



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

AP 562389-B

AGENCY REVIEW: _____

DATE 1-11-18

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 4 Bed 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) Miller Family Trust

DAYTIME PHONE 410-489-7270 CELL 443 604 4752 FAX NA

MAILING ADDRESS 16217 FREDERICK Road WoodGine Md 21797
STREET CITY/TOWN STATE ZIP

APPLICANT Miller FAMILY TRUST

DAYTIME PHONE SAME CELL _____ FAX _____

MAILING ADDRESS SAME
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME STANLEY MILLER PROPERTY 3721 LOT NO. 4

PROPERTY ADDRESS FREDERICK ROAD WoodGine 21797
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) 7 GRID 10 PARCEL(S) 467 PROPOSED LOT SIZE 5.17 Ac.

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.

[Signature]
SIGNATURE OF APPLICANT

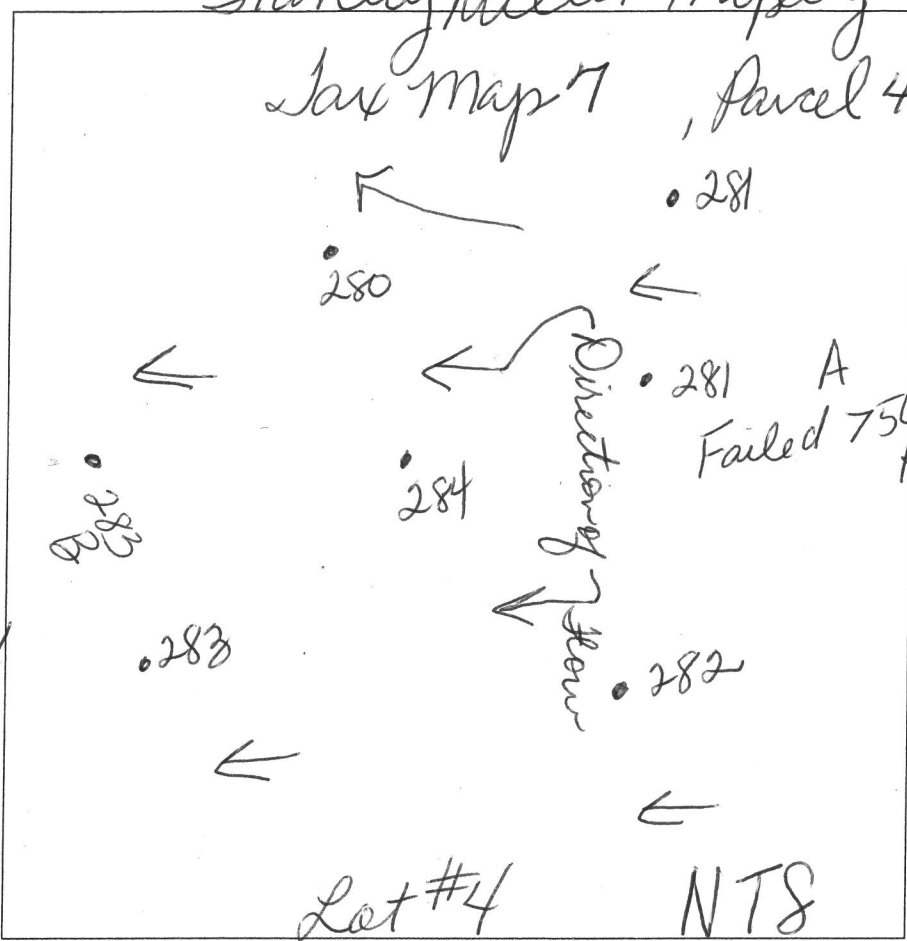
HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

Stanley Miller Property

AP# _____
 #281
 Red Brown
 yellow
 Sh 2.8
 Red Brown
 yellow
 Sh
 0-5%
 R4
 many mica
 @ 10'
 FSL @ 12' 12'

#281A
 Red Brown
 yellow
 Sh
 > 50%
 R4 4'
 Red Brown
 yellow
 Sh
 > 50%
 R4 12'

#282
 Red Brown
 yellow
 Sh
 > 50%
 R4
 and
 shale 5'
 Red Brown
 Sh
 > 50% R4
 12'



#283
 Red Brown
 yellow
 Sh 4.0
 Red Brown
 yellow
 5-10%
 R4
 ↓ 12'

#284
 Red Brown
 yellow
 Sh 4.0
 Red Brown
 yellow
 Sh
 many
 mica
 5-10%
 R4 12'

#283B
 Red Brown
 yellow
 Sh 3'
 Red Brown
 yellow
 Sh
 many
 mica
 ↓ 12'

| DATE | TEST # | DEPTH | START | BREAK 1" DROP | STOP 2" DROP | TIME OF 2ND INCH | P/F/H |
|---------|--------|----------|--------------|---------------|--------------|------------------|-------|
| 4-18-18 | 283 | 4.5 / 12 | 11:35 | 11:38 | 11:40 | 5 min | P |
| 4-18-18 | 282 | 5 / 12 | 11:40 | 11:41 | → | | F |
| | | | Repair 11:42 | 11:43 | → | | F |
| 4-18-18 | 280 | 4 / 12 | 11:48 | 11:55 | 12:05 | 10 min | P |
| 4-18-18 | 284 | 5 / 12 | 12:23 | 12:25 | 12:36 | 11 min | P |
| 4-18-18 | 281 | 3.5 / 12 | 12:27 | 12:38 | 12:59 | 20 min | P |
| 4-18-18 | 281B | 4.5 / 12 | 12:50 | 12:51 | 750% R4 | | F |
| | | | A Repair | 12:52 | 12:53 | | |
| 4-18-18 | 283B | 4 / 12 | 1:06 | 1:18 | 1:32 | 14 min | P |

REMARKS Lot #4
 SANITARIAN Bernard BACKHOE Justin OTHERS _____
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

> 50% R4
 ↓ 12'



NTT Associates, Inc.
16205 Old Frederick Road
Mt. Airy, Maryland 21771

June 25, 2018

Howard County Health Department
Attn: Dana Bernard
Re: Percolation Certification Plan Submittal for Lot 4 Stanley Miller Property, Tax
Map 7, Parcel 467

