



Bureau of Environmental Health
8930 Stanford Blvd | Columbia, MD 21045
410.313.2640 - Voice/Relay
410.313.2648 - Fax
1.866.313.6300 - Toll Free

15866661

Maura J. Rossman, M.D., Health Officer

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

PROPERTY LOCATION

SUBDIVISION/PROPERTY NAME Dogwood
PROPERTY ADDRESS 6810 REOBERRY RD. CLARKSVILLE 21029
TAX ACCOUNT # 14 06 353599 TAX MAP GRID PARCEL 205 LOT NO. 16 PROPOSED LOT SIZE (ACRES) 1.0
ZONING CATEGORY TIER

PROPERTY OWNER(S) JOHN S. AND CHRISTINE B. HIPPIE
DAYTIME PHONE 240-732-9786 CELL EMAIL JHIPPELC@HOTMAIL.COM
MAILING ADDRESS 6810 REOBERRY RD. CLARKSVILLE, MD 21029

APPLICANT JOHN S. HIPPIE RELATIONSHIP TO OWNER: OWNER
DAYTIME PHONE 240-732-9786 CELL EMAIL JHIPPELC@HOTMAIL.COM
MAILING ADDRESS 6810 REOBERRY RD. CLARKSVILLE, MD. 21029

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

PROPERTY:

SUBDIVISION: NUMBER OF LOTS INCLUDING RESIDUE:
SUBDIVISION CLASSIFICATION (PER DEPT. OF PLANNING AND ZONING) MAJOR MINOR
CONSTRUCT NEW OSDS ON UNDEVELOPED LOT
REPAIR OR REPLACE FAILING OSDS
UPGRADE EXISTING OSDS

BUILDING:

RESIDENTIAL WITH EXISTING OR PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE
COMMERCIAL (PROVIDE DETAIL OF TYPE OF USE AND NUMBERS OF EMPLOYEES/CUSTOMERS ON ACCOMPANYING PLAN)

IS THE PROPERTY WITHIN 2500 FEET OF ANY RESERVOIR?

YES
NO

AS APPLICANT, I UNDERSTAND THE FOLLOWING:

- THIS APPLICATION IS VALID FOR TWO(2) YEARS FROM DATE OF FEE PAYMENT AND APPROVAL IS BASED UPON HEALTH OFFICER SIGNATURE OF A PERC CERTIFICATION PLAN PRIOR TO EXPIRATION OF THIS PERMIT.
THE APPLICATION FEE IS NON-REFUNDABLE
THIS APPLICATION MUST BE ACCOMPANIED BY ALL APPLICABLE FEES AND A SUITABLE SITE PLAN IN ORDER TO BE PROCESSED
THIS IS A PUBLIC DOCUMENT

I declare and affirm that to the best of my knowledge, the information contained herein is correct. I declare that I am the owner of the property or duly authorized to make this application on behalf of the owner. I agree to comply with all applicable state and county regulations.

By signature of this application, I hereby grant Howard County Health Department officials the right to enter onto the property for the purpose of inspecting the property as directly related to the requested permit/service.

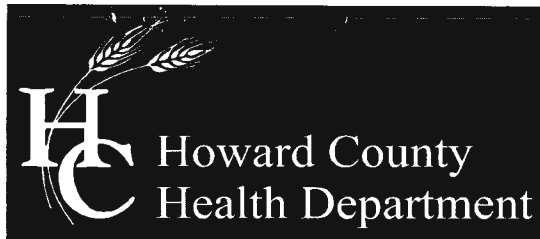
John S. Hippie

5-2-2024

SIGNATURE OF APPLICANT

DATE

INCO • Research • Report
MAY 11 2024
Environmental Health



Bureau of Environmental Health

8930 Stanford Boulevard, Columbia, MD 21045

Main: 410-313-2640 | Fax: 410-313-2648

TDD 410-313-2323 | Toll Free 1-866-313-6300

www.hchealth.org

Facebook: www.facebook.com/hocohealth

Twitter: HowardCoHealthDep

Maura J. Rossman, M.D., Health Officer

Date: June 14, 2024

To: Jeffery Cerquetti
BPS Land Technology INC
1602 Bosworth Court
Bel Air, Maryland 21015

Re: Dogwood, Lot 18
6810 Redberry Rd.
Clarksville, MD 21029
Percolation Test Report

Percolation tests were conducted at 6810 Redberry Rd. (Tax Map 35, Parcel 205) 6/3/2024. Tests and profile descriptions were documented for locations P1, P2, P3 & P4. All four test locations passed.

