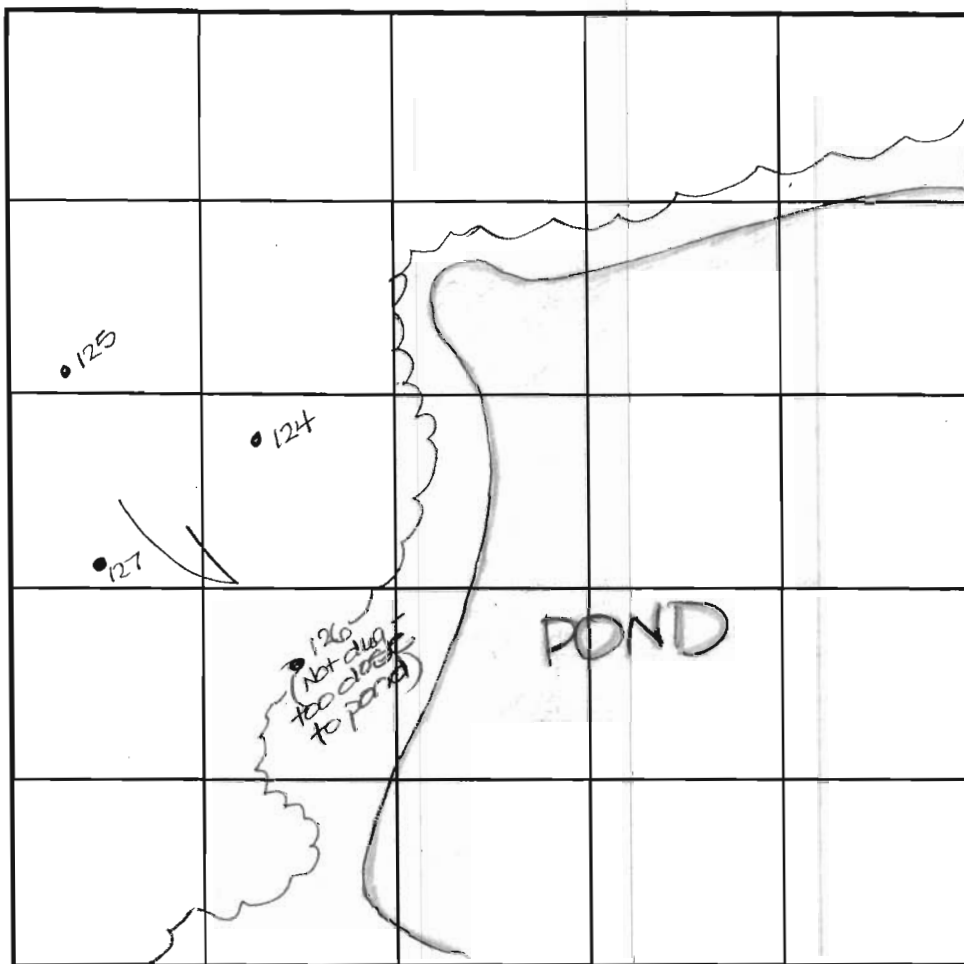
topsoil

org bn
cl lm

H bn
sa mica
lm

10%
sapr
sh

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Folly Quarter Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8-14-00	127	3.0' S	11:01	11:02	11:02	11:04	2
		10.5' D	Hard	bottom	- See profile		OK
	124	12.0' D	Water	- see profile			FAIL
	125	13.0' D	visual	- see profile			OK