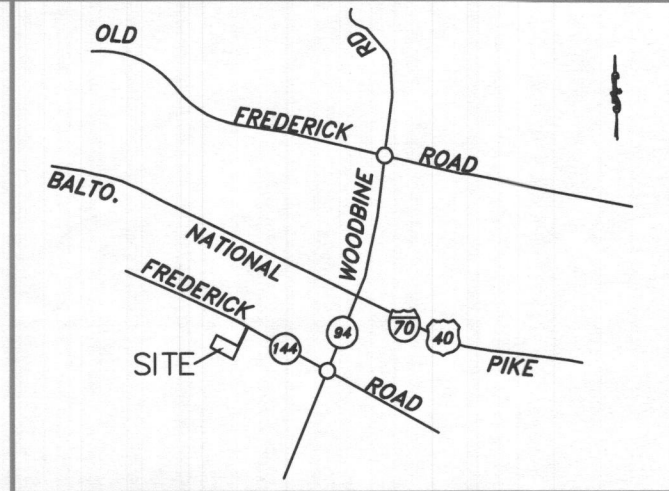
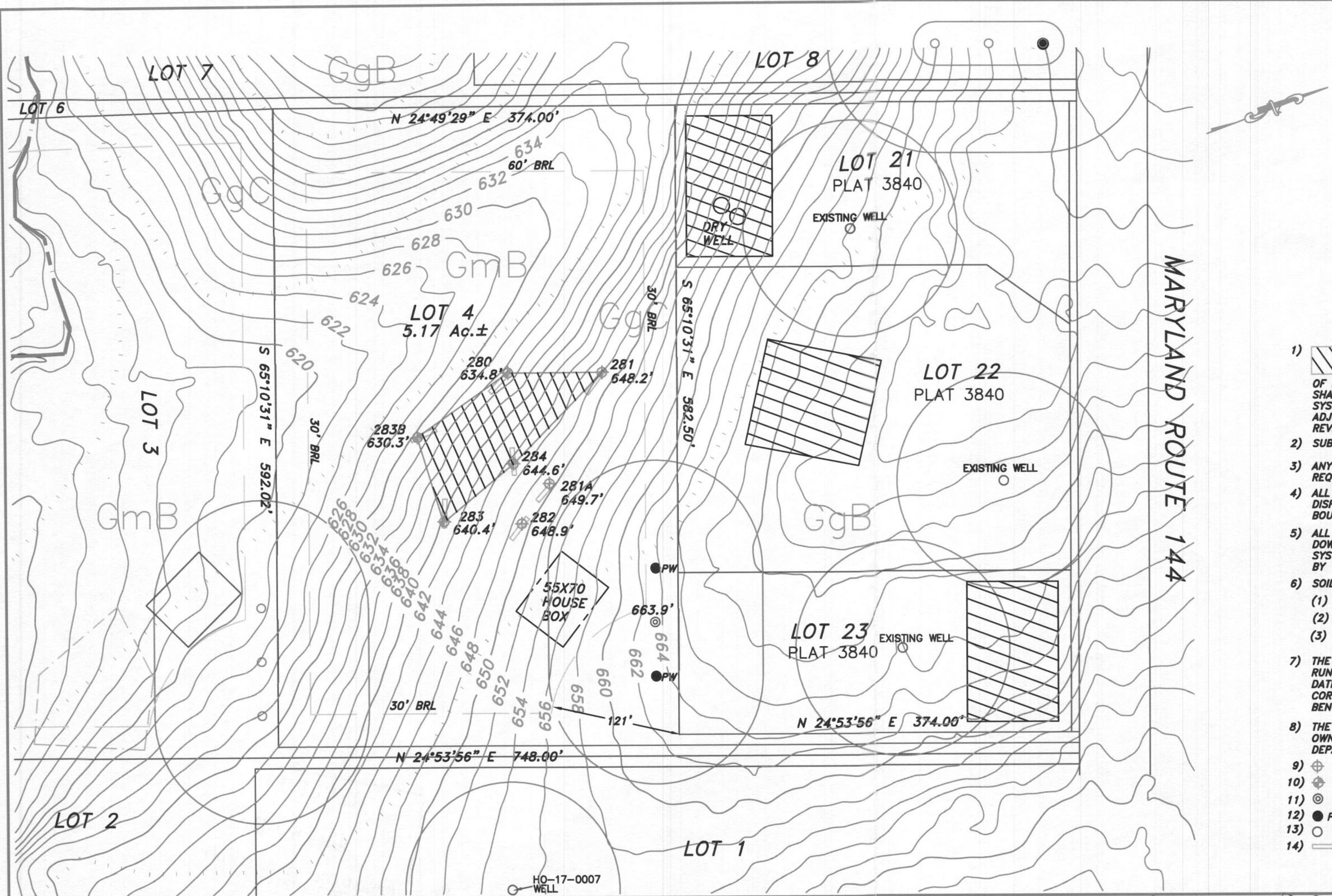
Dear Mrs. Bernard:

Please find enclosed 6 copies of the Percolation Certification Plan for Lot
4 Stanley Miller Property, Tax Map 7 Parcel 467.

Feel free to call me if you have any questions,

Sincerely,

Richard B. Stouffer
Professional Land Surveyor 21260
NTT Associates, Inc.
rik@nttsurveyors.com
Phone: 410-442-2031
Fax: 410-442-1315



VICINITY MAP 1" = 6000'

GENERAL NOTES:

- 1) THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 sq. ft. AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
- 2) SUBJECT LOT WAS CREATED IN 1977.
- 3) ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- 4) ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS WITHIN 100' OF THE PROPERTY BOUNDARIES LOCATED BY VISUAL INSPECTION ONLY.
- 5) ALL EXISTING AND PROPOSED WELLS WITHIN 200' DOWN-GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS LOCATED BY VISUAL INSPECTION ONLY.
- 6) SOIL TYPE BOUNDARY LINES USDA WEBSITE ARE
 - (1) GgC GLENELG LOAM 8 TO 15%
 - (2) GgB GLENELG LOAM 3 TO 8%
 - (3) GmB GLENVILLE SILT LOAM 3 TO 8%
- 7) THE ELEVATIONS SHOWN HEREON ARE THE RESULT OF A FIELD RUN TOPOGRAPHICAL SURVEY PREPARED BY NTT ASSOCIATES, INC. DATED 6/15/2018. THE INFORMATION SHOWN HEREON IS TRUE AND CORRECT. THE ELEVATIONS ARE BASED ON HOWARD COUNTY BENCH MARK 07BM2 AND ARE IN NAVD 1988 DATUM.
- 8) THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY MARYLAND DEPARTMENT OF ENVIRONMENT.
- 9) REPRESENTS FAILED PERC HOLE.
- 10) REPRESENTS PASSED PERC HOLE.
- 11) REPRESENTS PRIMARY PROPOSED WELL SITE.
- 12) PW REPRESENTS PROPOSED ALTERNATIVE WELL SITES.
- 13) REPRESENTS EXISTING WELL.
- 14) REPRESENTS TEST PIT OUTLINE.

HOWARD COUNTY, MARYLAND
HEALTH DEPARTMENT

APPROVED FOR PRIVATE WATER AND
PRIVATE SEWERAGE SYSTEMS.

Richard J. Skouffer 7/11/18
HEALTH OFFICER

OWNER

Stanley B. Miller Family Trust
16217 Frederick Road
Woodbine, Maryland 21797
Phone: 410 489 7392

THE PURPOSE OF THIS PLAN IS TO ESTABLISH
A PRIVATE SEWAGE DISPOSAL AREA EASEMENT.

0' 100' 200' 300'

This is to certify that I either personally prepared or was in responsible charge over the preparation of this drawing and the surveying work reflected in it, all set forth in Regulation .12 of Chapter 09.13.06 of the Code of Maryland Annotated Regulations.

