STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE TYPE

C 1 | 67623 | SEQUENCE NO. (MDE USE ONLY)
1 2 3 6
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

COUNTY NUMBER

ST/CO USE ONLY DATE Received MM DD YY: 10 22 21 (8–13)

DATE WELL COMPLETED MM DD YY: 5-26-21 (15–20)

Depth of Well: 600 (22–26) (TO NEAREST FOOT)

Approved 7/13/21 (ST)

PERMIT NO. FROM "PERMIT TO DRILL WELL": HO-20-0091 (28–37)

OWNER: Gentle Giants Draft Horse Rescue (last name / first name)
WELL SITE ADDRESS: 621 W. Watersville Rd TOWN: Mt Airy
SUBDIVISION ________ SECTION ________ LOT ________

WELL LOG
Not required for driven wells

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET FROM	FEET TO	check if water bearing
Top Soil	0	2	
Brown Shale	2	10	
Brown Slate	10	38	
Tan Slate	38	50	
Gray Slate	50	600	

Storage: 810 gallons

NUMBER OF UNSUCCESSFUL WELLS: 0

WELL HYDROFRACTURED: yes Y / no N

CIRCLE APPROPRIATE LETTER
- **A** A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
- **E** ELECTRIC LOG OBTAINED
- **P** TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.

DRILLERS LIC. NO. MWD603
Darren E. Wilson
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. JSD038
Bruce Thompson
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box): yes Y (circled) / no N (44)

TYPE OF GROUTING MATERIAL (Circle one): CEMENT CM (45 46) BENTONITE CLAY BC (45 46) (circled)

NO. OF BAGS 6 NO. OF POUNDS 300

GALLONS OF WATER 156

DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. (48 TOP 52) to 41 ft. (54 BOTTOM 58)
(enter 0 if from surface)

CASING RECORD
casing types insert appropriate code below: ST STEEL, CO CONCRETE, PL PLASTIC, OT OTHER

MAIN CASING TYPE (60 61)	Nominal diameter top (main) casing (nearest inch)! (63 64)	Total depth of main casing (nearest foot) (66–70)
ST	6	46

OTHER CASING (if used) — EACH CASING

	diameter inch	depth (feet) from	to

SCREEN RECORD
screen type or open hole insert appropriate code below: ST STEEL, BR BRASS BRONZE, HO OPEN HOLE, PL PLASTIC, OT OTHER

C 2 — DEPTH (nearest ft.)

EACH SCREEN	type	from	to
1 (8 9, 11–15, 17–21)	HO	44	600
2 (23 24, 26–30, 32–36)			
3 (38 39, 41–45, 47–51)			

SLOT SIZE 1 ____ 2 ____ 3 ____

DIAMETER OF SCREEN ____ (56–60) (NEAREST INCH)

GRAVEL PACK from ____ to ____
IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) W Q
70 TELESCOPE CASING — 72 LOG INDICATOR — 74 75 76 OTHER DATA

C 3 PUMPING TEST
HOURS PUMPED (nearest hour): 3 (8 9)

PUMPING RATE (gal. per min.): 1.2 (11–15)

METHOD USED TO MEASURE PUMPING RATE: Bucket

WATER LEVEL (distance from land surface)
- BEFORE PUMPING: 50 ft. (17–20)
- WHEN PUMPING: 600 ft. (22–25)

TYPE OF PUMP USED (for test): A air (circled), P piston, T turbine, C centrifugal, R rotary, O other (describe below), J jet, S submersible (27)

PUMP INSTALLED
DRILLER INSTALLED PUMP (CIRCLE) (YES or NO): YES / NO (circled)

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS.

TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29. ____

CAPACITY: GALLONS PER MINUTE (to nearest gallon) ____ (31–35)

PUMP HORSE POWER ____ (37–41)

PUMP COLUMN LENGTH (nearest ft.) ____ (43–47)

CASING HEIGHT (circle appropriate box and enter casing height): + above (circled) / − below LAND SURFACE (49): 2 (nearest) foot (50 51)

LATITUDE 39.360915
LONGITUDE 77.111674
(DEFAULT COORD. WGS 84)

Pursuant to §10-624 of the State Govt. Article of the Maryand Code personal info. requested on this form is used in processing this form pursuant to COMAR 26.04.04. Failure to provide the info. may result in this form not being processed. You have the right to inspect, amend, or correct this form. The Maryland Department of the Environment is subject to the Maryland Public Information Act. This form may be made available on the Internet via MDE's website and is subject to inspection or copying, in whole or in part, by the pulic and other governmental agencies, if not protected by federal or state law.

EMERGENCY/TEMP NO. IF ANY

B	1	SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND	STATE PERMIT NUMBER
48607			APPLICATION FOR PERMIT TO DRILL WELL	HO - 20 - 0091
1 2 3	6		568857 please type	70 fill in this form completely 79

STATE OF MARYLAND
APPLICATION FOR PERMIT TO DRILL WELL

Date Received (APA) 04/28/21 (8 MM DD YY 13) 13678

OWNER INFORMATION

GENTLE GIANTS DRAFT HORSE RESCUE
15 Last Name Owner First Name 34

17250 OLD FREDERICK ROAD
36 Street or RFD 55

MT. AIRY, MD 21771
57 Town 70 State 72 Zip 76

DRILLER INFORMATION

Darren E. Wilson — M W D 603
Driller's Name 76 License No. 81

L. F. Easterday Well Drilling
Firm Name

9265 Brown Church Rd., Mt. Airy, Md. 21771
Address

Darren E. Wilson — 4/9/2021
Signature Date

B 3 LOCATION OF WELL CC#

Howard
8 COUNTY 21

23 SUBDIVISION 42

SECTION ____ (44 46) LOT ____ (48 50)

