



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 545034
DATE 5/13/13

AGENCY REVIEW: _____

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH _____ PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) Pam & Rob Griesbach

DAYTIME PHONE 410 733 4192 CELL 410 733 4192 FAX _____

MAILING ADDRESS 3574 Conchita Dr Ellicott City MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT Pam Griesbach

DAYTIME PHONE 410 733 4192 CELL 410 733 4192 FAX _____

MAILING ADDRESS 3574 Conchita Dr Ellicott City MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME Kingston LOT NO. 7

PROPERTY ADDRESS 3574 Conchita Dr Ellicott City
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 10 GRID A 8 PARCEL(S) _____ PROPOSED LOT SIZE _____

AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT.

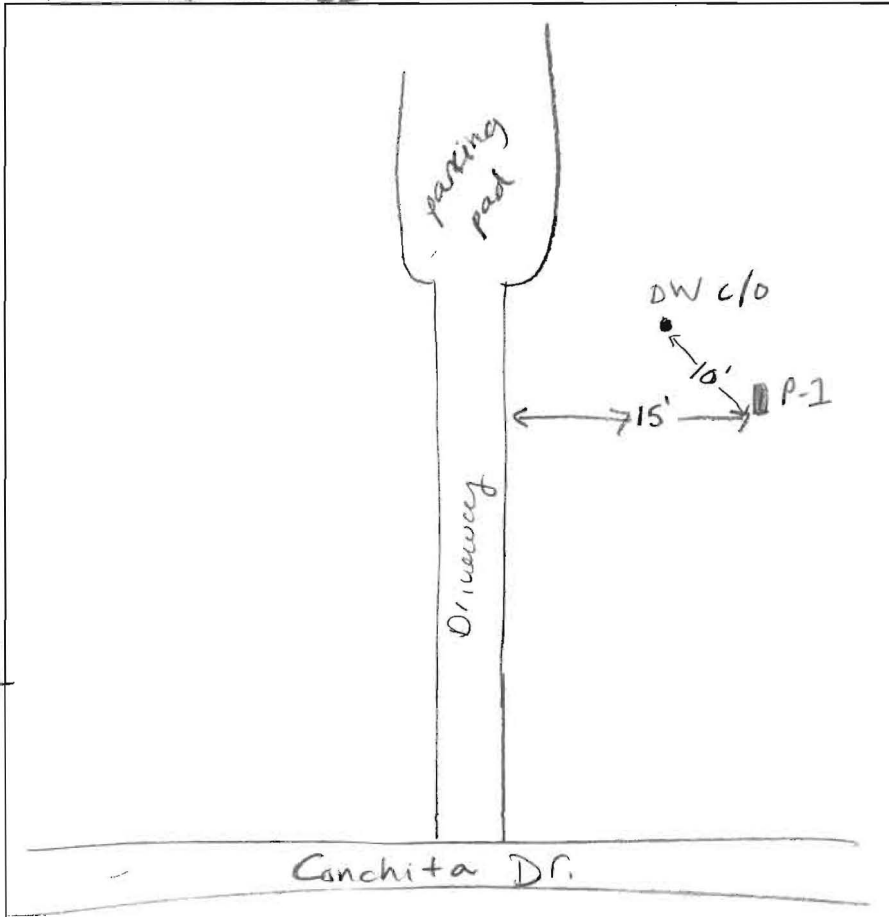
Pam Griesbach
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

AP 545034

NOT TO SCALE

P-1



8" brn l
brn scl
lmsbk

3' micaceous
brn sl
lmsbk

5' brn
fsl saprotite
micaceous

8'-9' moist brn
ls micaceous
saprotite

12' brn ls moist

15' ↓
no H₂O

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
5/14/13	P-1	15'	VISUAL				P