All percolation tests conducted were standard tests, measuring rate of fall for a pre-wet period followed by measurement and recordation of the time required for the water level to drop 1 inch. Areas that may be included in the septic reserve area are represented by test locations having satisfactory soil conditions. The area must be large enough to fit two future replacement systems. The next step in the process is to have an engineer/consultant submit a finalized percolation certification plan to the Health Dept. for review and signature.

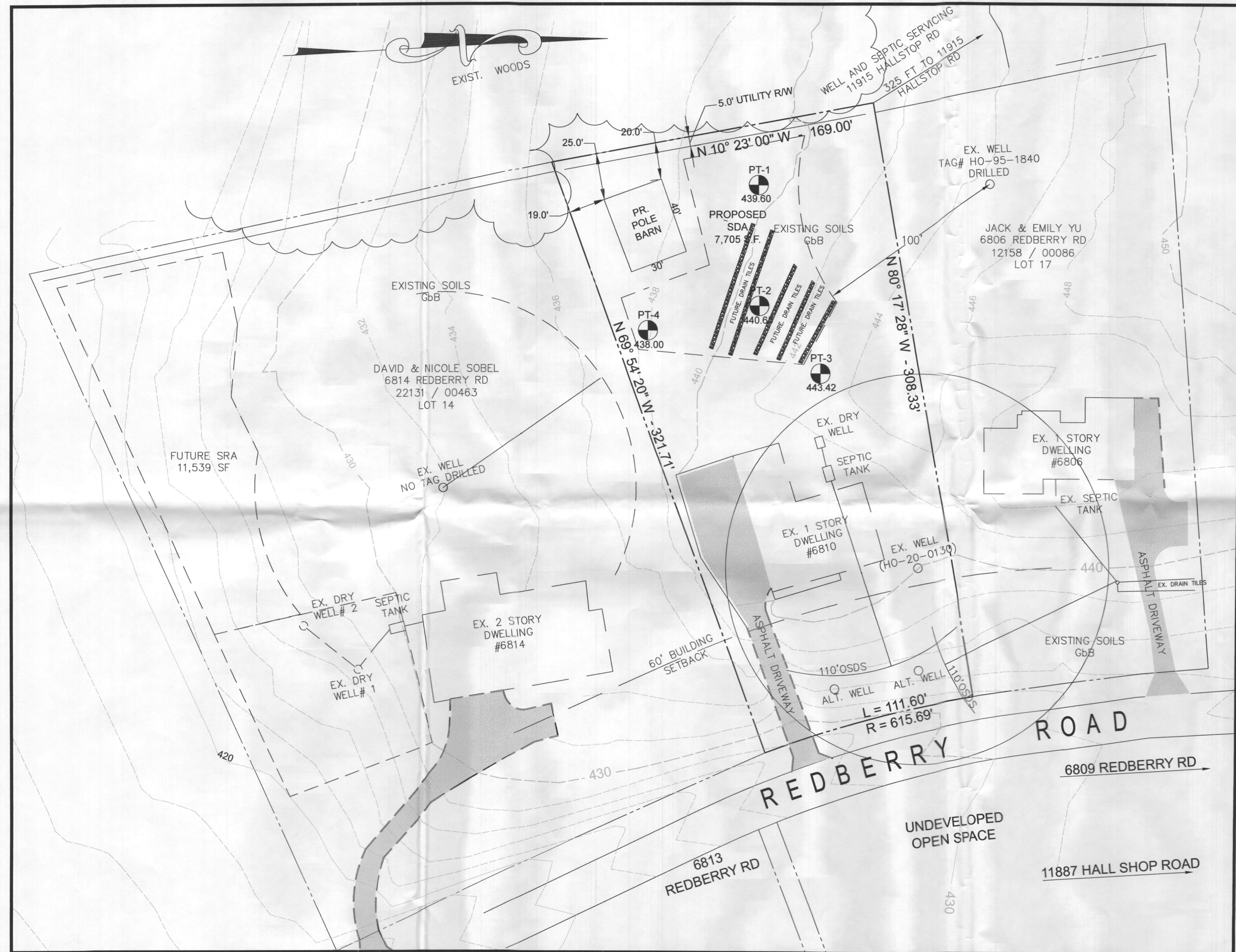
Should you have any questions regarding this evaluation, please contact me. I may be reached at (410) 313-6357 or by email rfreemon@howardcountymd.gov