Mt. Airy
52 NEAREST TOWN 71

B 4

SOURCES OF DRILLING WATER
1. wells
2. 5/20/21
3. bentonite

621 West Watersville Road
11 STREET ADDRESS 30

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): NORTH N, WEST W, 32, EAST E (circled), SOUTH S

1000 (34 37) DISTANCE FROM ROAD
ENTER FT OR MI: Ft. (38 39)

TAX MAP: ____ BLK: ____ PARCEL ____

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5 (8 12)

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 (14 20)

USE FOR WATER (CIRCLE APPROPRIATE BOX)

22
- D DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION
- F (circled) FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
- I INDUSTRIAL, COMMERCIAL, DEWATERING
- P PUBLIC WATER SUPPLY WELL
- T TEST, OBSERVATION, MONITORING
- O OPEN LOOP GEOTHERMAL
- C CLOSED LOOP GEOTHERMAL

NOT TO BE FILLED IN BY DRILLER
HEALTH DEPARTMENT APPROVAL

Howard — 13
COUNTY NAME — COUNTY NO.

STATE SIGNATURE ____ INSERT S → ____ 41

DATE ISSUED
05/04/21 — Susan Thomas — 05/04/23
43 MM DD YY 48 CO SIGNATURE EXP. DATE

DON: 05/17/2021 — DOG: 5/20/21 — DOY: 5/20/21

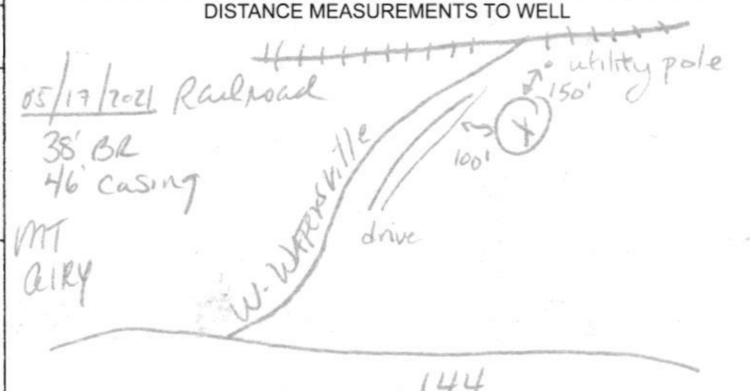
APPROXIMATE DEPTH OF WELL 300 (24 28) FEET

APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH

METHOD OF DRILLING (circle one)

30 37
- BORED (or Augered) — JETTED — Jetted & DRIVEN
- AIR-ROTary (circled) — AIR-PERcussion — ROTARY (Hydraulic Rotary)
- CABLE — REVerse-ROTary — DRive-POINT
- other ____

PROPOSED LOCATION OF WELL ON LOT
SHOW PERMANENT STRUCTURES SUCH AS BUILDINGS, SEPTIC SYSTEM, ROADS AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCE MEASUREMENTS TO WELL



REPLACEMENT OR DEEPENED WELLS
(CIRCLE APPROPRIATE BOX)

39
- N (circled) THIS WELL WILL NOT REPLACE AN EXISTING WELL
- Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
- S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
- D THIS WELL WILL DEEPEN AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPENED (IF AVAILABLE) 41 __ __ - __ __ - __ __ __ __ 52

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Not to be filled in by driller (MDE OR COUNTY USE ONLY)

APPROP. PERMIT NUMBER _ _ _ _ _ _ G _ _ _

PERMIT No. HO - 20 - 0091 (70 71 72 73 74 75 76 77 78 79)

SPECIAL CONDITIONS CALL IN ALL DRILLING ACTIVITIES

NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

MDE/WMA/PER.071 ② COUNTY

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WELL & SEPTIC PROGRAM
TEL: (410)313-1771 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: Easterday-Wilson Water Service Telephone #: 301-831-7057
Address: 9265 Brown Church Rd
Mt. Airy MD 21771

(Must circle one) Licensed Plumber (Licensed Well Driller) Licensed Well Pump Installer
License # and name of individual responsible for the field installation:
Name (Print): Darren E Wilson License# MSD 188
***A licensed individual must perform the actual installation. Apprentices must be under the supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification. Unlicensed individuals may be reported to the appropriate licensing agency.**

Name of Property Owner: Gentle Giants Horse Rescue Telephone #: 443-463-7084
Subdivision: Lot #: Well Tag #: HO-20-0091
Site Address: 6621 West Watersville Rd

Submersible Pump Data	**Pitless Adapter**	**Well Cap and Electric Conduit**
Make: Schaffer	Make: Campbell	Two piece watertight cap: Yes
Model #: 10LD0754.9E	Model#: BAL 10X	Screened, vented well cap: Yes
Pump Capacity 10 GPM	Depth: 42" (36" min)	Cap secured to casing: Yes
Well Yield: 1.2 GPM	NSF/WSC approved: Yes	Conduit min 18" B.G.: Yes

Depth of well encountered at time of pump installation: 600 (feet) Conduit secured to well cap: Yes
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4
Torque arrestors, Cable guards, or other acceptable method used– Must circle one
Safety rope, if used, attached to brass rope adapter or other acceptable method inside of well casing ____

