

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

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

RECEIPT DATE: 5/8/2026 **ONSITE SEWAGE DISPOSAL SYSTEM** P 590398

APPROVAL DATE: 5/14/26 **PERMIT: UPGRADE - TANK** A Repair
REPLACEMENT

PROPERTY ADDRESS: 13627 Gilbride Lane

SUBDIVISION: Hedgerow Sec 2 LOT: 21 TAX ID: 05-411823

CONTRACTOR: Fogle's EMAIL: Jeff@foglesinc.com

CONTRACTOR ADDRESS: 580 Obrecht Road, Sykesville 21784 PHONE: 410-795-5670

PROPERTY OWNER: Brian Baumgardner EMAIL: brianbaumg@aol.com

OWNER ADDRESS: Same as above PHONE: 410-446-0048

SEPTIC TANK SIZE: Existing PUMP SIZE: n/a PUMP TANK CAPACITY: n/a

DISTRIBUTION SYSTEM: GRAVITY LPD BEDROOMS: 5 APPLICATION RATE: n/a

TRENCHES:	LINEAR FEET REQUIRED: <u>n/a</u>	INLET DEPTH: <u>n/a</u>
	TRENCH WIDTH: <u>n/a</u>	MAXIMUM BOTTOM DEPTH: <u>n/a</u>
	MINIMUM SPACE BETWEEN TRENCHES: <u>n/a</u>	EFFECTIVE AREA BEGINNING DEPTH: <u>n/a</u>
LOCATION:	SYSTEM STAKED BY INSTALLER/DESIGNER AND VERIFIED BY APPROVING AUTHORITY DURING PRE-CONSTRUCTION INSPECTION.	
NOTES:	Install new septic tank per approved design plan.	

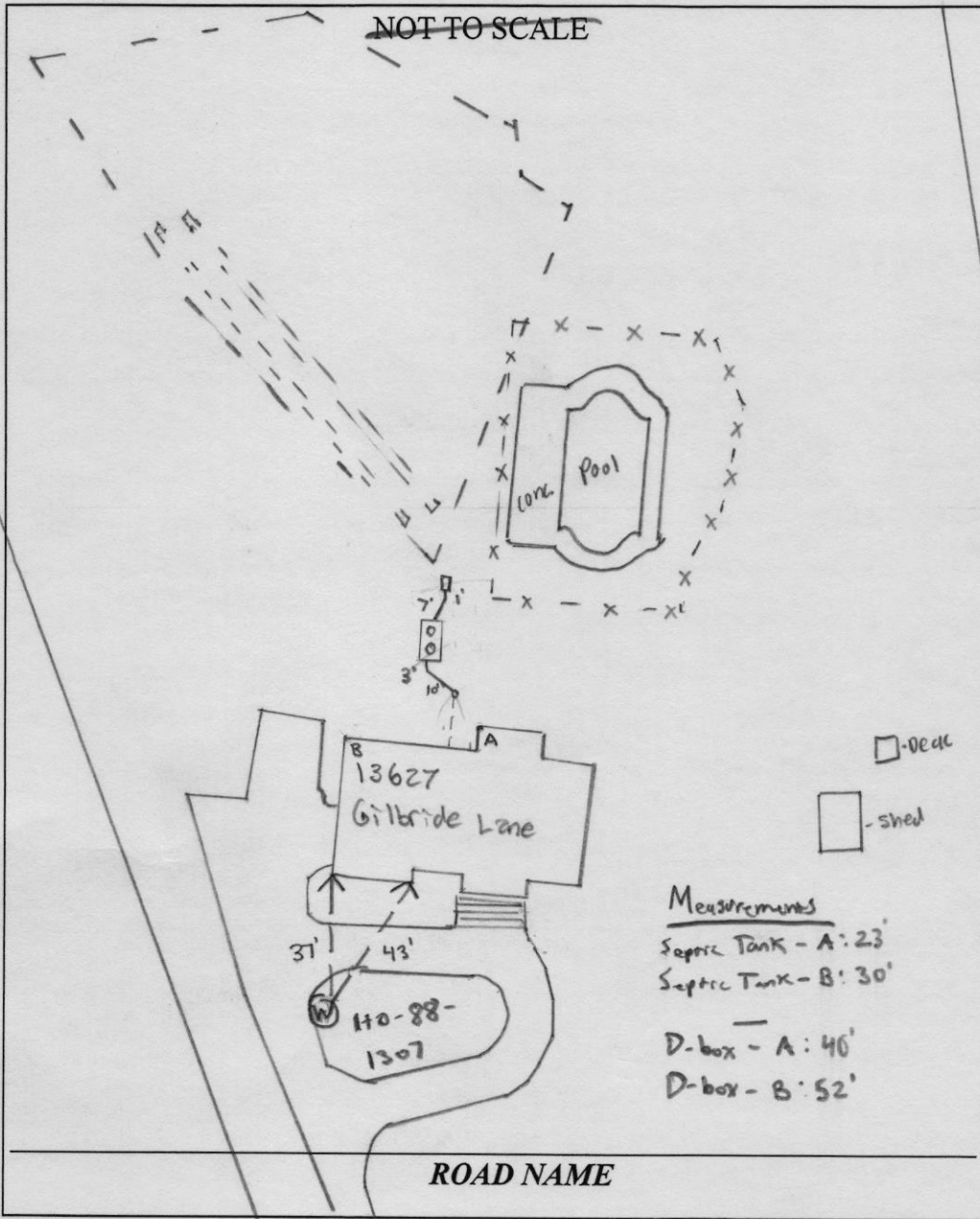
ISSUED BY: Kevin M. Wolf, L.E.H.S. ISSUE DATE: 5/8/2026 EXPIRATION DATE: 5/8/2027