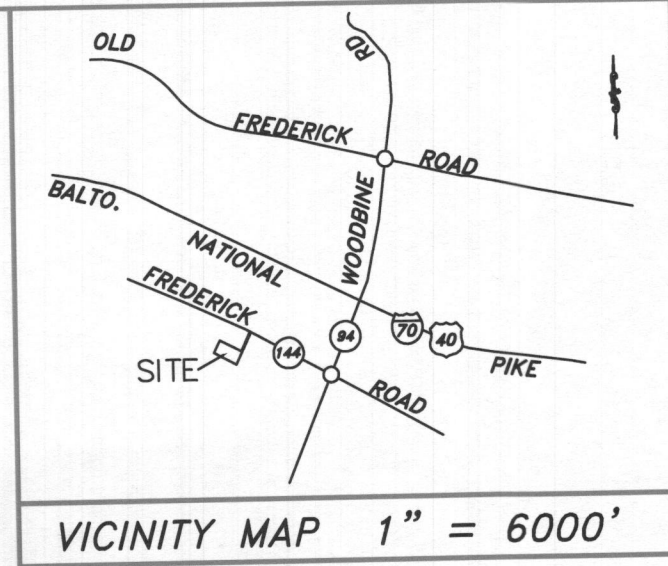
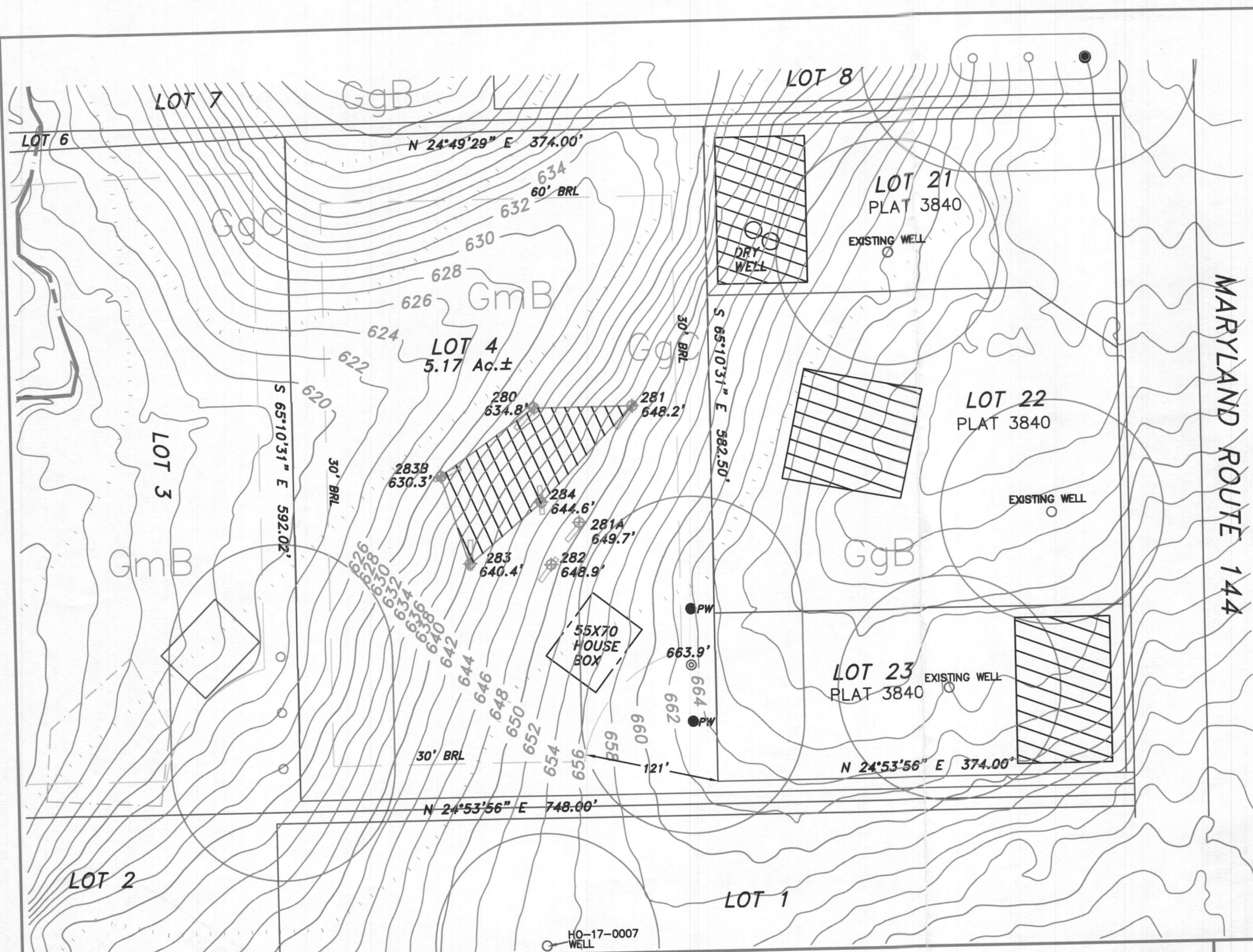
STATE OF MARYLAND
RICHARD SKOUFFER
No. 21260
PROFESSIONAL LAND SURVEYOR

RICHARD STOUFFER
PLS #21260 EXP. 6/14/19

PERCOLATION CERTIFICATION PLAN
LOT 4 STANLEY MILLER PROPERTY
PLAT BOOK 27 PAGE 22
TAX MAP 7, PARCEL 467
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

NTT Associates, Inc.
16205 Old Frederick Rd.
Mt. Airy, Maryland 21771
Phone: (410) 442-2031
Fax: (410) 442-1315
www.nttsurveyors.com

Scale: 1" = 100'
Date: 6/20/18
Field By: SCK
Drawn By: JCH
File No.: MISC 12532



GENERAL NOTES:

- 1) THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 sq. ft. AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
- 2) SUBJECT LOT WAS CREATED IN 1977.
- 3) ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- 4) ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS WITHIN 100' OF THE PROPERTY BOUNDARIES LOCATED BY VISUAL INSPECTION ONLY.
- 5) ALL EXISTING AND PROPOSED WELLS WITHIN 200' DOWN-GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS LOCATED BY VISUAL INSPECTION ONLY.
- 6) SOIL TYPE BOUNDARY LINES USDA WEBSITE ARE
 - (1) GgC GLENELG LOAM 8 to 15%
 - (2) GgB GLENELG LOAM 3 to 8%
 - (3) GmB GLENVILLE SILT LOAM 3 to 8%
- 7) THE ELEVATIONS SHOWN HEREON ARE THE RESULT OF A FIELD RUN TOPOGRAPHICAL SURVEY PREPARED BY NTT ASSOCIATES, INC. DATED 6/15/2018. THE INFORMATION SHOWN HEREON IS TRUE AND CORRECT. THE ELEVATIONS ARE BASED ON HOWARD COUNTY BENCH MARK 07BM2 AND ARE IN NAVD 1988 DATUM.
- 8) THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY MARYLAND DEPARTMENT OF ENVIRONMENT.
- 9) ⊕ REPRESENTS FAILED PERC HOLE.
- 10) ⊕ REPRESENTS PASSED PERC HOLE.
- 11) ⊙ REPRESENTS PRIMARY PROPOSED WELL SITE.
- 12) ● PW REPRESENTS PROPOSED ALTERNATIVE WELL SITES.
- 13) ○ REPRESENTS EXISTING WELL.
- 14) □ REPRESENTS TEST PIT OUTLINE.