Piping to house	**House Connection**
Type: 1" H.D.P.E	PVC sleeve to undisturbed soil at wall penetration: N/A
PSI: 250 (160 psi min)	Length of sleeve(5' minimum from foundation): N/A
Depth of supply line: 42" (36" min)	Sleeve sealed properly: N/A

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation — 8-25-21 date

For Health Department Use Only – Not to be completed by Installer

Date Insp. Requested: 8/25/21 Date Insp. Approved: 5/11/22 Inspector: (SP)

Inspection Data:		
Pitless adapter watertight & water supply line at least 36" below grade	✓	42"
Two piece cap installed and attached to casing securely	✓	
Elec. conduit extends at least 18" below grade/attached to cap properly	✓	18"
Safety rope not outside of well cap/casing	✓	
Correct well tag attached properly and casing 8" above finished grade	✓	20"
Water supply line sleeved adequately at house connection	–	connected to spigot right beside it
Adequate grout observed below pitless adapter	✓	

AC0221

MARYLAND DEPARTMENT OF THE ENVIRONMENT WATER MANAGEMENT ADMINISTRATION
1800 Washington Blvd. Baltimore, Maryland 21230 (410) 537-3784

****

WATER WELL HYDROFRACTURE REPORT

****

WELL TAG NUMBER HO-20-0091 DATE WORK PERFORMED (mm/dd/yyyy) 05/18/2021

WELL SITE ADDRESS 621 W. Watersville Rd.

TAX MAP 2 BLK _____ PARCEL 10 LATITUDE 39 -36915 LONGITUDE 77 -11674

CASING DEPTH 46 FT CASING TYPE (circle) ST OR PVC DIAMETER 6

WELL DEPTH 600 FT WATER LEVEL BEFORE FRAC 50 FT YIELD BEFORE FRAC 1/4 GPM

PACKER SETTINGS (circle) SINGLE or MULTIPLE SET DEPTH OF SHALLOWEST PACKER 80 FT

SOURCE OF WATER WSSC

OBSERVATIONS

Approved
7/13/21 ST

SET NUMBER	TOP ZONE (FT)	BOTTOM ZONE (FT) 6	MAX PRESSURE (PSI)	WATER VOLUME USED (GALLONS)
1	80	600	1900	1000
2	140	600	1000	1000
3				
4				
5				

WATER LEVEL AFTER FRAC 50 FT YIELD AFTER FRAC 1.7 GPM

NOTE: YIELD TEST PROCEDURES CAN BE FOUND UNDER COMAR 26.04.04.26.G.

REGULATIONS FOR HYDROFRACTURING OF WATER WELLS CAN BE FOUND IN COMAR 26.04.04.28. FAILURE TO FOLLOW REGULATORY PROCEDURES WILL CONSTITUTE RECEIVING A WRITTEN VIOLATION WHICH MAY RESULT IN PENALTIES DESCRIBED IN COMAR 26.04.04.38.

5/11/22

Bruce Thompson TSD038 _____

DRILLER SIGNATURE **LIC #**

Howard County
Health Department

3525 H Ellicott Mills Drive, Ellicott City, MD 21043
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

TO ALL INTERESTED PARTIES

When submitting a well permit application for a proposed well for new construction, please indicate one of the following:

☑ The well site has been staked by owner / driller,
(professional land surveyor or company employing professional land surveyors)
on 3-15-21 (date) and does not require a site inspection.

☐ The well driller, builder or property owner will call the Health Department to schedule a time to meet in the field to verify the proposed well site location.

This sheet, along with two copies of an acceptable well site plan, must be attached to the green well permit application.

Revised 6/10/03

621 West Watersville Rd.

Please call if you need to meet

NOTES.

A. THIS BOUNDARY SURVEY DESCRIBES
i) THE ENTIRETY OF THE 125.4145 ACRE PARCEL OF LAND (TRACT 1) UNDER A MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION (MALPF) CORRECTIVE EASEMENT (CORRECTIVE EASEMENT NO. 13-82-06 #1), AND
ii) THE ENTIRETY OF THE 50 ACRE PARCEL OF LAND (TRACT 2) UNDER A MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION (MALPF) CORRECTIVE EASEMENT (CORRECTIVE EASEMENT NO 13-82-06 #2).

B. REGARDLESS OF THE NUMBER TAX PARCELS, TAX ACCOUNTS, OR PARCELS OF RECORD CONSTITUTING TRACT 1, THE MALPF CORRECTIVE EASEMENT NO. 13-82-06 #1 COMBINES THEM ALL INTO A SINGLE TRACT OF LAND, THE COMPONENT PARTS OF WHICH MUST BE TITLED IN IDENTICAL OWNERSHIP. DIVISION, PARTITION, OFF-CONVEYANCE AND BOUNDARY-LINE ADJUSTMENT OF THIS SINGLE TRACT OF LAND ARE ALL PROHIBITED WITHOUT THE SPECIFIC WRITTEN APPROVAL OF MALPF AND RECORDATION OF THE REQUIRED DOCUMENTATION OF THAT APPROVAL AMONG THE LAND RECORDS OF HOWARD COUNTY. ARTICLE III, SECTION G OF THE CORRECTIVE EASEMENT NO. 13-82-06 #1 ENCUMBERING TRACT 1, WHICH IS INTENDED TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, IS EXPRESSLY INCORPORATED INTO THIS BOUNDARY SURVEY.