Respectfully,

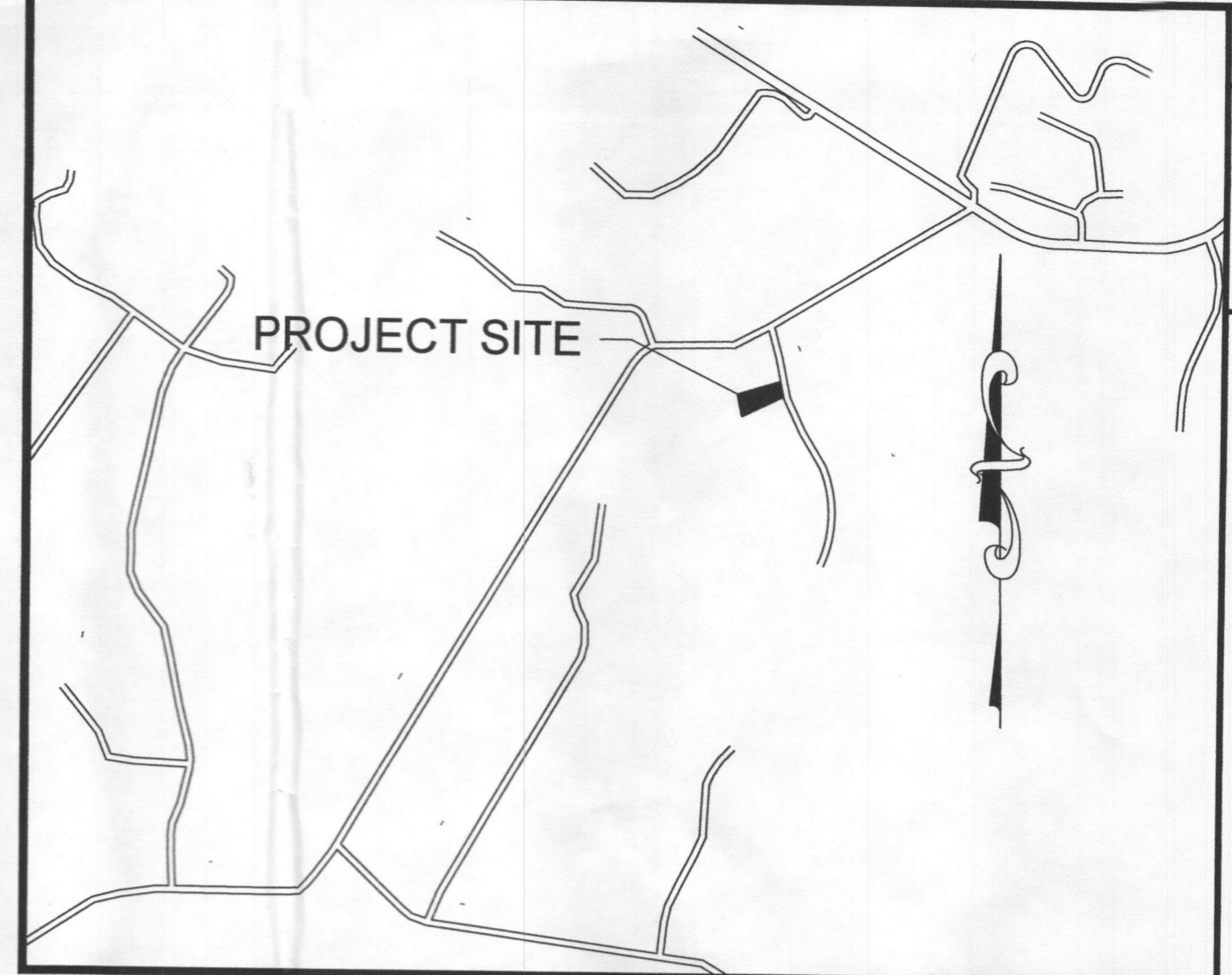
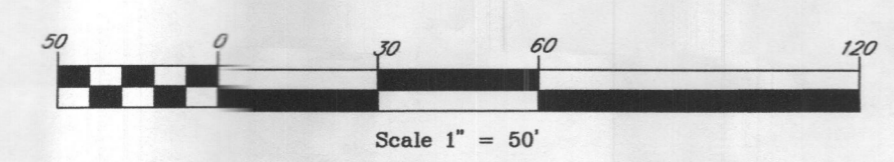
A handwritten signature in black ink, appearing to read 'Robert Freemon', is written over a light blue horizontal line.