HOWARD COUNTY, MARYLAND
HEALTH DEPARTMENT

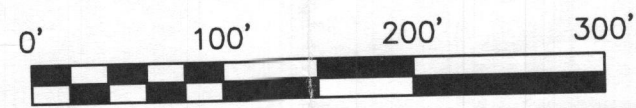
APPROVED FOR PRIVATE WATER AND
PRIVATE SEWERAGE SYSTEMS.

for *[Signature]*
HEALTH OFFICER

OWNER

Stanley B. Miller Family Trust
16217 Frederick Road
Woodbine, Maryland 21797
Phone: 410 489 7392

THE PURPOSE OF THIS PLAN IS TO ESTABLISH
A PRIVATE SEWAGE DISPOSAL AREA EASEMENT.



This is to certify that I either personally prepared or was in responsible charge over the preparation of this drawing and the surveying work reflected in it, all set forth in Regulation .12 of Chapter 09.13.06 of the Code of Maryland Annotated Regulations.



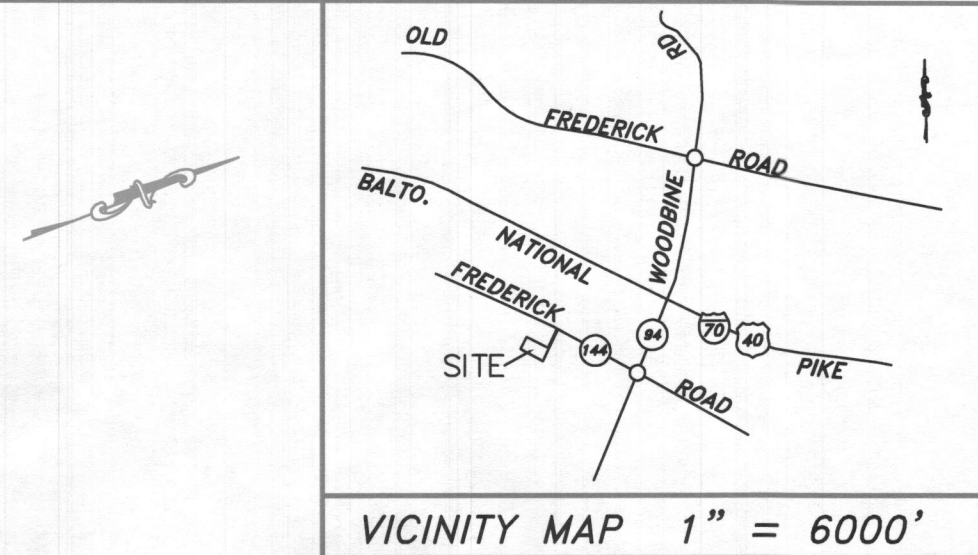
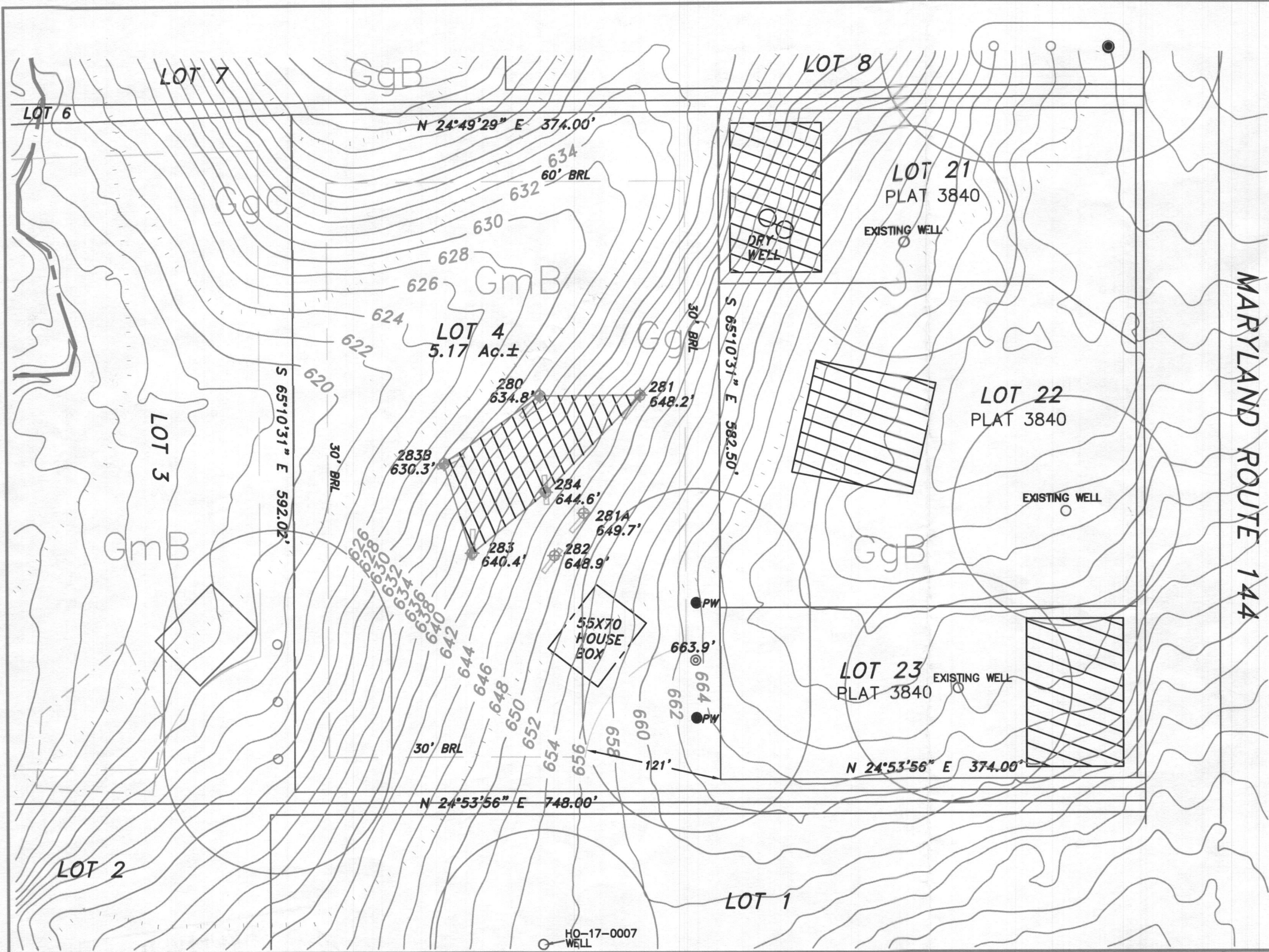
RICHARD STOFFER
PLS #21260 EXP. 6/14/19