C. REGARDLESS OF THE NUMBER OF TAX PARCELS, TAX ACCOUNTS, OR PARCELS OF RECORD CONSTITUTING THE COMBINED TRACT, THE MALPF CORRECTIVE EASEMENT NO. 13-82-06 #2 COMBINES THEM ALL INTO A SINGLE TRACT OF LAND, THE COMPONENT PARTS OF WHICH MUST BE TITLED IN IDENTICAL OWNERSHIP. DIVISION, PARTITION, OFF-CONVEYANCE AND BOUNDARY-LINE ADJUSTMENT OF THIS SINGLE TRACT OF LAND ARE ALL PROHIBITED WITHOUT THE SPECIFIC WRITTEN APPROVAL OF MALPF AND RECORDATION OF THE REQUIRED DOCUMENTATION OF THAT APPROVAL AMONG THE LAND RECORDS OF HOWARD COUNTY. ARTICLE III SECTION G OF THE CORRECTIVE EASEMENT NO. 13-82-06 #2 ENCUMBERING TRACT 2 WHICH IS INTENDED TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, IS EXPRESSLY INCORPORATED INTO THIS BOUNDARY SURVEY.

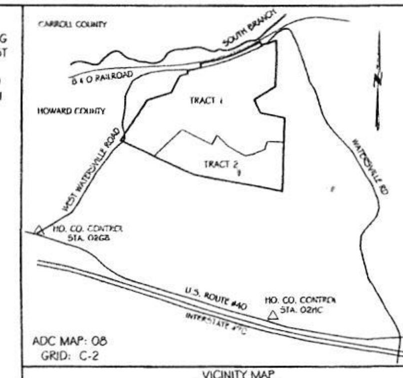
GENERAL NOTES:

1. IMPROVEMENTS SHOWN HEREON HAVE BEEN LOCATED BY THIS SURVEY.
2. THE US SURVEY FOOT IS THE UNIT OF MEASUREMENT FOR THIS SURVEY. ALL DISTANCES ARE GROUND DISTANCES.
3. WEST WATERSVILLE ROAD IS IN USE BY THE GENERAL PUBLIC AND IS PUBLICALLY MAINTAINED.
4. FOLLOWING ANY CONVERSION OF TRACT 2 TO A BUILDABLE PARCEL IN ACCORDANCE WITH THE REQUIREMENTS OF HOWARD COUNTY, IMPROVEMENTS ON TRACT 2 SHALL BE LIMITED TO ONE RESIDENTIAL DWELLING PURSUANT TO THE TERMS OF THE MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION (THE "FOUNDATION") CORRECTIVE EASEMENT NO. 13-82-06#2 TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, THE LOCATION OF WHICH SHALL BE SUBJECT TO THE APPROVAL OF THE FOUNDATION.

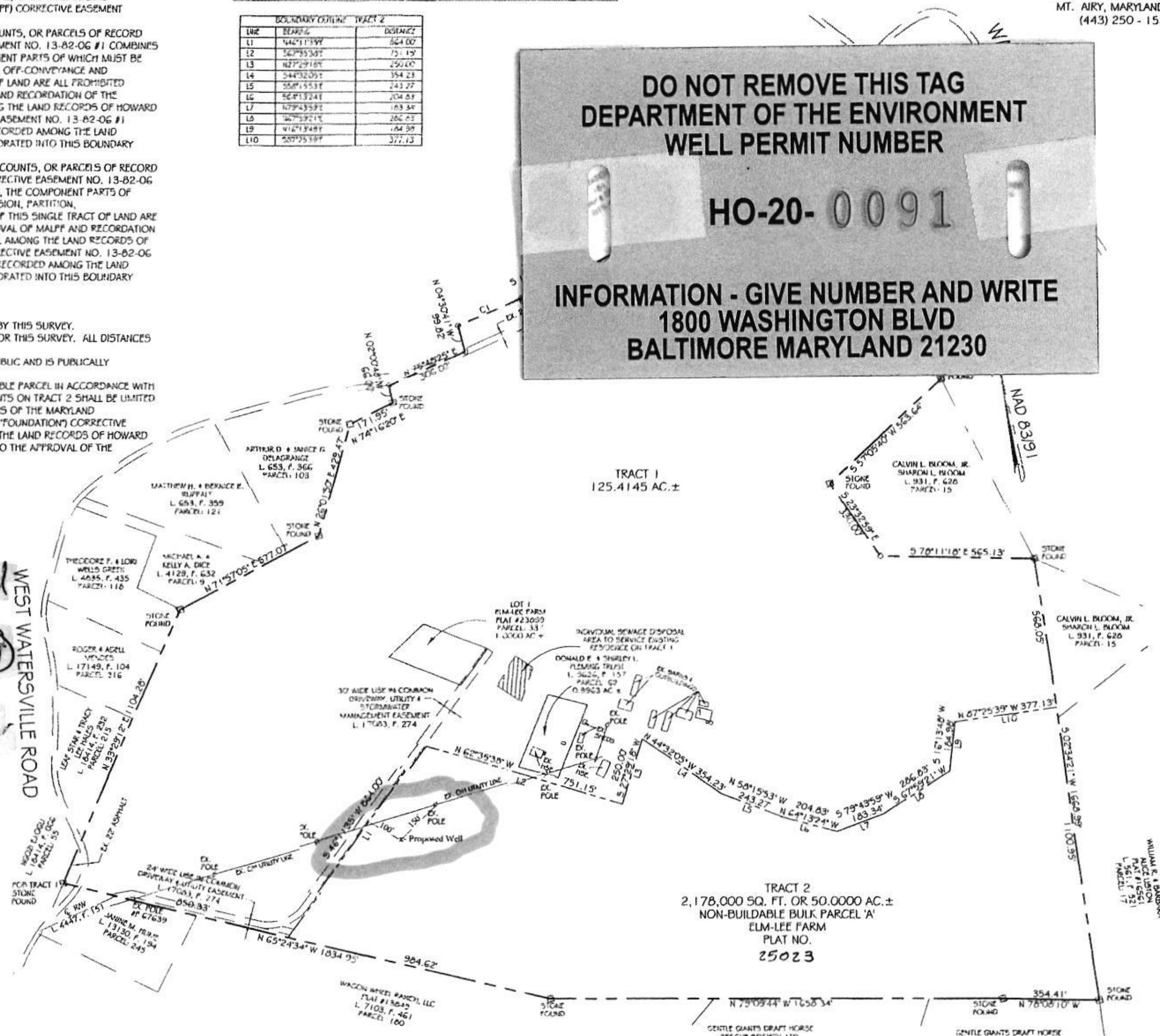
CURVE DATA FOR BOUNDARY OUTLINE						
CURVE	RADIUS	ARC LENGTH	DELTA ANGLE	CHORD BEARING	CHORD LENGTH	TANGENT
C1	4623.75	253.42	03°08'25"	N76°47'26"E	253.39	126.74
C2	4633.75	810.60	10°01'32"	N70°07'26"E	809.77	406.44
C3	4623.75	369.49	04°34'43"	N62°49'21"E	369.40	184.85