Robert Freemon
Bureau of Environmental Health
Well & Septic Program

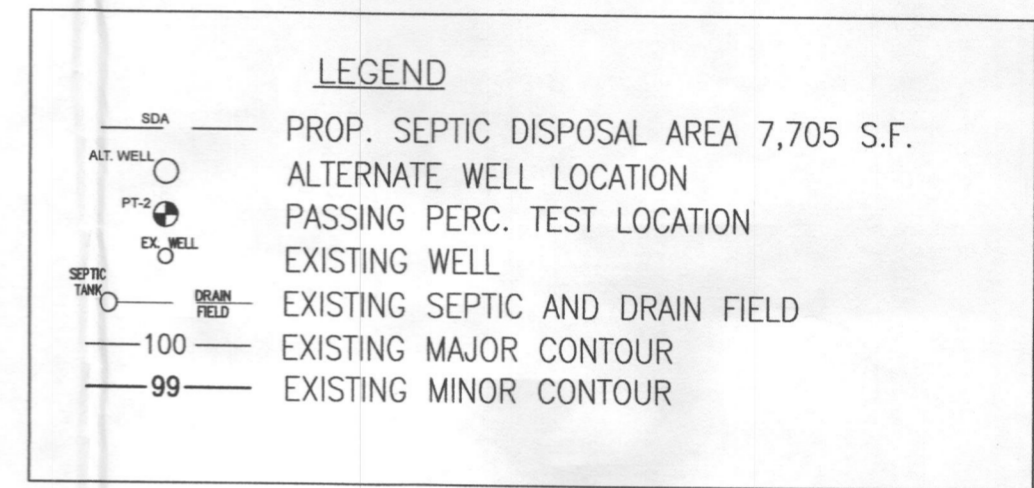
Attachment: Percolation Field Notes



PLAN
SCALE: 1"=30'



VICINITY MAP
SCALE: 1"=1500'