PERCOLATION CERTIFICATION PLAN

LOT 4 STANLEY MILLER PROPERTY
PLAT BOOK 27 PAGE 22
TAX MAP 7, PARCEL 467
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

NTT Associates, Inc.
16205 Old Frederick Rd.
Mt. Airy, Maryland 21771
Phone: (410) 442-2031
Fax: (410) 442-1315
www.nttsurveyors.com

Scale: 1" = 100'
Date: 6/20/18
Field By: SCK
Drawn By: JCH
File No.: MISC 12532



- GENERAL NOTES:**
- THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10,000 sq. ft. AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
 - SUBJECT LOT WAS CREATED IN 1977.
 - ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
 - ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS WITHIN 100' OF THE PROPERTY BOUNDARIES LOCATED BY VISUAL INSPECTION ONLY.
 - ALL EXISTING AND PROPOSED WELLS WITHIN 200' DOWN-GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS LOCATED BY VISUAL INSPECTION ONLY.
 - SOIL TYPE BOUNDARY LINES USDA WEBSITE ARE
 - GgC GLENELG LOAM 8 to 15%
 - GgB GLENELG LOAM 3 to 8%
 - GmB GLENVILLE SILT LOAM 3 to 8%
 - THE ELEVATIONS SHOWN HEREON ARE THE RESULT OF A FIELD RUN TOPOGRAPHICAL SURVEY PREPARED BY NTT ASSOCIATES, INC. DATED 6/15/2018. THE INFORMATION SHOWN HEREON IS TRUE AND CORRECT. THE ELEVATIONS ARE BASED ON HOWARD COUNTY BENCH MARK 07BM2 AND ARE IN NAVD 1988 DATUM.
 - THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY MARYLAND DEPARTMENT OF ENVIRONMENT.
 - ⊕ REPRESENTS FAILED PERC HOLE.
 - ⊙ REPRESENTS PASSED PERC HOLE.
 - ⊗ REPRESENTS PRIMARY PROPOSED WELL SITE.
 - PW REPRESENTS PROPOSED ALTERNATIVE WELL SITES.
 - REPRESENTS EXISTING WELL.
 - REPRESENTS TEST PIT OUTLINE.

HOWARD COUNTY, MARYLAND
HEALTH DEPARTMENT

APPROVED FOR PRIVATE WATER AND
PRIVATE SEWERAGE SYSTEMS.

For *Richard J. Owen* 7/11/18
HEALTH OFFICER

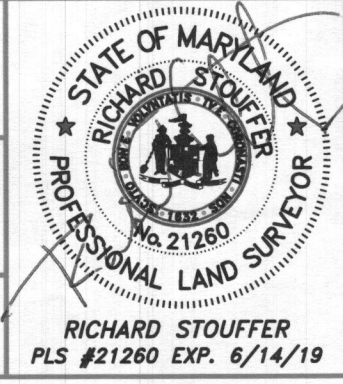
OWNER

Stanley B. Miller Family Trust
16217 Frederick Road
Woodbine, Maryland 21797
Phone: 410 489 7392

THE PURPOSE OF THIS PLAN IS TO ESTABLISH
A PRIVATE SEWAGE DISPOSAL AREA EASEMENT.

0' 100' 200' 300'

This is to certify that I either personally prepared or was in responsible charge over the preparation of this drawing and the surveying work reflected in it, all set forth in Regulation .12 of Chapter 09.13.06 of the Code of Maryland Annotated Regulations.

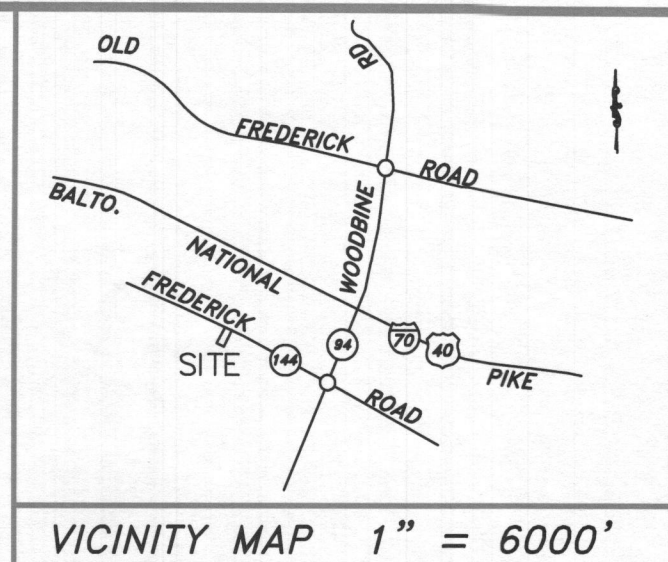
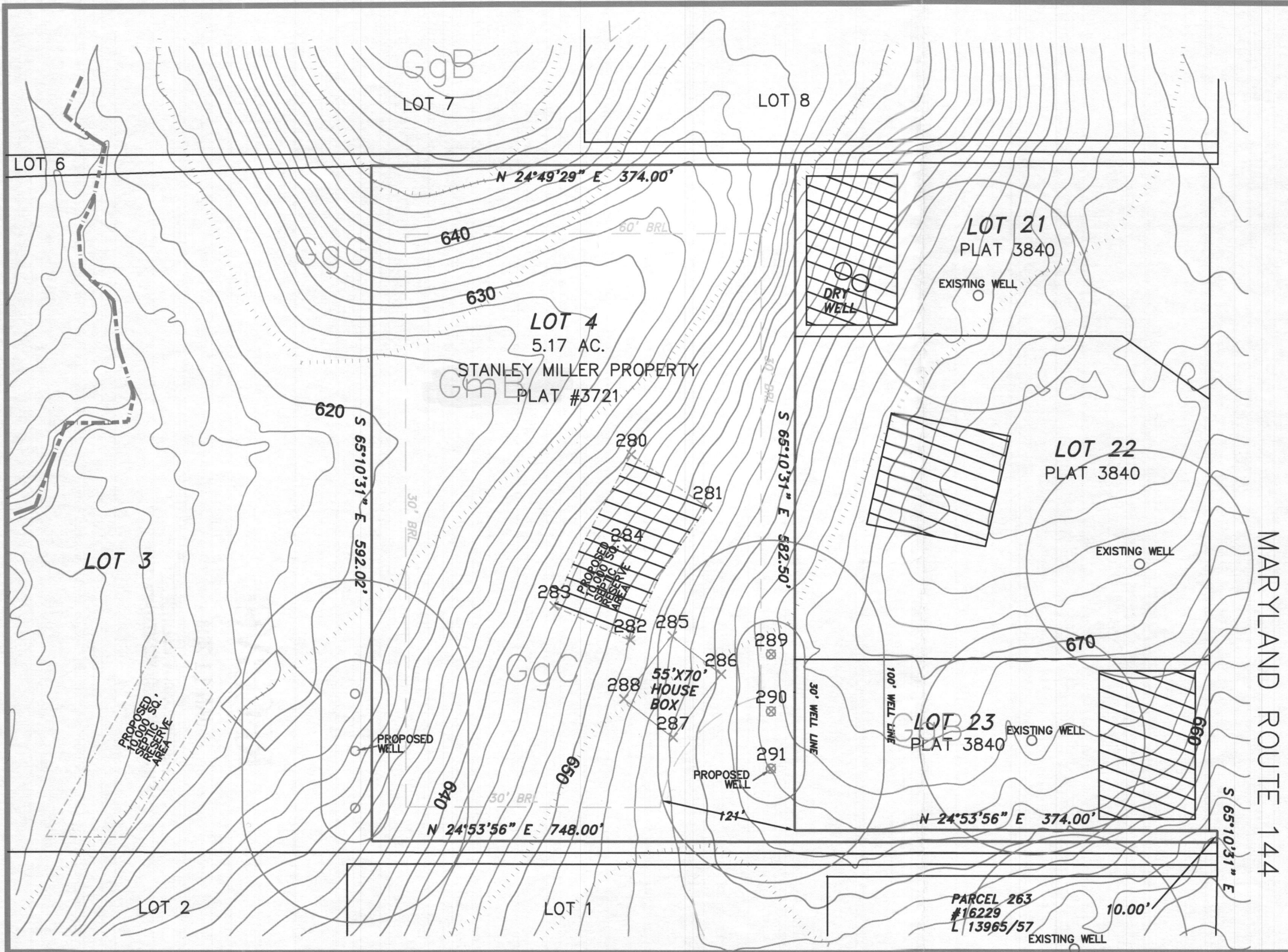