REMARKS holes tested as stated

TYPE OF SOIL _____

TESTED BY DKS ALSO PRESENT C. Zepp, T. Feaga

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

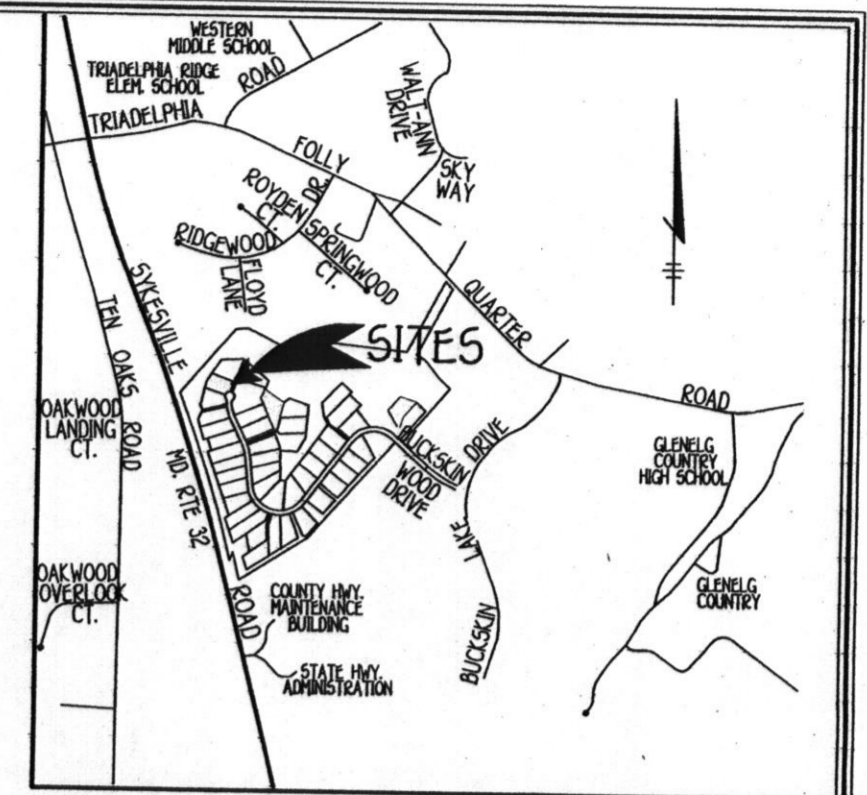
INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

LEGEND

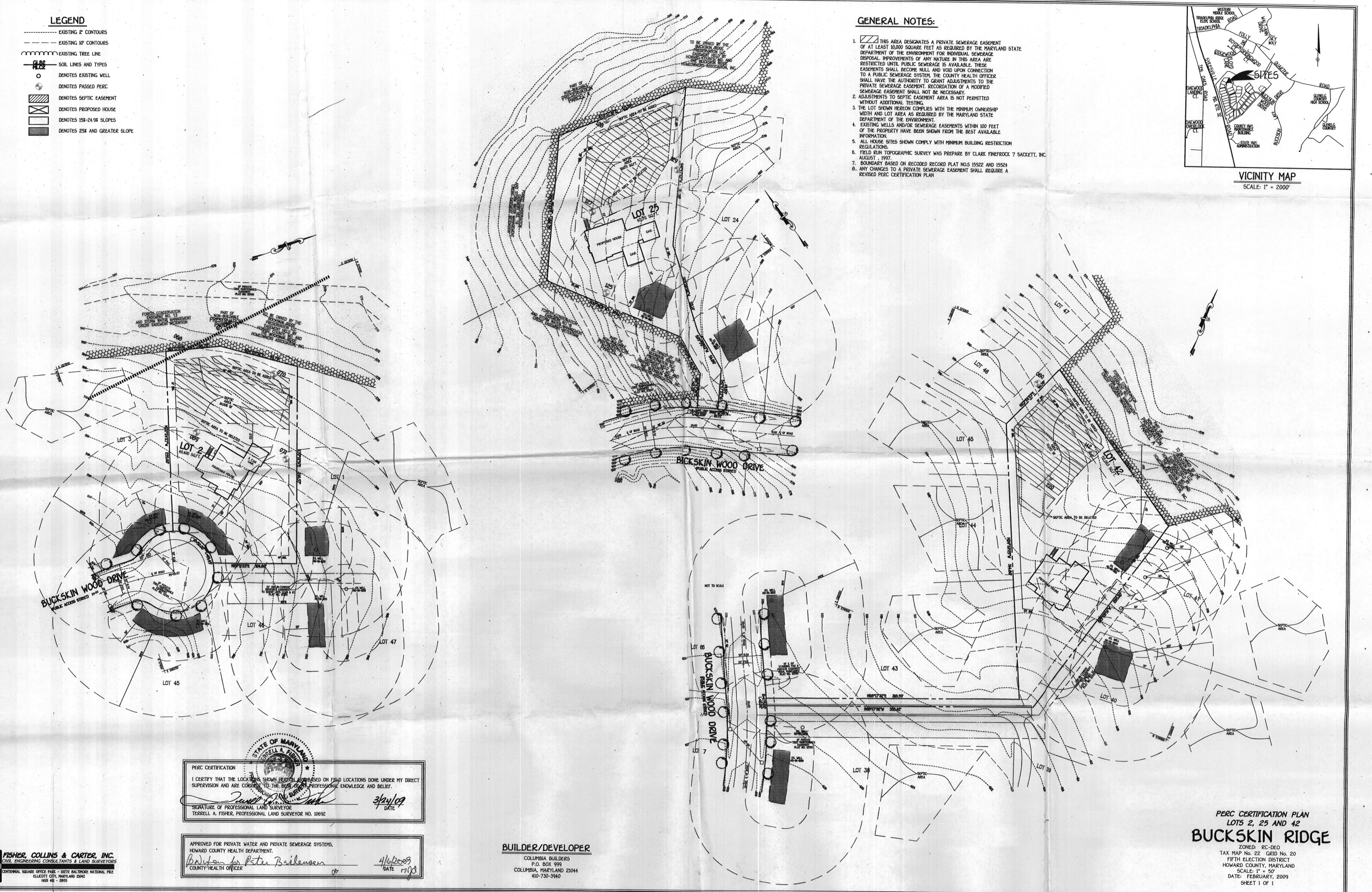
- EXISTING 2' CONTOURS
- EXISTING 10' CONTOURS
- - - EXISTING TREE LINE
- SOIL LINES AND TYPES
- DENOTES EXISTING WELL
- DENOTES PASSED PERC
- ▨ DENOTES SEPTIC EASEMENT
- ▭ DENOTES PROPOSED HOUSE
- ▭ DENOTES 15% - 24.9% SLOPES
- ▭ DENOTES 25% AND GREATER SLOPE