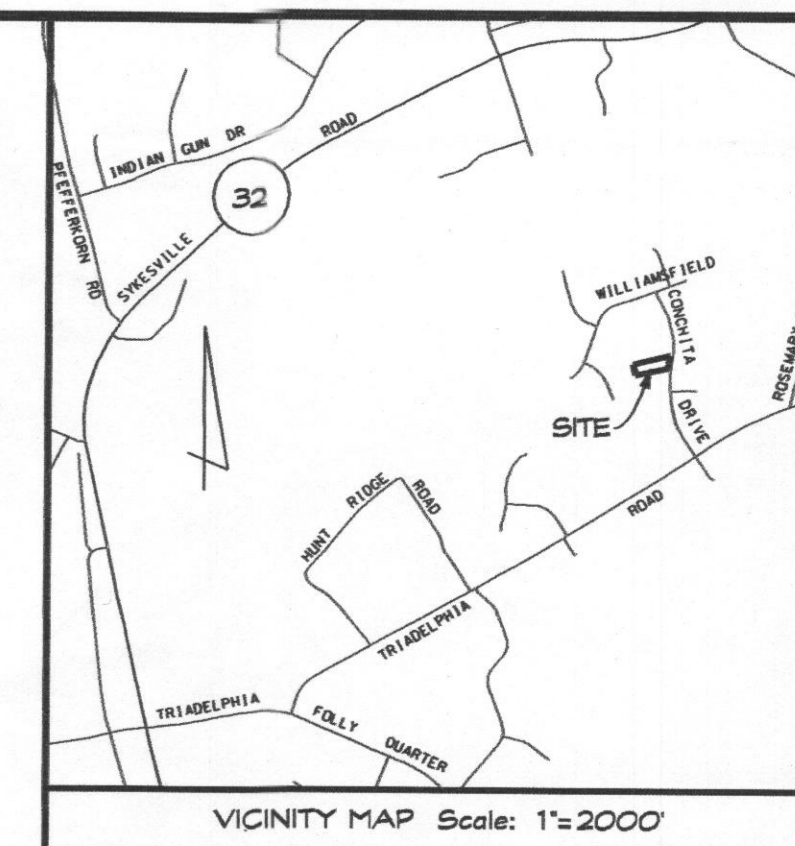
REMARKS observation hole dug next to D/W. 4' buffer below

SANITARIAN HS BACKHOE S. Carroll OTHERS ex. bottom

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH ex. 2.5' MAX. BOT DEPTH _____ EFFECTIVE SW _____

Ex. Well condition - OK



GENERAL NOTES

1. CURRENT TITLE REFERENCE:
OWNER: ROBERT J. & PAMELA D. GRIESBACH
DEED REFERENCE: LIBER 1293, FOLIO 150
DATE: SEPTEMBER 29, 1984
GRANTOR: MICHAEL J. & HELENE M. O'KEEFE
2. ALL WELLS AND SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY BOUNDARY HAVE BEEN SHOWN.
3. TOPOGRAPHY SHOWN HEREON IS DERIVED FROM HOWARD COUNTY GIS AND HAS BEEN FIELD VERIFIED TO ACCURATELY REPRESENT THE RELATIVE CHANGES ON THE SUBJECT PROPERTY.
4. B.R.L. - DENOTES 'BUILDING RESTRICTION LINE'
5. THE BOUNDARY INFORMATION SHOWN IS FROM THE RECORDED RECORD PLAT RECORDED IN PLAT BOOK 22, PAGE 42 AND DOES NOT CONSTITUTE A BOUNDARY SURVEY.
6. ZONING: RR-DEO
7. EXISTING PERC TEST INFORMATION SHOWN HEREON IS TAKEN FROM APPLICATION #13391 (12-8-67) AND #23043 (04/01/76).

SOIL

GmC - GLENVILLE SILT LOAM
MaC - MANOR LOAM

PURPOSE NOTE:
THE PURPOSE OF THIS PLAN IS TO ADD TWO PROPOSED ADDITIONS ONTO THE EXISTING HOME AS SHOWN HEREON, ADDING A 10,000 SF SEPTIC RESERVE AREA AND FUTURE WELL BOX LOCATION.