PERCOLATION CERTIFICATION PLAN

LOT 4 STANLEY MILLER PROPERTY
PLAT BOOK 27 PAGE 22
TAX MAP 7, PARCEL 467
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

NTT Associates, Inc.
16205 Old Frederick Rd.
Mt. Airy, Maryland 21771
Phone: (410) 442-2031
Fax: (410) 442-1315
www.nttsurveyors.com

Scale: 1" = 100'
Date: 6/20/18
Field By: SCK
Drawn By: JCH
File No.: MISC 12532



GENERAL NOTES:

- 1) THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE DISPOSAL AREA.
- 2) SUBJECT LOT WAS CREATED IN 1977.
- 3) ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- 4) ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS WITHIN 100' OF THE PROPERTY BOUNDARIES LOCATED BY VISUAL INSPECTION ONLY.
- 5) ALL EXISTING AND PROPOSED WELLS WITHIN 200' DOWN-GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS LOCATED BY VISUAL INSPECTION ONLY.
- 6) SOIL TYPE BOUNDARY LINE SCALED FROM MAP OBTAINED FROM USDA WEBSITE ARE:
 - (a) GgC GLENELG LOAM 8 to 15%
 - (b) GgB GLENELG LOAM 3 to 8%
 - (c) GmB GLENNVILLE SILT LOAM 3 to 8%
- 7) THE ELEVATIONS AND 2' CONTOURS SHOWN HEREON WERE DERIVED FROM 2011 HOWARD COUNTY GIS TOPOGRAPHIC SURVEY SITE <https://data.howardcountymd.gov> IN NAVD 1988 DATUM.

THE PURPOSE OF THIS PLAN IS TO REESTABLISH THE PRIVATE SEWAGE EASEMENT.

HOWARD COUNTY, MARYLAND
HEALTH DEPARTMENT

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS.

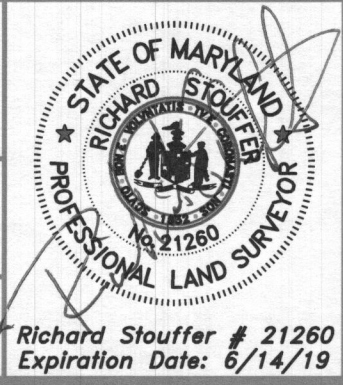
HEALTH OFFICER

OWNER

Stanley B. Miller Family Trust
16217 Frederick Road
Woodbine, Maryland 21797
Phone: 410 489 7270

The purpose of this drawing is to facilitate the retesting of percolation test holes on existing Lot 4 "STANLEY MILLER PROPERTY" as shown on Plat Number 3721.

This is to certify that I either personally prepared or was in responsible charge over the preparation of this drawing and the surveying work reflected in it, all set forth in Regulation .12 of Chapter 09.13.06 of the Code of Maryland Annotated Regulations.