GENERAL NOTES:

1. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 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 SEWERAGE 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 ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
2. ADJUSTMENTS TO SEPTIC EASEMENT AREA IS NOT PERMITTED WITHOUT ADDITIONAL TESTING.
3. THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
4. EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION.
5. ALL HOUSE SITES SHOWN COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
6. FIELD RUN TOPOGRAPHIC SURVEY WAS PREPARED BY CLARK FINNEYROCK 7 SACKETT, INC. AUGUST, 1997.
7. BOUNDARY BASED ON RECORDED RECORD PLAT NOS 15522 AND 15524
8. ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN



VICINITY MAP
SCALE: 1" = 200'

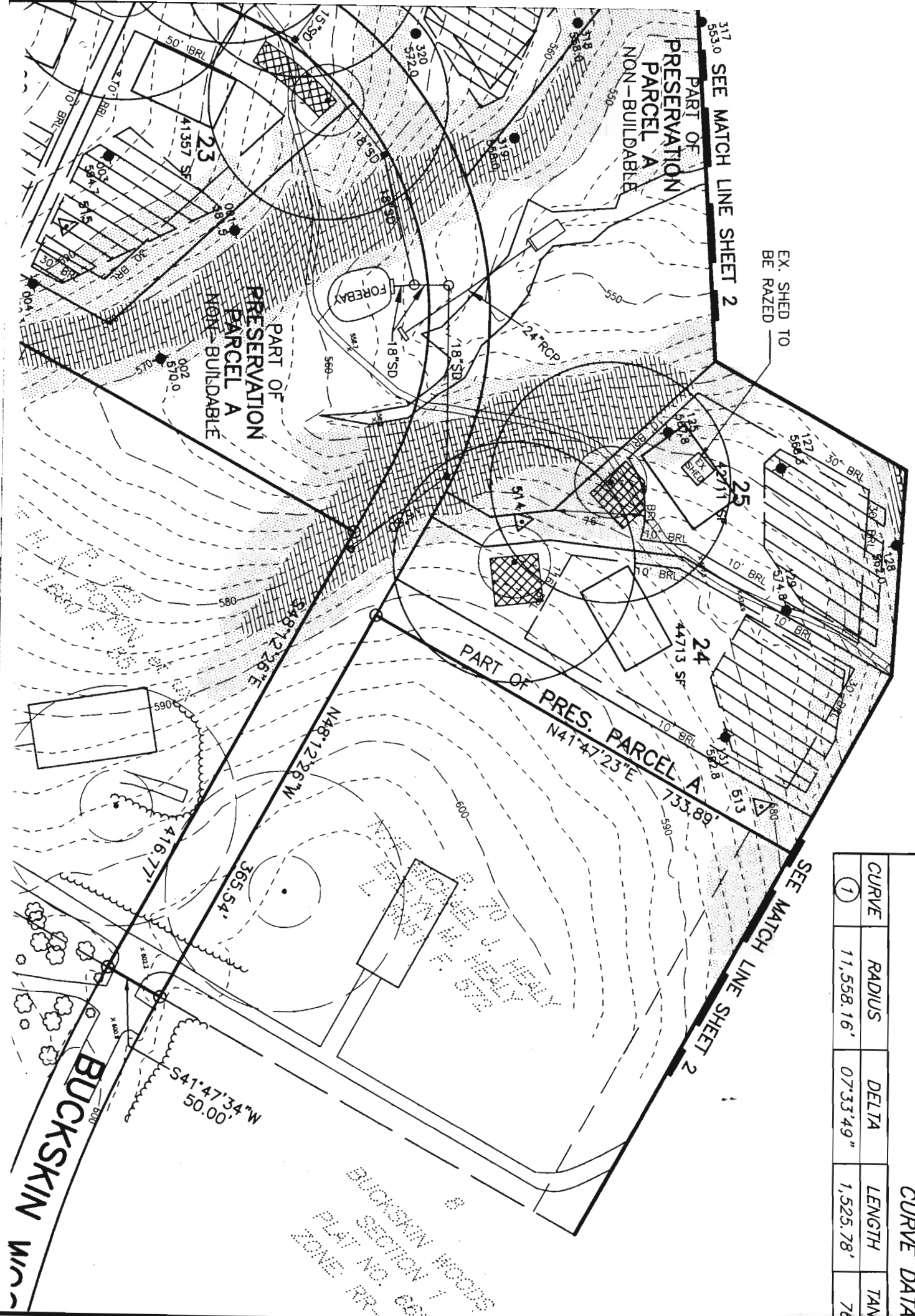


PERC CERTIFICATION
I CERTIFY THAT THE LOCATIONS SHOWN HEREON ARE BASED ON FIELD LOCATIONS DONE UNDER MY DIRECT SUPERVISION AND ARE CORRECT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF.
Terrell A. Fisher
SIGNATURE OF PROFESSIONAL LAND SURVEYOR
TERRELL A. FISHER, PROFESSIONAL LAND SURVEYOR NO. 10692
DATE: 3/24/09

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.
HOWARD COUNTY HEALTH DEPARTMENT
Peter Beilensen
COUNTY HEALTH OFFICER
DATE: 4/16/09

