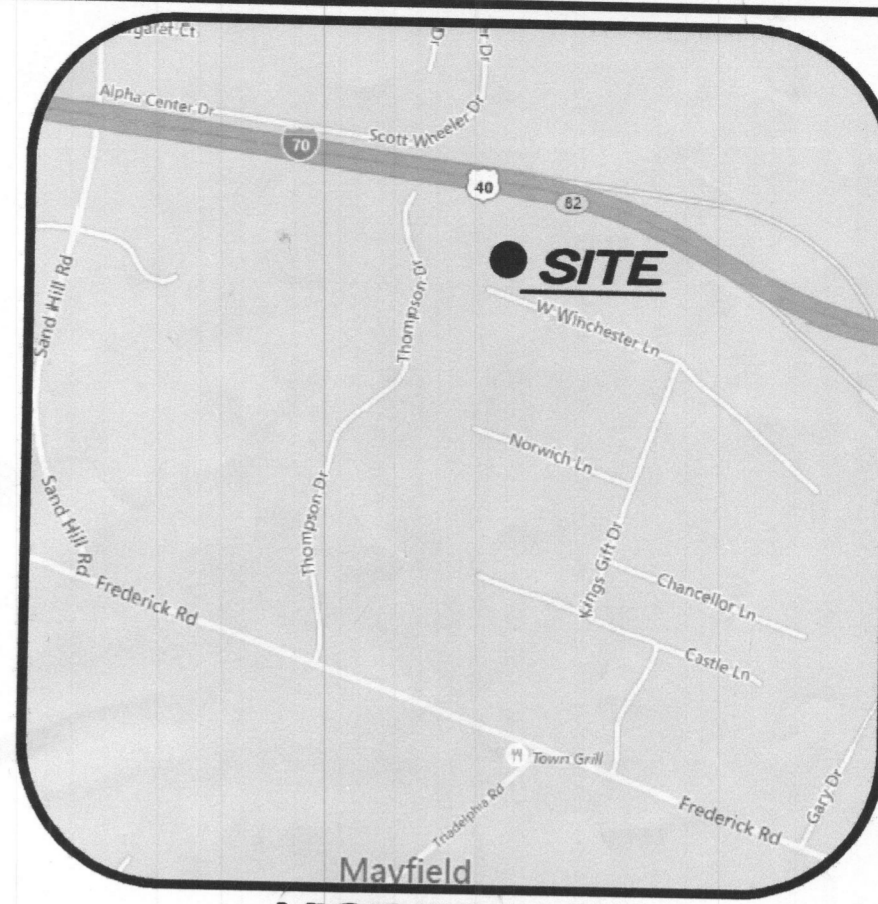


THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA LARGE ENOUGH TO ACCOMMODATE AN INITIAL AND 2 REPLACEMENT SYSTEMS AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

**ZONING**  
 ZONING CLASSIFICATION: RC (DEO)  
 RURAL CONSERVATION (DEVELOPMENT EXCHANGE OVERLAY)  
 MINIMUM BUILDING SETBACKS:  
 R (RURAL) FRONT: 75'  
 SIDES: 30'  
 REAR: 60'



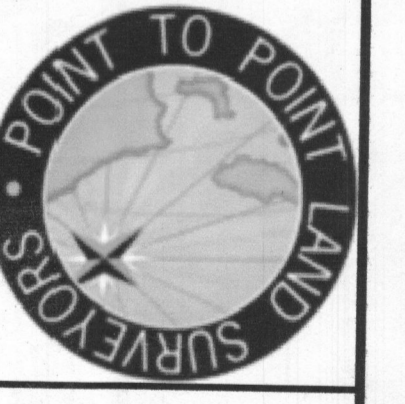
**VICINITY MAP**  
NOT TO SCALE

RELEASE DESCRIPTION	REVISED SEWAGE DISPOSAL AREA	30' WELL RADII
DATE:	10/13/17	10/16/17

A SURVEY PREPARED FOR:  
**GUL SHER**  
**19 TENBY COURT**  
**ELLICOTT CITY, MD 21042**



SURVEY PREPARED BY:  
**POINT TO POINT LAND SURVEYORS**  
 208 E. Ridgeville Blvd., Suite 204  
 Mount Airy, MD 21771  
 (c) 301-703-8319 (f) 301-703-8324  
 (w) pointtopointsurvey.com



TAX MAP:	16
GRID:	8
PARCEL:	340
CITY:	ELLICOTT CITY
COUNTY:	HOWARD
STATE:	MARYLAND
DATE:	16 Oct 2017
DRAWN BY:	P2P
CHKD BY:	DMM
APPRVD BY:	D. MILLER
JOB #:	M170170
FILE #:	