GENERAL NOTES

- PROPERTY BOUNDARY, PROPERTY DESCRIPTION, EXISTING BUILDINGS AND NOTES WHERE DEVELOPED AND OBTAINED FROM A LOCATION SURVEY PREPARED BY DONALD R. RHODES R.P.L.S.
- TOPOGRAPHICALLY CONTOURS AS SHOWN HEREON WERE DEVELOPED FROM THE HOWARD COUNTY GIS.
- SOILS INFORMATION AS PROVIDED ON THIS PLAN WAS DEVELOPED FROM THE USDA, NRCS, SOIL SURVEY MAP.
- DOGWOOD SUBDIVISION WAS FILED AND RECORDED ON NOVEMBER 12, 1968, SEE PLAT BOOK 6 PAGE 82.
- ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
- THE TOPOGRAPHY OF THIS PLAN IS TAKEN FROM HOWARD COUNTY GIS AND IS VERIFIED TO ACCURATELY REPRESENT THE RELATIVE CHANGES ON THE SUBJECT PROPERTY.
- ALL WELL AND SEPTIC SYSTEM LOCATED WITHIN 100' OF PROPERTY BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELL AND/OR SEPTIC SYSTEM HAVE BEEN SHOWN.
- ON SITE SEPTIC DISPOSAL SYSTEM AS SHOWN ON THIS PLAN WHERE TAKEN FROM THE HOWARD COUNTY HEALTH DEPARTMENT PUBLIC RECORDS P516875-A, A 00787 AND RFS# 353698 DATED 3/31/1984. THERE ARE NO PUBLIC RECORDS AVAILABLE FOR 6806 REDBERRY ROAD, AND 6814 REDBERRY ROAD. THE PROPERTY LOCATED AT 11915 HALLSHOP ROAD PROPERTY HAS NOT INFORMATION ON FILE WITH THE HOWARD COUNTY HEALTH DEPARTMENT AND THE PROPERTY IS LOCATED ON 300' LINEAR FOOT FORM THE REAR PROPERTY LINE OF 6810 REDBERRY ROAD.
- *PRIOR TO APPROVAL OF A BUILDING PERMIT B23004851 THE WELL ON THE PROPERTY MUST PASS POTABILITY TESTING.

THIS AREA DESIGNATES A PRIVATE SEWERAGE AREA AS REQUIRED BY THE MARYLAND 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 TWO REPLACEMENT SEPTIC SYSTEM 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 OFFICE SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENT TO THE PRIVATE SEWERAGE AREA. RECORDATION OF A MODIFIED SEWERAGE AREA SHALL NOT BE NECESSARY.

I certify that the information shown herein is based on field work performed by me or under my direct supervision, and is correct, to the best of my knowledge and belief.
Jeffery Cerquetti, *[Signature]* 10/15/24 Date

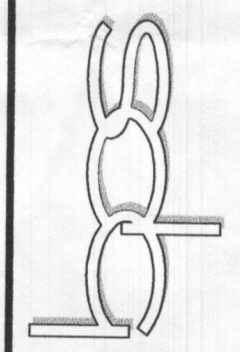
Approved For Private Water And Private Sewerage System
[Signature] 10/15/24 Date
Health Officer, Howard County HEALTH Dept

OWNERS
JOHN S. & CHRISTINE B. HIPP
6810 REDBERRY ROAD
CLARKSVILLE, MARYLAND
21029-1502
240-732-9786

RELEASED FOR
 PRELIMINARY ONLY
 BIDDING
 PERMIT
 CONSTRUCTION

REVISIONS	NO.	DATE

land technology, inc.