BUILDER/DEVELOPER
COLUMBIA BUILDERS
P.O. BOX 999
COLUMBIA, MARYLAND 21044
410-730-3940

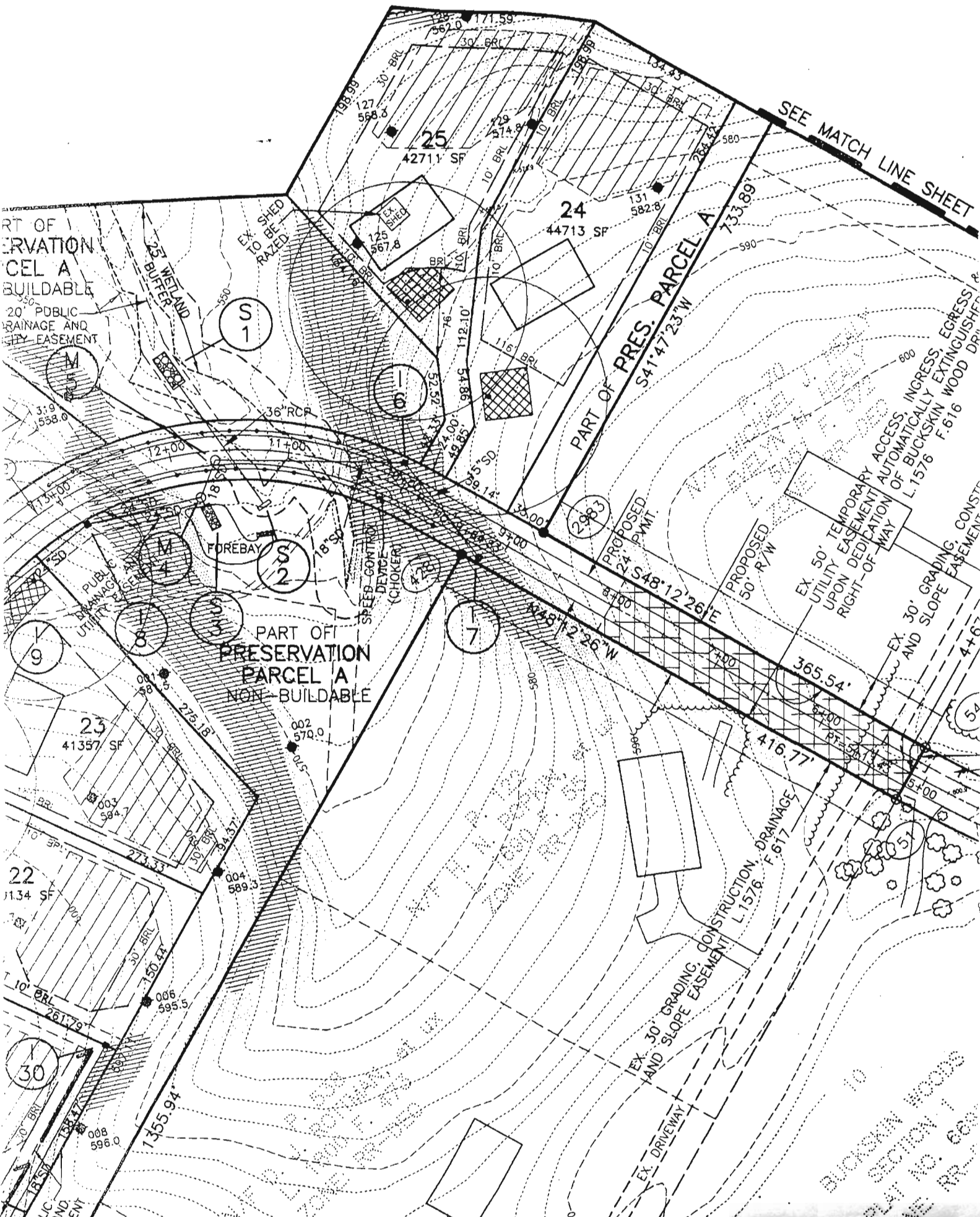
PERC CERTIFICATION PLAN
LOTS 2, 25 AND 42
BUCKSKIN RIDGE
ZONED: RC-DEO
TAX MAP No. 22 GRID No. 20
FIFTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 50'
DATE: FEBRUARY, 2009
SHEET 1 OF 1



CURVE DATA

CURVE	RADIUS	DELTA	LENGTH	TAN
①	11,558.16'	07°33'49"	1,525.78'	76

PART OF PRESERVATION PARCEL A BUILDABLE
20' PUBLIC DRAINAGE AND UTILITY EASEMENT



SEE MATCH LINE SHEET

PART OF PRES. PARCEL A
S41°47'23"W
733.89'

PART OF PRESERVATION PARCEL A NON-BUILDABLE

EX. 50' TEMPORARY UTILITY EASEMENT UPON DEDICATION RIGHT-OF-WAY

EX. 30' GRADING AND SLOPE EASEMENT
CONSTRUCTION, DRAINAGE L-1576 F-617

BUCKSKIN WOOD DRIVE SECTION 10000
PLAN NO. 6600