SHEET NUMBER:  
**1**  
 OF 1 SHEETS

**GENERAL NOTES**

- THIS SURVEY WAS PREPARED WITHOUT BENEFIT OF A TITLE REPORT WHICH MAY REVEAL ADDITIONAL CONVEYANCES, EASEMENTS, OR RIGHTS-OF-WAY NOT SHOWN HEREON.
- THE HORIZONTAL DATUM SHOWN HEREON IS BASED ON MARYLAND GRID NORTH NAD83/2011.
- THE 2 FOOT CONTOURS SHOWN HEREON ARE BASED ON A FIELD RUN SURVEY PERFORMED BY POINT TO POINT LAND SURVEYORS AND BASED ON NAVD83, GEOID12B PER GPS OBSERVATIONS.
- THE UNDERGROUND UTILITIES SHOWN HAVE BEEN LOCATED FROM ABOVE GROUND FIELD SURVEY INFORMATION. THE SURVEYOR MAKES NO GUARANTEE THAT THE UNDERGROUND UTILITIES SHOWN COMPRISE ALL SUCH UTILITIES IN THE AREA, EITHER IN SERVICE OR ABANDONED. THE SURVEYOR FURTHER DOES NOT WARRANT THAT THE UNDERGROUND UTILITIES SHOWN ARE IN THE EXACT LOCATION INDICATED ALTHOUGH THEY ARE LOCATED AS ACCURATELY AS POSSIBLE FROM INFORMATION AVAILABLE. THE SURVEYOR HAS NOT PHYSICALLY LOCATED THE UNDERGROUND UTILITIES.
- THERE WERE NO ADJACENT SEPTIC AREAS WITHIN 100 FEET OF THE PROPERTY LINE AND 200 FEET DOWN -GRADIENT OF THE PROPOSED SEPTIC SYSTEM. THE SURROUNDING PARCELS OF LAND ARE CONNECTED TO PUBLIC WATER.
- THE POTABLE WATER WELL MUST BE DRILLED AND APPROVED BY THE HEALTH DEPARTMENT PRIOR TO BUILDING PERMIT APPROVAL.
- ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- THE HEALTH DEPARTMENT MUST APPROVE THE OSDS DESIGN PLAN PRIOR TO HEALTH APPROVAL OF THE BUILDING PERMIT OR ISSUANCE OF THE SEPTIC PERMIT.
- A PUMP SYSTEM MAY BE REQUIRED WITH DETAILS SHOWN ON THE OSDS PLAN AND 3 SYSTEMS MUST BE SHOWN TO FIT ON THE OSDS PLAN OR A BAT UNIT WILL BE REQUIRED.

**PURPOSE STATEMENT**

THE PURPOSE OF THIS PLAN IS TO ESTABLISH A SEWAGE DISPOSAL AREA FOR A PROPOSED SINGLE FAMILY RESIDENTIAL DWELLING.

**SOIL TYPE**

THE SOIL TYPES FOR THE SUBJECT PROPERTY ARE CLASSIFIED AS GbB, GmB, GbC, AND GbA.