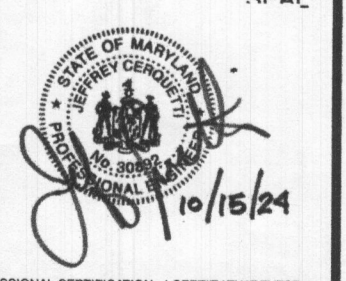


410-459-2522
410-838-1665 Fax

1602 Boworth Court
Bel Air, Maryland 21015

PERCOLATION CERTIFICATION PLAN

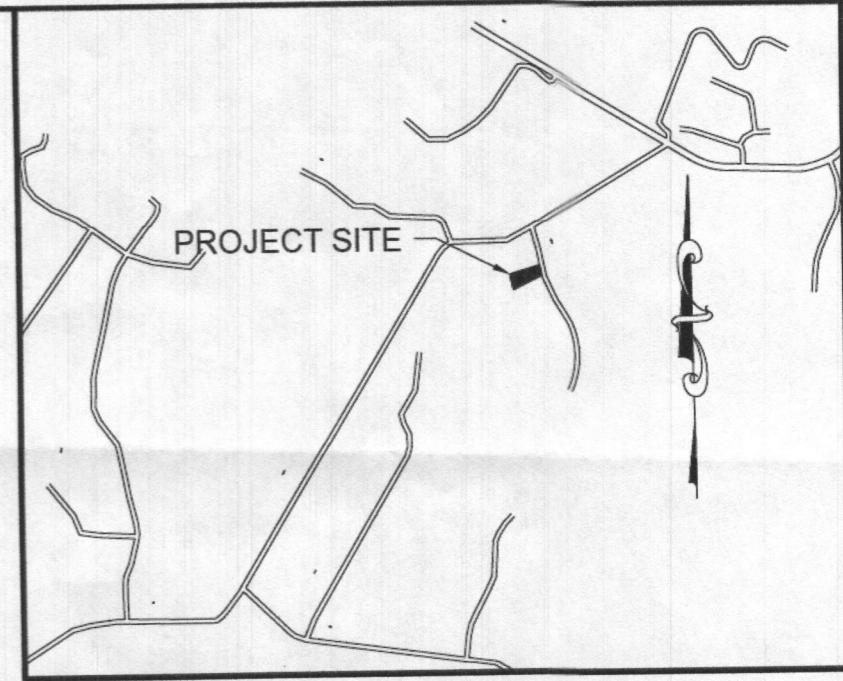
TAX ID (05-353599)
6810 REDBERRY ROAD
CLARKSVILLE, MARYLAND
21029-1015



DRAWN BY: WTP	PROJECT NUMBER 2023.05.031
CHECKED BY: JC	DRAWING NUMBER
SCALE: AS SHOWN	DATE: 10-12-2024
SHEET 1 OF 1	

RELEASED FOR

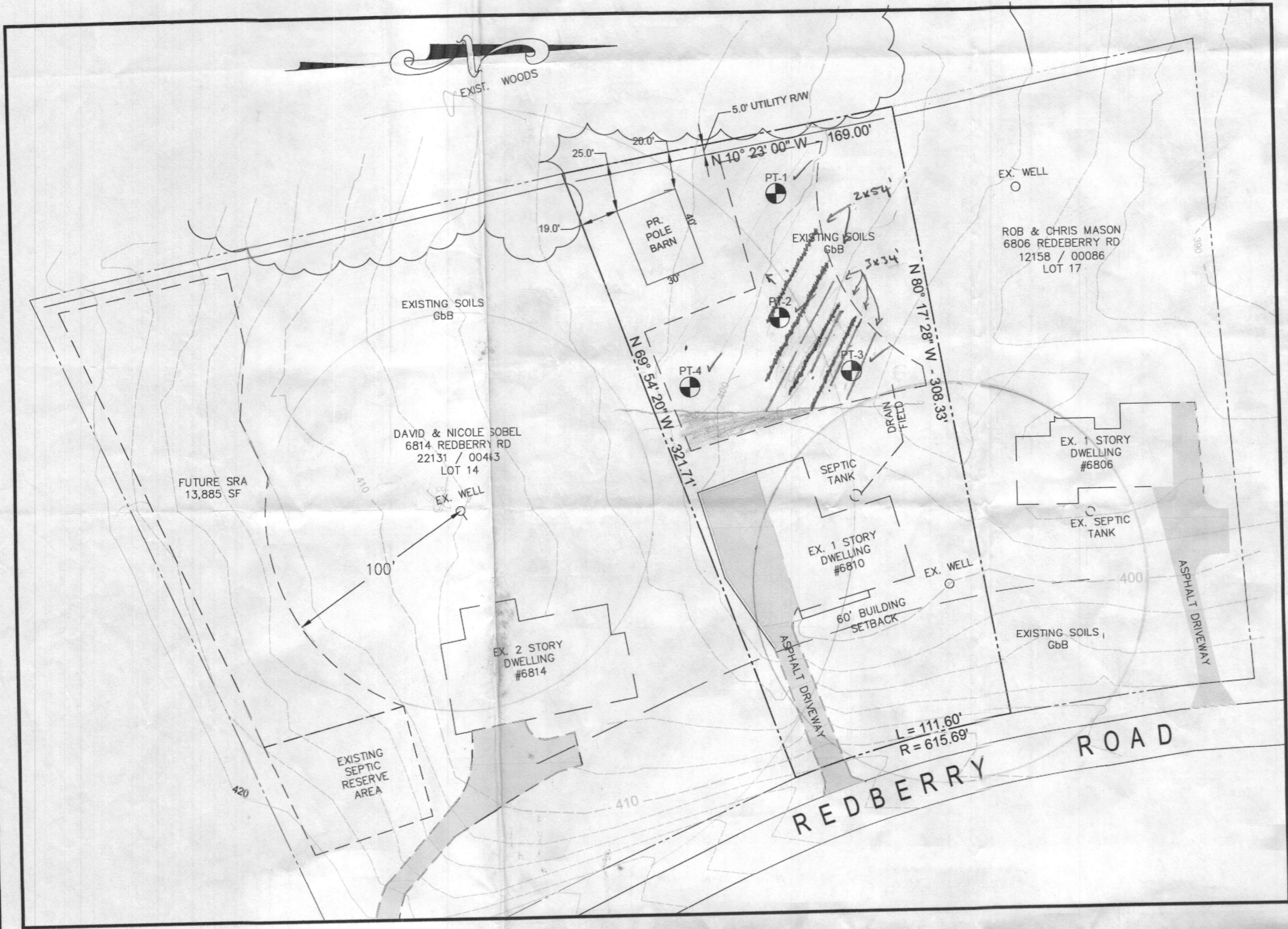
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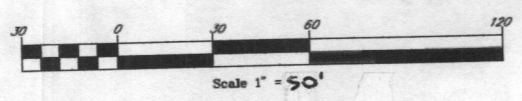
VICINITY MAP
SCALE: 1"=1500