OWNER/DEVELOPER

ROBERT J. & PAMELA D.
GRIESBACH
3574 CONCHITA DRIVE
ELLCOTT CITY, MD 21043

**REVISED PERCOLATION CERTIFICATION PLAN
SECTION TWO
KINGSTON**

LOT 7, BLOCK B, #3574 CONCHITA DRIVE
RECORDED IN PLAT BOOK 22, PAGE 42
AND DEED BOOK 1293, F. 150
TAX MAP 22, GRID 10, PARCEL 198
3rd ELECTION DISTRICT HOWARD COUNTY, MARYLAND

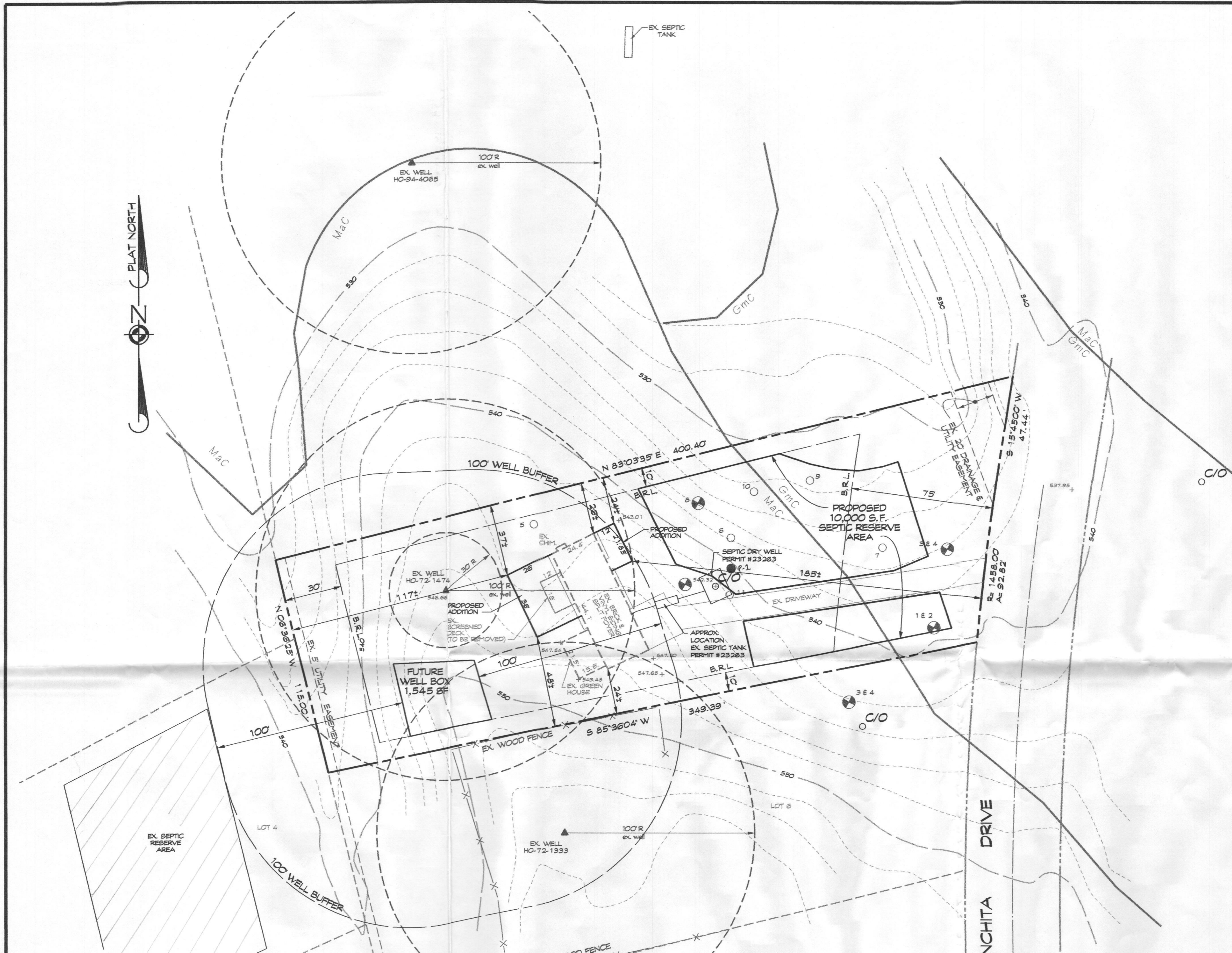


439 East Main Street Westminster, MD 21157-5539
(410) 848-1790 FAX (410) 848-1791

A licensed Maryland Surveyor either personally prepared this Location Drawing, or was in responsible charge over its preparation and the surveying work reflected in it, in compliance with the Maryland Minimum Standards of Practice for Land Surveyors. (COMAR 09-13-06.06 AND .12)