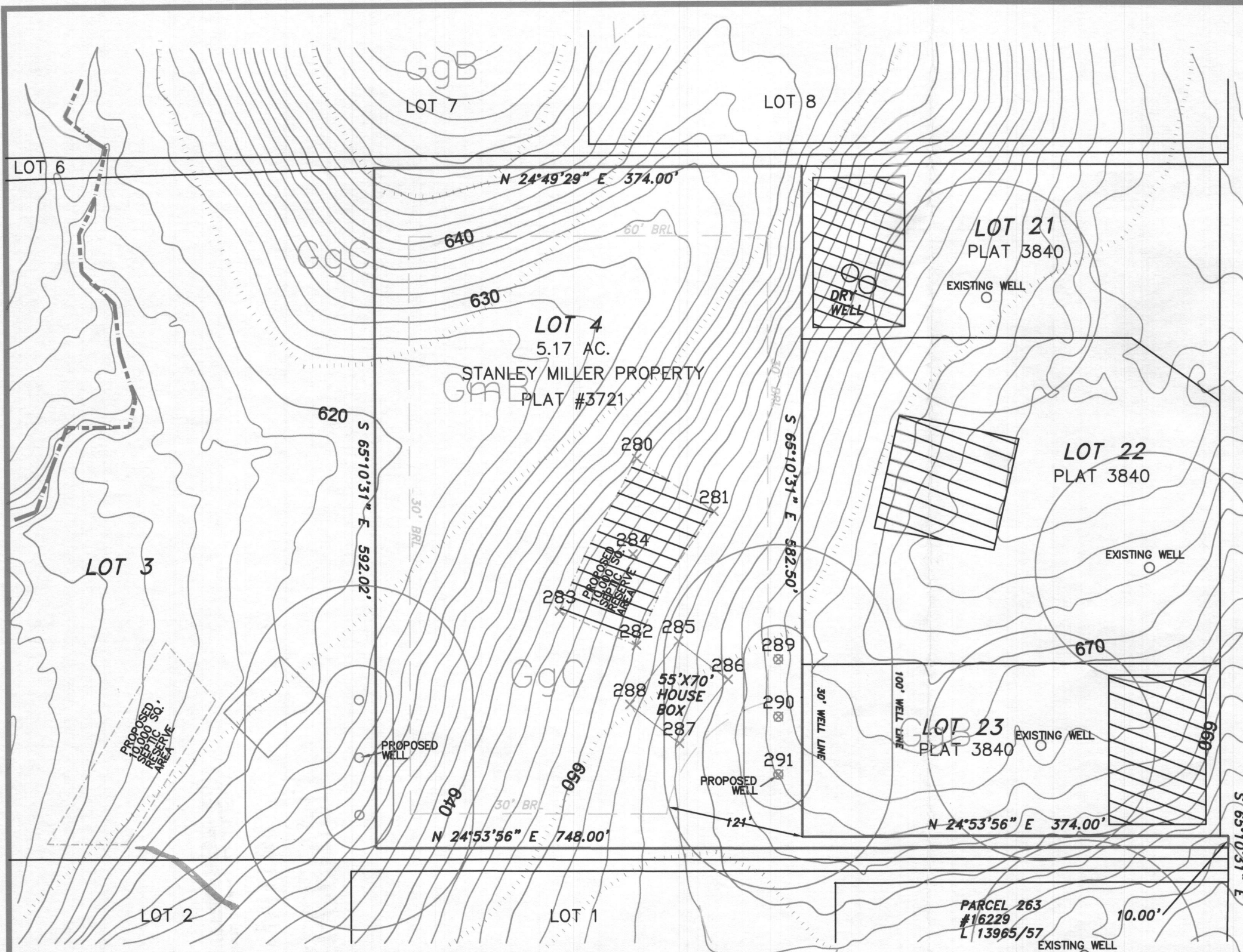


PERCOLATION SITE PLAN
LOT 4 STANLEY MILLER PROPERTY
PLAT NUMBER 3721
TAX MAP 7, PARCEL 467
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

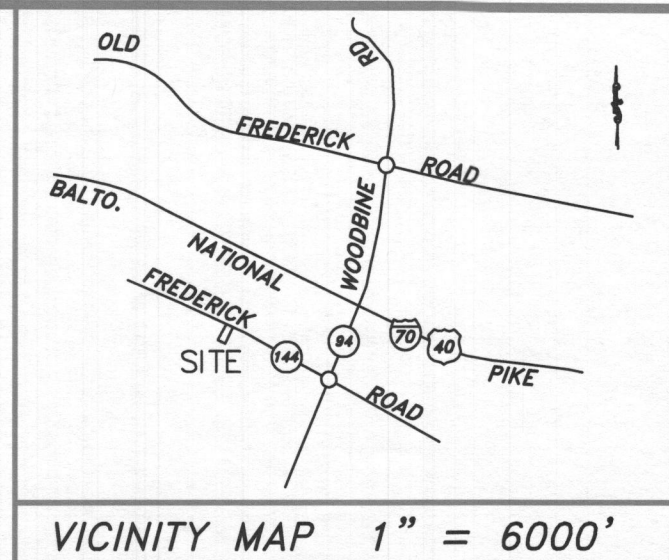
NTT Associates, Inc.
16205 Old Frederick Rd.
Mt. Airy, Maryland 21771
Phone: (410) 442-2031
Fax: (410) 442-1315
www.nttsurveyors.com

Scale: 1" = 100'
Date: 1/3/2018
Field By: JCH
Drawn By: JCH/SCK
File No.: MISC 12532

Richard Stouffer # 21260
Expiration Date: 6/14/19



MARYLAND ROUTE 144



GENERAL NOTES:

- 1) THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE DISPOSAL AREA.
- 2) SUBJECT LOT WAS CREATED IN 1977.
- 3) ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- 4) ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS WITHIN 100' OF THE PROPERTY BOUNDARIES LOCATED BY VISUAL INSPECTION ONLY.
- 5) ALL EXISTING AND PROPOSED WELLS WITHIN 200' DOWN-GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS LOCATED BY VISUAL INSPECTION ONLY.
- 6) SOIL TYPE BOUNDARY LINE SCALED FROM MAP OBTAINED FROM USDA WEBSITE ARE:
 - (a) GgC GLENELG LOAM 8 to 15%
 - (b) GgB GLENELG LOAM 3 to 8%
 - (c) GmB GLENNVILLE SILT LOAM 3 to 8%
- 7) THE ELEVATIONS AND 2' CONTOURS SHOWN HEREON WERE DERIVED FROM 2011 HOWARD COUNTY GIS TOPOGRAPHIC SURVEY SITE <https://data.howardcountymd.gov> IN NAVD 1988 DATUM.

THE PURPOSE OF THIS PLAN IS TO REESTABLISH THE PRIVATE SEWAGE EASEMENT.

HOWARD COUNTY, MARYLAND
HEALTH DEPARTMENT

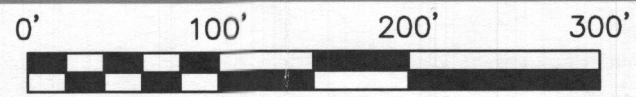
APPROVED FOR PRIVATE WATER AND
PRIVATE SEWERAGE SYSTEMS.

HEALTH OFFICER

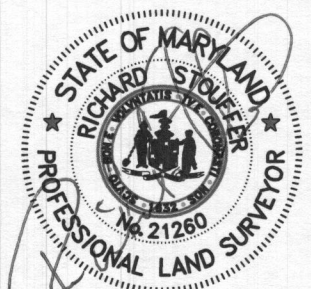
OWNER

Stanley B. Miller Family Trust
16217 Frederick Road
Woodbine, Maryland 21797
Phone: 410 489 7270

The purpose of this drawing is to facilitate the retesting of percolation test holes on existing Lot 4 "STANLEY MILLER PROPERTY" as shown on Plat Number 3721.



This is to certify that I either personally prepared or was in responsible charge over the preparation of this drawing and the surveying work reflected in it, all set forth in Regulation .12 of Chapter 09.13.06 of the Code of Maryland Annotated Regulations.