LEGEND

	PROPOSED PERC. TEST LOCATION
	EXISTING WELL
	EXISTING SEPTIC AND DRAIN FIELD
	EXISTING SOILS LINE
	EXISTING BUILDING
	EXISTING CURB
	EXISTING CURB & GUTTER
	EXISTING MAJOR CONTOUR
	EXISTING MINOR CONTOUR
	EXISTING OVERHEAD ELECTRIC
	EXISTING UNDERGROUND ELECTRIC
	EXISTING ELECTRIC MANHOLE
	EXISTING FENCELINE
	EXISTING FIRE HYDRANT
	EXISTING GAS
	EXISTING GAS VALVE
	EXISTING PROPERTY LINE
	EXISTING PAVING
	EXISTING SANITARY MANHOLE
	EXISTING SANITARY MANHOLE
	EXISTING STREET LIGHT
	EXISTING STORMDRAIN
	EXISTING STORMDRAIN MANHOLE
	EXISTING TELEPHONE
	EXISTING UTILITY POLE
	EXISTING WATERBODY
	EXISTING WATERLINE
	EXISTING WATER METER
	EXISTING WATER VALVE



PLAN
SCALE: 1"=50'



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- ALL WELL AND SEPTIC SYSTEM LOCATED WITHIN 100' OF PROPERTY BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELL AND/OR SEPTIC SYSTEM HAVE BEEN SHOWN.
- A PURPOSED STATEMENT INDICATING THE PURPOSE OF THIS PLAN.
- MDE STATEMENT FOR LOTS CREATED BEFORE MARCH 1972
THIS AREA SEWERAGE DESIGNATES A PRIVATE SEWERAGE AREA AS REQUIRED BY THE MARYLAND 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 TWO REPLACEMENT SEPTIC SYSTEM 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 OFFICE SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENT TO THE PRIVATE SEWERAGE AREA. RECORDED OF A MODIFIED SEWERAGE AREA SHALL NOT BE NECESSARY.

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Jeffery Cerquetti, Ph'd, P.E. Date

Approved For Private Water And Private Sewerage System

Health Officer, Howard County HEALTH Dept. Date

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PERCOLATION CERTIFICATION PLAN

6810 REDBERRY ROAD
CLARKSVILLE, MARYLAND
21029-1015

DRAWN BY: WTP	PROJECT NUMBER 2023.05.031
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