I HEREBY CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Dennis E. Meckley 4/11/13
Dennis E. Meckley, Property Line Surveyor
Registration No. 10844



LEGEND

- DENOTES EXISTING SEPTIC RESERVE AREA
- DENOTES PROPOSED SEPTIC RESERVE AREA
- DENOTES OBSERVATION HOLE
- DENOTES APPROVED PERC
- DENOTES EXISTING WELLS
- DENOTES B.R.L. (BUILDING RESTRICTION LINE)
- DENOTES EX. SEPTIC CLEANOUT

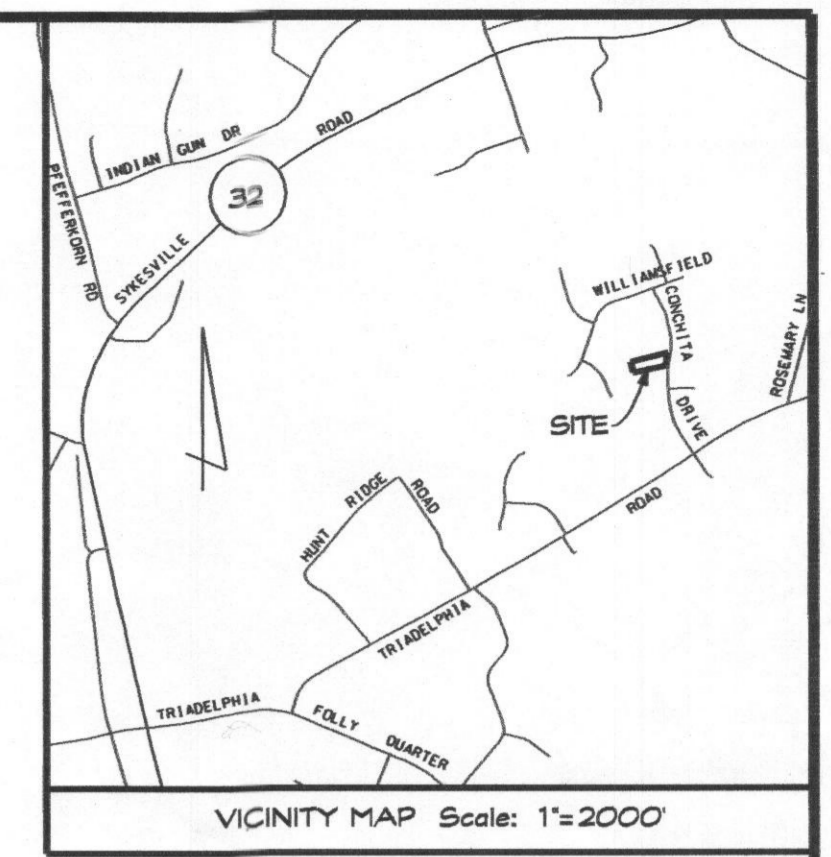
NOTE:
ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.

THIS AREA DESIGNATES A PRIVATE SEWAGE AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. FOR LOTS CREATED PRIOR TO MARCH OF 1972 IT PROVIDES AT LEAST ENOUGH AREA TO ACCOMMODATE AN INITIAL AND TWO REPLACEMENT SEPTIC SYSTEMS AS REQUIRED BY THE HOWARD COUNTY HEALTH DEPARTMENT. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS AREA 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 SEWAGE AREA. RECORDATION OF A MODIFIED SEWAGE AREA SHALL NOT BE NECESSARY.

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT

Debra Ann Roseman 5/22/2013
HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT. DATE 7/0

CAD Drawing File Name:



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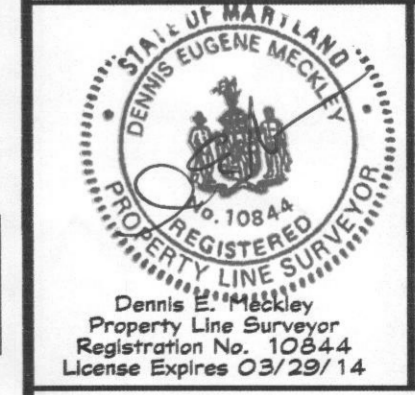
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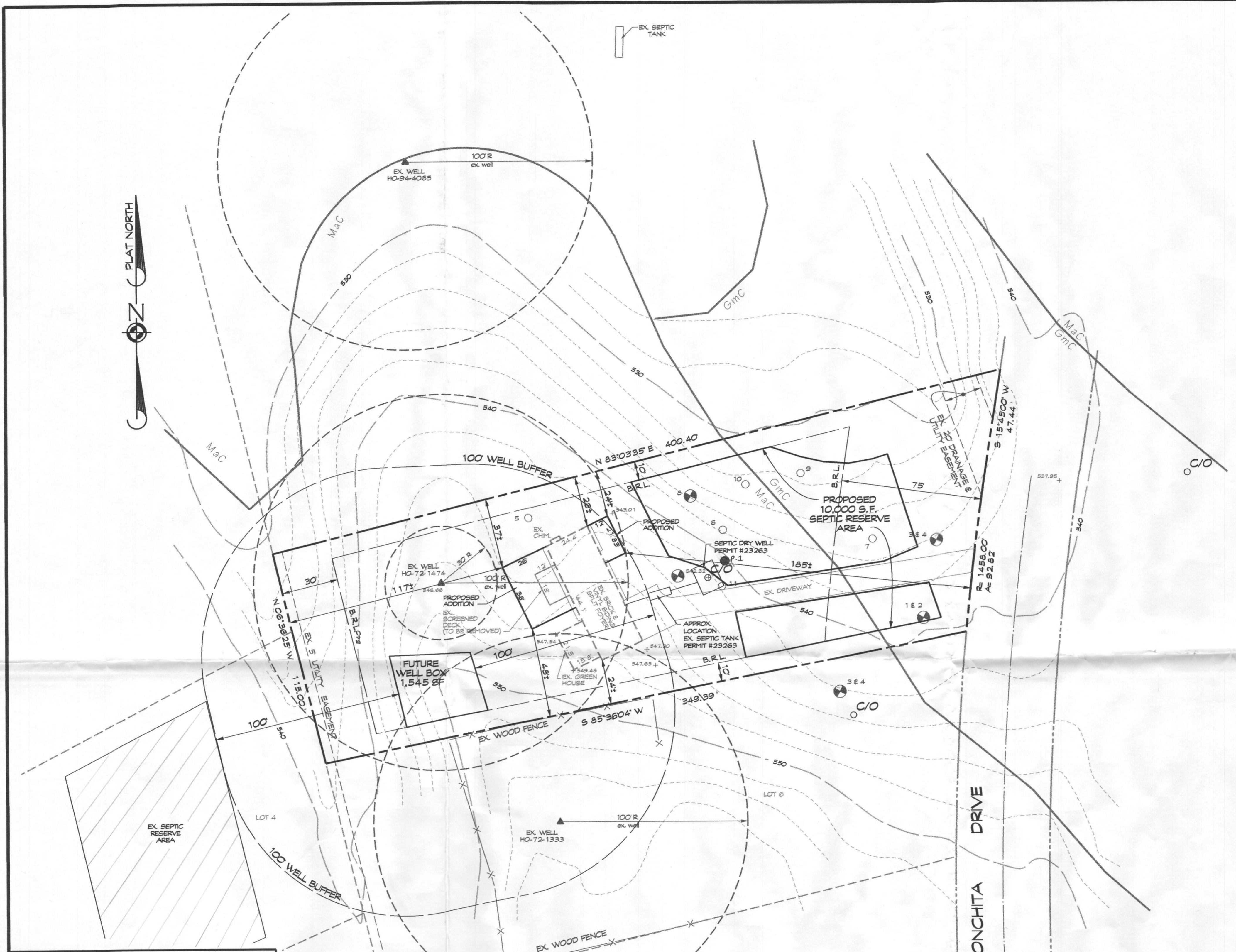
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Dennis E. Meckley 4/11/13
Dennis E. Meckley, Property Line Surveyor
Registration No. 10844

Date	Revisions	Drawn By:
04-01-13	REV. PER HCHD EHAL CMTS, DATED 03-22-13 KMB	Designed By:
04-08-13	REV. PER HCHD EHAL CMTS, DATED 04-04-13 KMB	Reviewed By: DEH
		Date: MARCH 13, 2013
		Scale: 1" = 30'
		Job No.: 2013037
		Sheet: 1 OF 1



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Barbara Ann Mauer 5/22/2013
HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT. DATE: *me*