BOUNDARY OUTLINE TRACT 2		
LINE	BEARING	DISTANCE
L1	N46°11'35"E	664.00'
L2	S62°35'38"E	751.15'
L3	N27°29'18"E	250.00'
L4	S44°32'05"E	354.23
L5	S58°15'53"E	243.27
L6	S64°13'24"E	204.83'
L7	N79°43'59"E	183.34'
L8	N67°59'21"E	286.83'
L9	N16°13'48"E	184.98'
L10	S87°25'39"E	377.13

OWNER / DEVELOPER:
DONALD E. & SHIRLEY L. FLEMING
REVOCABLE CONVERTIBLE TRUST
C/O STEPHEN FLEMING
611 WEST WATERSVILLE ROAD
MT. AIRY, MARYLAND 21771
(443) 250 - 1529



VICINITY MAP
SCALE: 1" = 2,000
TAX MAP: 2; GRID: 14; PARCEL: 10



CERTIFICATE OF EASEMENT GRANTORS

EACH OF THE UNDERSIGNED EASEMENT GRANTORS AGREES TO COMPLY WITH ALL TERMS OF SUCH OF THE MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION CORRECTIVE EASEMENTS NO. 13-82-06 #1 AND 13-82-06 #2 TO WHICH IT IS A PARTY. THIS PLAT OF SURVEY IS EXPRESSLY INCORPORATED INTO AND MADE A PART OF THE FOREGOING CORRECTIVE EASEMENTS TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY.

THE DONALD E. FLEMING REVOCABLE CONVERTIBLE TRUST

BY: [signature] STEPHEN E. FLEMING, SUCCESSOR TRUSTEE — 03-25-2019 DATE

BY: Darrell L Fleming DARRELL L. FLEMING, SUCCESSOR TRUSTEE — 3/25/19 DATE

BY: Brenda L Fleming-Warren BRENDA L. FLEMING WARREN, SUCCESSOR TRUSTEE — 3/25/2019 DATE

BY: Scott B. Fleming SCOTT B. FLEMING, SUCCESSOR TRUSTEE — 3/25/2019 DATE

THE SHIRLEY L. FLEMING REVOCABLE CONVERTIBLE TRUST

BY: [signature] STEPHEN E. FLEMING, SUCCESSOR TRUSTEE — 3-25-2019 DATE

BY: Darrell L. Fleming DARRELL L. FLEMING, SUCCESSOR TRUSTEE — 3-25-19 DATE

BY: Brenda L. Fleming-Warren BRENDA L. FLEMING WARREN, SUCCESSOR TRUSTEE — 3-25-2019 DATE

BY: Scott B. Fleming SCOTT B. FLEMING, SUCCESSOR TRUSTEE — 3/25/2019 DATE

SURVEYOR CERTIFICATION

I HEREBY CERTIFY TO: SHIRLEY L. FLEMING, TRUSTEE OF THE DONALD E. FLEMING REVOCABLE AND CONVERTIBLE TRUST AGREEMENT AND OF THE SHIRLEY L. FLEMING REVOCABLE AND CONVERTIBLE TRUST AGREEMENT, AND THE STATE OF MARYLAND TO THE USE OF THE DEPARTMENT OF AGRICULTURE, ON BEHALF OF THE MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION, ABSOLUTE TITLE GROUP, INCORPORATED, AND OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY THAT I HAVE CONDUCTED A BOUNDARY SURVEY OF THE LAND SHOWN HEREON IN ACCORDANCE WITH COMAR 09.13.06.03, AND THIS PLAT OF SURVEY IS AN ACCURATE REPRESENTATION OF SAID BOUNDARY SURVEY, AND THAT SAID BOUNDARY SURVEY IS ALL THE SAME LAND WHICH BY DEED DATED JULY 11, 2005, AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, IN LIBER 9626, FOLIO 154, WAS GRANTED AND CONVEYED TO DONALD E. FLEMING AND SHIRLEY L. FLEMING, TRUSTEES OF THE DONALD E. FLEMING REVOCABLE AND CONVERTIBLE TRUST AGREEMENT AND DONALD E. FLEMING AND SHIRLEY L. FLEMING, TRUSTEES OF THE SHIRLEY L. FLEMING REVOCABLE AND CONVERTIBLE TRUST AGREEMENT.