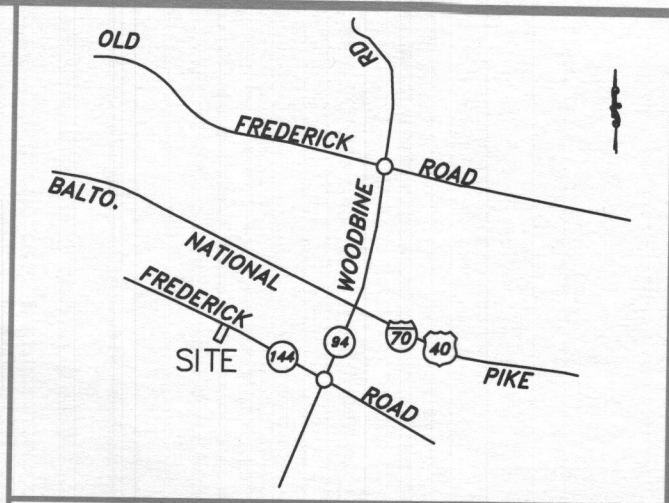
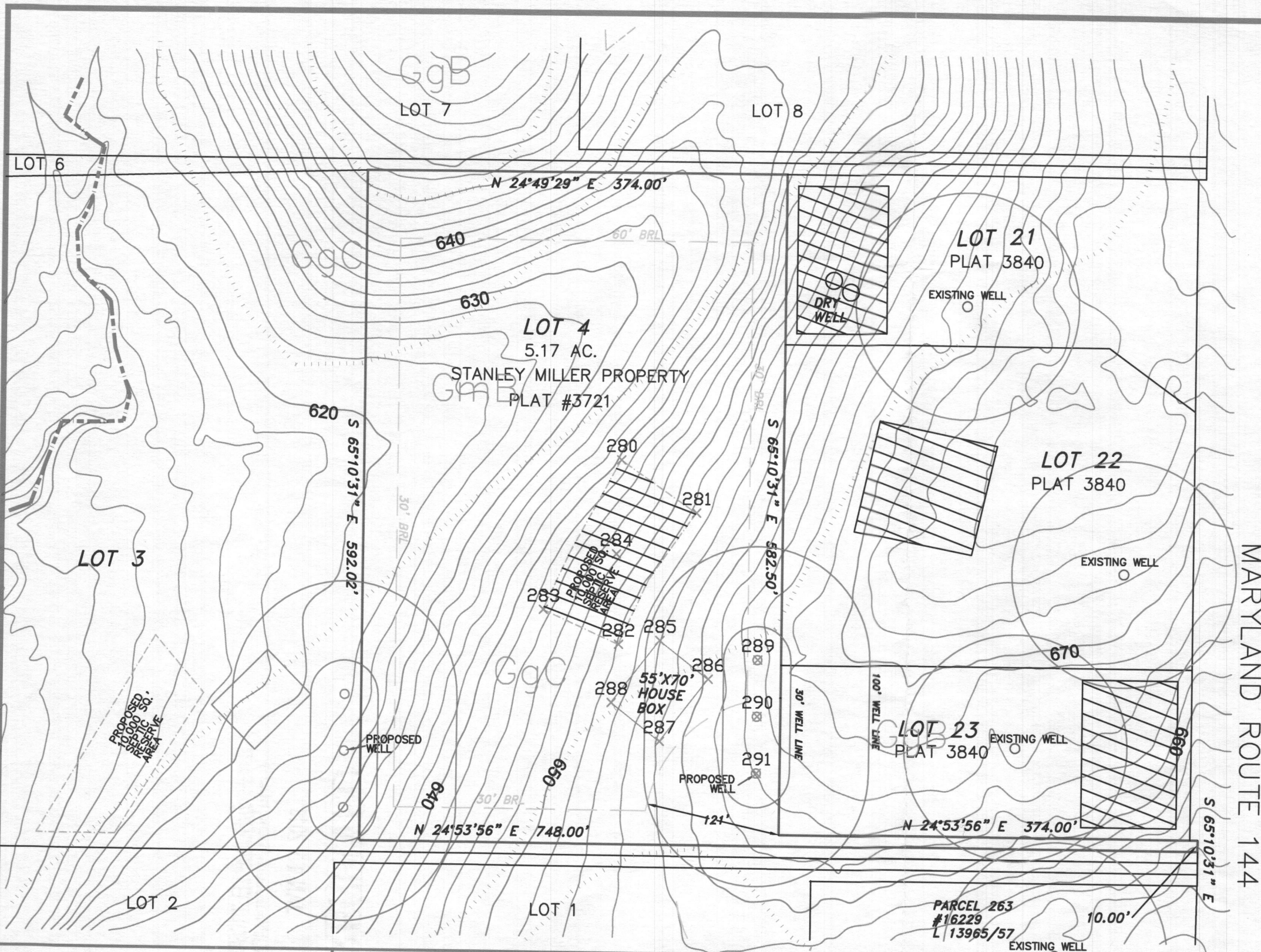
Richard Stouffer # 21260
Expiration Date: 6/14/19

PERCOLATION SITE PLAN

LOT 4 STANLEY MILLER PROPERTY
PLAT NUMBER 3721
TAX MAP 7, PARCEL 467
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

NTT Associates, Inc.
16205 Old Frederick Rd.
Mt. Airy, Maryland 21771
Phone: (410) 442-2031
Fax: (410) 442-1315
www.nttsurveyors.com

Scale: 1" = 100'
Date: 1/3/2018
Field By: JCH
Drawn By: JCH/SCK
File No.: MISC 12532



VICINITY MAP 1" = 6000'

GENERAL NOTES:

- 1) THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE DISPOSAL AREA.
- 2) SUBJECT LOT WAS CREATED IN 1977.
- 3) ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- 4) ALL EXISTING WELLS, SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS WITHIN 100' OF THE PROPERTY BOUNDARIES LOCATED BY VISUAL INSPECTION ONLY.
- 5) ALL EXISTING AND PROPOSED WELLS WITHIN 200' DOWN-GRADIENT OF EXISTING OR PROPOSED SEPTIC SYSTEMS AND SEWAGE DISPOSAL EASEMENTS LOCATED BY VISUAL INSPECTION ONLY.
- 6) SOIL TYPE BOUNDARY LINE SCALED FROM MAP OBTAINED FROM USDA WEBSITE ARE:
 - (a) GgC GLENELG LOAM 8 to 15%
 - (b) GgB GLENELG LOAM 3 to 8%
 - (c) GmB GLENNVILLE SILT LOAM 3 to 8%
- 7) THE ELEVATIONS AND 2' CONTOURS SHOWN HEREON WERE DERIVED FROM 2011 HOWARD COUNTY GIS TOPOGRAPHIC SURVEY SITE <https://data.howardcountymd.gov> IN NAVD 1988 DATUM.

MARYLAND ROUTE 144

THE PURPOSE OF THIS PLAN IS TO REESTABLISH THE PRIVATE SEWAGE EASEMENT.

HOWARD COUNTY, MARYLAND
HEALTH DEPARTMENT

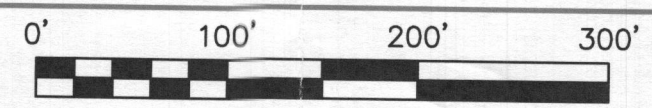
APPROVED FOR PRIVATE WATER AND
PRIVATE SEWERAGE SYSTEMS.

HEALTH OFFICER

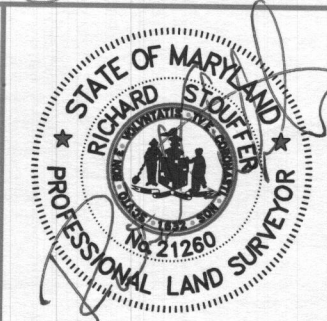
OWNER

Stanley B. Miller Family Trust
16217 Frederick Road
Woodbine, Maryland 21797
Phone: 410 489 7270

The purpose of this drawing is to facilitate the retesting of percolation test holes on existing Lot 4 "STANLEY MILLER PROPERTY" as shown on Plat Number 3721.



This is to certify that I either personally prepared or was in responsible charge over the preparation of this drawing and the surveying work reflected in it, all set forth in Regulation .12 of Chapter 09.13.06 of the Code of Maryland Annotated Regulations.



Richard Stouffer # 21260
Expiration Date: 6/14/19

PERCOLATION SITE PLAN
LOT 4 STANLEY MILLER PROPERTY
PLAT NUMBER 3721
TAX MAP 7, PARCEL 467
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

NTT Associates, Inc.
16205 Old Frederick Rd.
Mt. Airy, Maryland 21771
Phone: (410) 442-2031
Fax: (410) 442-1315
www.nttsurveyors.com

Scale: 1" = 100'
Date: 1/3/2018
Field By: JCH
Drawn By: JCH/SCK
File No.: MISC 12532