**PERCOLATION CERTIFICATION PLAN**

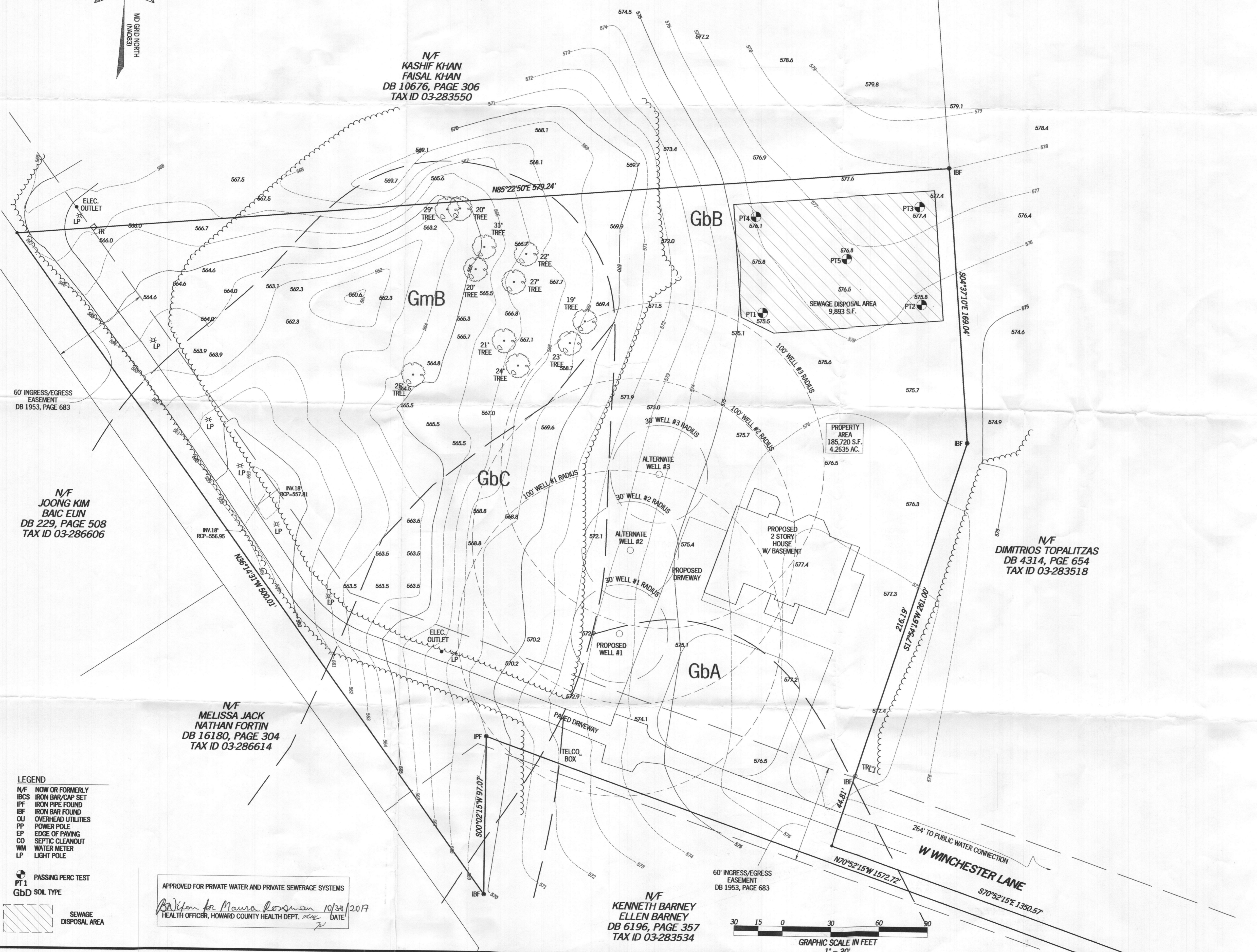
**#03-283542**  
**11648 WEST WINCHESTER LANE**  
**ELLICOTT CITY, MD 21042**  
**THIRD TAX DISTRICT**  
**HOWARD COUNTY, MARYLAND**

**SURVEYOR'S CERTIFICATE**

THIS IS TO CERTIFY THAT THIS PLAN AND THE SURVEY ON WHICH IT IS BASED WERE PREPARED UNDER MY RESPONSIBLE CHARGE AND IS IN COMPLIANCE WITH REQUIREMENTS SET FORTH IN COMAR, REGULATION 09.13.06.12, MARYLAND DEPARTMENT OF LICENSING AND REGULATION FOR PROFESSIONAL LAND SURVEYORS, IN EFFECT AS OF 1995.

THIS PLAN WAS PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT WHICH MAY SHOW ADDITIONAL EASEMENTS, RIGHTS-OF-WAY, OR OTHER RESTRICTIONS OR ENCUMBRANCES NOT SHOWN HEREON.

*David M. Miller*  
 DAVID M. MILLER DATE 9/26/17  
 PROFESSIONAL LAND SURVEYOR #21427 (LIC. EXP. 12-28-18)



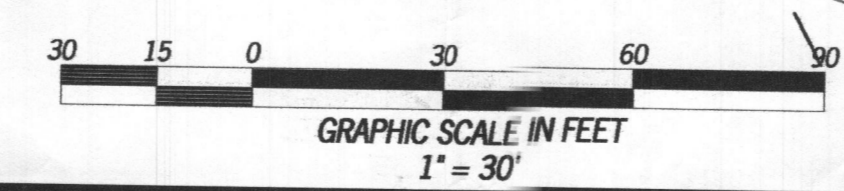
N/F KASHIF KHAN  
 FAISAL KHAN  
 DB 10676, PAGE 306  
 TAX ID 03-283550

N/F JOONG KIM  
 BAIC EUN  
 DB 229, PAGE 508  
 TAX ID 03-286606

N/F MELISSA JACK  
 NATHAN FORTIN  
 DB 16180, PAGE 304  
 TAX ID 03-286614

N/F KENNETH BARNEY  
 ELLEN BARNEY  
 DB 6196, PAGE 357  
 TAX ID 03-283534

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS  
*Maura Rosman* 10/28/2017  
 HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT. DATE



- LEGEND**
- N/F NOW OR FORMERLY
  - IBCS IRON BAR/CAP SET
  - IPF IRON PIPE FOUND
  - IBF IRON BAR FOUND
  - OJ OVERHEAD UTILITIES
  - PP POWER POLE
  - EP EDGE OF PAVING
  - CO SEPTIC CLEANOUT
  - WM WATER METER
  - LP LIGHT POLE
  - PT 1 PASSING PERC TEST
  - GbD SOIL TYPE
  - SEWAGE DISPOSAL AREA