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21266, EXPIRATION DATE, SEPTEMBER 9, 2019, IN ACCORDANCE WITH COMAR 09.13.06.12

[signature] T. MICHAEL VANSANT, PROFESSIONAL LAND SURVEYOR, MARYLAND REGISTERED SURVEYOR NO. 21266 — 3/25/2019 DATE

STATE OF MARYLAND · T. MICHAEL VANSANT · No. 21266 · PROFESSIONAL LAND SURVEYOR

MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION APPROVAL BOUNDARY SURVEY - CORRECTIVE EASEMENT NO. 13-82-06 #1 AND CORRECTIVE EASEMENT NO. 13-82-06 #2

MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION

BY: Michelle Cable MICHELLE CABLE, EXECUTIVE DIRECTOR — 3-28-19 DATE

PLAT OF BOUNDARY SURVEY
TRACT 1 & TRACT 2
THE SHIRLEY L. FLEMING REVOCABLE CONVERTIBLE TRUST
(LIBER 9626 AT FOLIO 154)

TAX MAP: 2 GRID NO: 14 PARCEL NO: 10	ELECTION DISTRICT: No. 4 HOWARD COUNTY, MARYLAND EX. ZONING: RC-DEO	SCALE: 1" = 300' DATE: MARCH, 2019 SHEET 1 OF 1

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
310 South Main Street Mount Airy, Maryland 21771
(301) 829-2890 (301) 831-5015 (410) 549-2751
Fax (301) 831-5603
vanmar.com

NOTES:

A. THIS BOUNDARY SURVEY DESCRIBES:
i) THE ENTIRETY OF THE 125.4145 ACRE PARCEL OF LAND (TRACT 1) UNDER A MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION (MALPF) CORRECTIVE EASEMENT (CORRECTIVE EASEMENT NO. 13-82-06 #1), AND
ii) THE ENTIRETY OF THE 50 ACRE PARCEL OF LAND (TRACT 2) UNDER A MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION (MALPF) CORRECTIVE EASEMENT (CORRECTIVE EASEMENT NO. 13-82-06 #2).

B. REGARDLESS OF THE NUMBER TAX PARCELS, TAX ACCOUNTS, OR PARCELS OF RECORD CONSTITUTING TRACT 1, THE MALPF CORRECTIVE EASEMENT NO. 13-82-06 #1 COMBINES THEM ALL INTO A SINGLE TRACT OF LAND, THE COMPONENT PARTS OF WHICH MUST BE TITLED IN IDENTICAL OWNERSHIP. DIVISION, PARTITION, OFF-CONVEYANCE AND BOUNDARY-LINE ADJUSTMENT OF THIS SINGLE TRACT OF LAND ARE ALL PROHIBITED WITHOUT THE SPECIFIC WRITTEN APPROVAL OF MALPF AND RECORDATION OF THE REQUIRED DOCUMENTATION OF THAT APPROVAL AMONG THE LAND RECORDS OF HOWARD COUNTY. ARTICLE III, SECTION G OF THE CORRECTIVE EASEMENT NO. 13-82-06 #1 ENCUMBERING TRACT 1, WHICH IS INTENDED TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, IS EXPRESSLY INCORPORATED INTO THIS BOUNDARY SURVEY.

C. REGARDLESS OF THE NUMBER OF TAX PARCELS, TAX ACCOUNTS, OR PARCELS OF RECORD CONSTITUTING THE COMBINED TRACT, THE MALPF CORRECTIVE EASEMENT NO. 13-82-06 #2 COMBINES THEM ALL INTO A SINGLE TRACT OF LAND, THE COMPONENT PARTS OF WHICH MUST BE TITLED IN IDENTICAL OWNERSHIP. DIVISION, PARTITION, OFF-CONVEYANCE AND BOUNDARY-LINE ADJUSTMENT OF THIS SINGLE TRACT OF LAND ARE ALL PROHIBITED WITHOUT THE SPECIFIC WRITTEN APPROVAL OF MALPF AND RECORDATION OF THE REQUIRED DOCUMENTATION OF THAT APPROVAL AMONG THE LAND RECORDS OF HOWARD COUNTY. ARTICLE III SECTION G OF THE CORRECTIVE EASEMENT NO. 13-82-06 #2 ENCUMBERING TRACT 2 WHICH IS INTENDED TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, IS EXPRESSLY INCORPORATED INTO THIS BOUNDARY SURVEY.

GENERAL NOTES:

1. IMPROVEMENTS SHOWN HEREON HAVE BEEN LOCATED BY THIS SURVEY.
2. THE US SURVEY FOOT IS THE UNIT OF MEASUREMENT FOR THIS SURVEY. ALL DISTANCES ARE GROUND DISTANCES.
3. WEST WATERSVILLE ROAD IS IN USE BY THE GENERAL PUBLIC AND IS PUBLICALLY MAINTAINED.
4. FOLLOWING ANY CONVERSION OF TRACT 2 TO A BUILDABLE PARCEL IN ACCORDANCE WITH THE REQUIREMENTS OF HOWARD COUNTY, IMPROVEMENTS ON TRACT 2 SHALL BE LIMITED TO ONE RESIDENTIAL DWELLING PURSUANT TO THE TERMS OF THE MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION (THE "FOUNDATION") CORRECTIVE EASEMENT NO. 13-82-06#2 TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, THE LOCATION OF WHICH SHALL BE SUBJECT TO THE APPROVAL OF THE FOUNDATION.

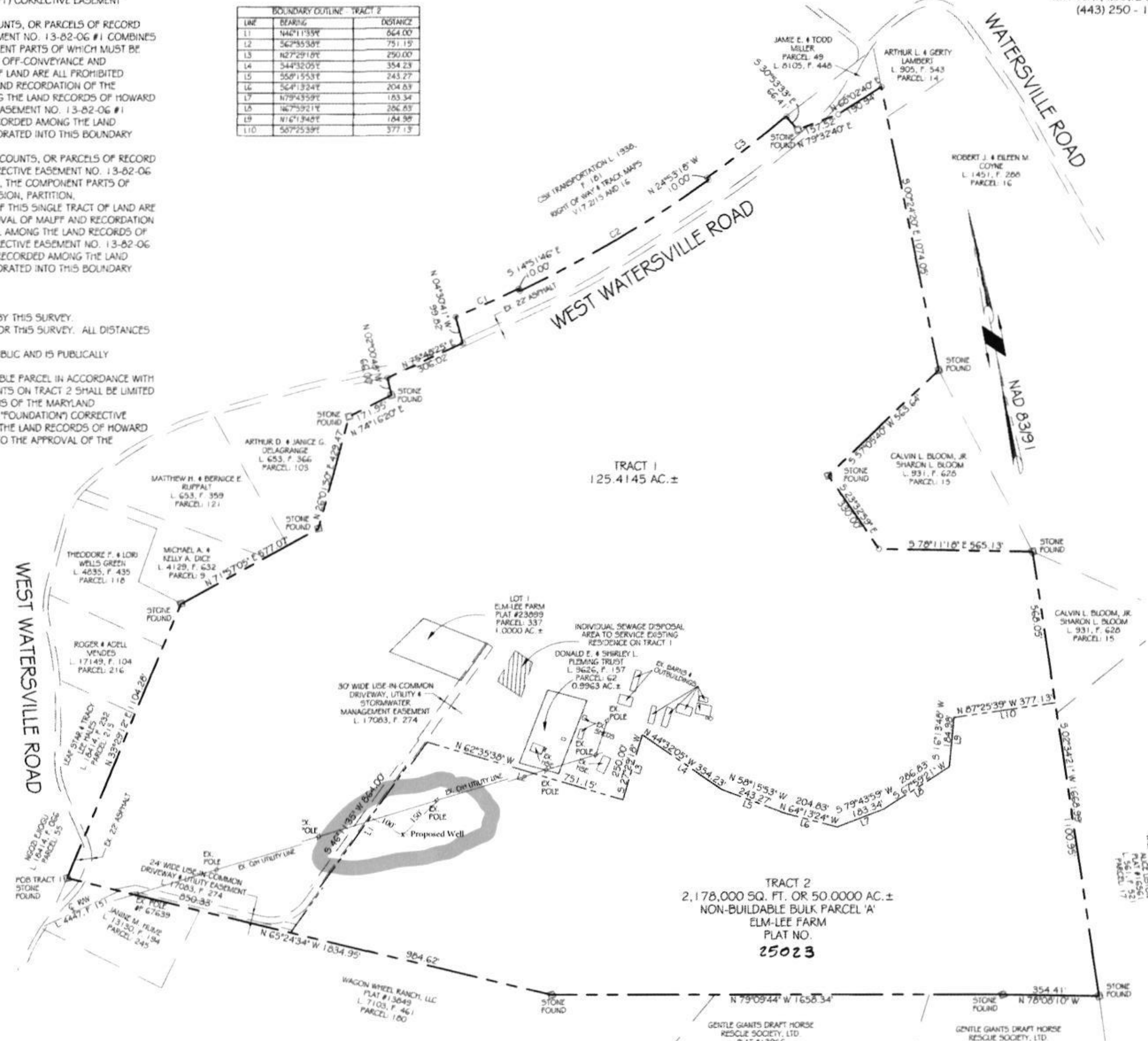
CURVE DATA FOR BOUNDARY OUTLINE

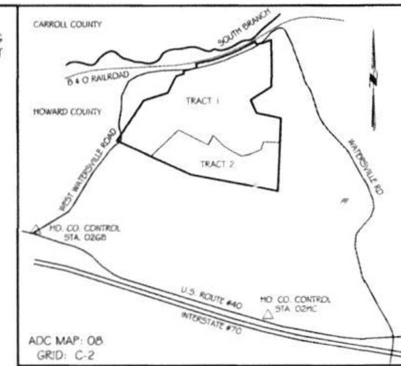
CURVE	RADIUS	ARC LENGTH	DELTA ANGLE	CHORD BEARING	CHORD LENGTH	TANGENT
C1	4623.75'	253.42'	03°08'25"	N76°42'26"E	253.39'	126.74'
C2	4633.75'	810.80'	10°01'32"	N70°07'28"E	809.77'	406.44'
C3	4623.75'	369.49'	04°34'43"	N62°49'21"E	369.40'	184.86'

BOUNDARY OUTLINE - TRACT 2

LINE	BEARING	DISTANCE
L1	N46°11'35"E	664.00'
L2	S62°35'38"E	751.15'
L3	N27°29'18"E	250.00'
L4	S44°32'05"E	354.23'
L5	S58°15'53"E	243.27'
L6	S64°13'24"E	204.83'
L7	N79°43'59"E	183.34'
L8	N67°59'21"E	286.83'
L9	N16°13'48"E	184.98'
L10	S87°25'39"E	377.13'

OWNER / DEVELOPER:
DONALD E. & SHIRLEY L. FLEMING
REVOCABLE CONVERTIBLE TRUST
C/O STEPHEN FLEMING
611 WEST WATERSVILLE ROAD
MT. AIRY, MARYLAND 21771
(443) 250 - 1529





VICINITY MAP
SCALE: 1" = 2,000'
TAX MAP: 2, GRID: 14, PARCEL: 10

CERTIFICATE OF EASEMENT GRANTORS

EACH OF THE UNDERSIGNED EASEMENT GRANTORS AGREES TO COMPLY WITH ALL TERMS OF SUCH OF THE MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION CORRECTIVE EASEMENTS NO. 13-82-06 #1 AND 13-82-06 #2 TO WHICH IT IS A PARTY. THIS PLAT OF SURVEY IS EXPRESSLY INCORPORATED INTO AND MADE A PART OF THE FOREGOING CORRECTIVE EASEMENTS TO BE RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY.

THE DONALD E. FLEMING REVOCABLE CONVERTIBLE TRUST

BY: [signature] 03-25-2019
STEPHEN E. FLEMING, SUCCESSOR TRUSTEE — DATE

BY: [signature] 3/25/19
DARRELL L. FLEMING, SUCCESSOR TRUSTEE — DATE

BY: [signature] 3/25/2019
BRENDA L. FLEMING-WARREN, SUCCESSOR TRUSTEE — DATE

BY: [signature] 3/25/2019
SCOTT B. FLEMING, SUCCESSOR TRUSTEE — DATE

THE SHIRLEY L. FLEMING REVOCABLE CONVERTIBLE TRUST

BY: [signature] 3-25-2019
STEPHEN E. FLEMING, SUCCESSOR TRUSTEE — DATE

BY: [signature] 3-25-19
DARRELL L. FLEMING, SUCCESSOR TRUSTEE — DATE

BY: [signature] 3-25-2019
BRENDA L. FLEMING-WARREN, SUCCESSOR TRUSTEE — DATE

BY: [signature] 3/25/2019
SCOTT B. FLEMING, SUCCESSOR TRUSTEE — DATE

SURVEYOR CERTIFICATION

I HEREBY CERTIFY TO: SHIRLEY L. FLEMING, TRUSTEE OF THE DONALD E. FLEMING REVOCABLE AND CONVERTIBLE TRUST AGREEMENT AND OF THE SHIRLEY L. FLEMING REVOCABLE AND CONVERTIBLE TRUST AGREEMENT, AND THE STATE OF MARYLAND TO THE USE OF THE DEPARTMENT OF AGRICULTURE, ON BEHALF OF THE MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION, ABSOLUTE TITLE GROUP, INCORPORATED, AND OLD REPUBLIC NATIONAL TITLE INSURANCE COMPANY THAT I HAVE CONDUCTED A BOUNDARY SURVEY OF THE LAND SHOWN HEREON IN ACCORDANCE WITH COMAR 09.13.06.03, AND THIS PLAT OF SURVEY IS AN ACCURATE REPRESENTATION OF SAID BOUNDARY SURVEY, AND THAT SAID BOUNDARY SURVEY IS ALL THE SAME LAND WHICH BY DEED DATED JULY 11, 2005, AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, IN LIBER 9626, FOLIO 154, WAS GRANTED AND CONVEYED TO DONALD E. FLEMING AND SHIRLEY L. FLEMING, TRUSTEES OF THE DONALD E. FLEMING REVOCABLE AND CONVERTIBLE TRUST AGREEMENT AND DONALD E. FLEMING AND SHIRLEY L. FLEMING, TRUSTEES OF THE SHIRLEY L. FLEMING REVOCABLE AND CONVERTIBLE TRUST AGREEMENT.

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21266, EXPIRATION DATE, SEPTEMBER 9, 2019, IN ACCORDANCE WITH COMAR 09.13.06.12

[signature] 3/25/2019
T. MICHAEL VANSANT, PROFESSIONAL LAND SURVEYOR — DATE
MARYLAND REGISTERED SURVEYOR NO. 21266

STATE OF MARYLAND · T. MICHAEL VANSANT · No. 21266 · PROFESSIONAL LAND SURVEYOR

MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION APPROVAL BOUNDARY SURVEY - CORRECTIVE EASEMENT NO. 13-82-06 #1 AND CORRECTIVE EASEMENT NO. 13-82-06 #2

MARYLAND AGRICULTURAL LAND PRESERVATION FOUNDATION

BY: [signature] 3-28-19
MICHELLE CABLE, EXECUTIVE DIRECTOR — DATE

PLAT OF BOUNDARY SURVEY
TRACT 1 & TRACT 2
THE SHIRLEY L. FLEMING REVOCABLE CONVERTIBLE TRUST
(LIBER 9626 AT FOLIO 154)

TAX MAP: 2	ELECTION DISTRICT: No. 4	SCALE: 1" = 300'
GRID NO: 14	HOWARD COUNTY, MARYLAND	DATE: MARCH, 2019
PARCEL NO: 10	EX. ZONING: RC-DEO	SHEET 1 OF 1

VANMAR ASSOCIATES, INC.
Engineers Surveyors Planners
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Recorded 5/29/19 #25074