- NOTE: CONTRACTOR MUST SCHEDULE A PRE-CONSTRUCTION INSPECTION PRIOR TO BEGINNING ANY INSTALLATION
- NOTE: CONTRACTOR REGISTERED WITH THE STATE OF MD ON-SITE WASTEWATER PROFESSIONALS BOARD: CONFIRMED
- NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE: STONE MUST BE APPROVED BY HEALTH DEPARTMENT AND GRAVEL TICKET MUST BE AVAILABLE FOR REVIEW.
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE AT LEAST 100 FEET DOWNGRADE FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM
 ELECTRICAL PERMIT ISSUED E n/a
- NOTE: THE HCHD DOES NOT WARRANT ANY SYSTEM AND CANNOT GUARANTEE THE PERFORMANCE OF THIS SYSTEM AS DESIGNED. BY ACCEPTING THIS PERMIT, THE OWNER AND/OR APPLICANT ACKNOWLEDGE THAT THE SPECIFICATIONS DETAILED IN THIS DESIGN ARE ONE POSSIBLE OPTION AND THAT THE HCHD WILL REVIEW OTHER PROPOSALS. YOU HAVE THE OPTION TO SEEK THE ADVICE OF A QUALIFIED DESIGN CONSULTANT OR PROFESSIONAL ENGINEER FOR FURTHER GUIDANCE.
- NOTE: AN INDIVIDUAL CERTIFIED BY MDE AND THE MANUFACTURER FOR BAT INSTALLATION MUST BE PRESENT AT ALL TIMES DURING BAT INSTALLATION.
- NOTE: MDE RECOMMENDS SEPTIC TANKS, BAT, AND OTHER PRETREATMENT UNITS BE PUMPED AT A FREQUENCY ADEQUATE TO ENSURE THAT SOLIDS ARE NOT DISCHARGED TO THE DISPOSAL AREA

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM. PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT. CALL 410-313-1771 TO SCHEDULE INSPECTIONS.

1" ≈ 50'

NOT TO SCALE



TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
Ex.	Ex.	Ex.
NUMBER OF TRENCHES		
TOTAL LENGTH		
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		
DISTRIBUTION BOX BAFFLE		
DISTRIBUTION BOX PORT		

SEPTIC TANK DATA

SEPTIC TANK I LEVEL	Yes
MANUFACTURER	Dobson
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5'-0.5'
BAFFLES	6" Front / 4" Back
BAFFLE FILTER	N/A
MANHOLE LOC	Front / Back
6" PORT LOC	N/A
WATERTIGHT TEST	N/A
SLOTTED	Yes
DATE ON LID	2-26-26

PUMP/SEPTIC TANK LEVEL N/A

MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

SEPTIC CONTRACTOR ONSITE INSTALLING SYTEM: Mike Hooper
SEPTIC CONTRACTOR ONSITE LICENSED WITH THE STATE OF MD: YES/NO

PRE-CONSTRUCTION NOTES:

5/13/26 Met with contractor on site. Proposed tank location is ~105' from well. Tank to arrive tomorrow. Contractor excavating and probing for trench location, d-box location, and electric line to pool. He found the line to the upper trench from the d-box at about a 4' depth. D-box may need to be relocated. Currently trying to locate electric line. (MB)

INSTALLATION NOTES:

5/13/26 Tank is installed and level. Tank is slotted, 2000 gallons. 6" and 4" baffles installed. Front line only has 0.5% fall, asked if they could re-work it to 1% fall. Dig out line to maintain 1% fall. Cleanest installed. Rizers installed. Back line to d-box complete. (MB)
5/13/26 Tank has been backfilled. Old tank has been pumped, crushed, and abandoned. (MB)

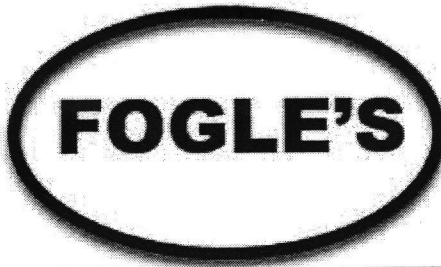
CONTROL PANEL DATA

CONTROL PANEL HEIGHT	N/A
(MIN 30")	
INSPECTION DATE	N/A
INSPECTION: PASS/FAIL (CIRCLE ONE)	

FINAL INSPECTOR Matt Burns

DATE OF APPROVAL 5/14/26

Fogle's Septic Clean, Inc.
580 Obrecht Road
Sykesville, MD 21784
Phone 410-795-5670



Jeff

Job Notes 5/7/2026

Job Location		Billing Information	
BRIAN BAUMGARDNER 13627 GILBRIDE LN CLARKSVILLE, MD 21029		BRIAN BAUMGARDNER 13627 GILBRIDE LN CLARKSVILLE, MD 21029	
Phone	410-446-0048	E-mail	brianbaumg@aol.com
Alt. Phone	410 531-6176		

Job Notes

Drop off plan to HCHD

10/27/93
(2:00 P.M.)

PERMIT

05-411823

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49824

A 40521

DISTRICT 5th

DATE 11/10/94

DATE SYSTEM APPROVED 10/27/93

INSPECTOR ALM

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 313-2640

INDEXED

Jack Fyock Septic Service

IS PERMITTED TO INSTALL X ALTER

ADDRESS _____ PHONE 988-9270

SUBDIVISION Hedgerow LOT 21 ROAD 13627 Gilbride Lane

PROPERTY OWNER Saratoga Construction

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 210

TRENCHES - Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Starting from left rear lot corner as seen from Gilbride Lane, start first trench 215 feet down left lot line and 135 feet off this same lot line. Run trenches on contour toward left rear portion of lot.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK MR 9/15/93

PLANS APPROVED BY Mark Rifkin

DATE 12/21/89

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

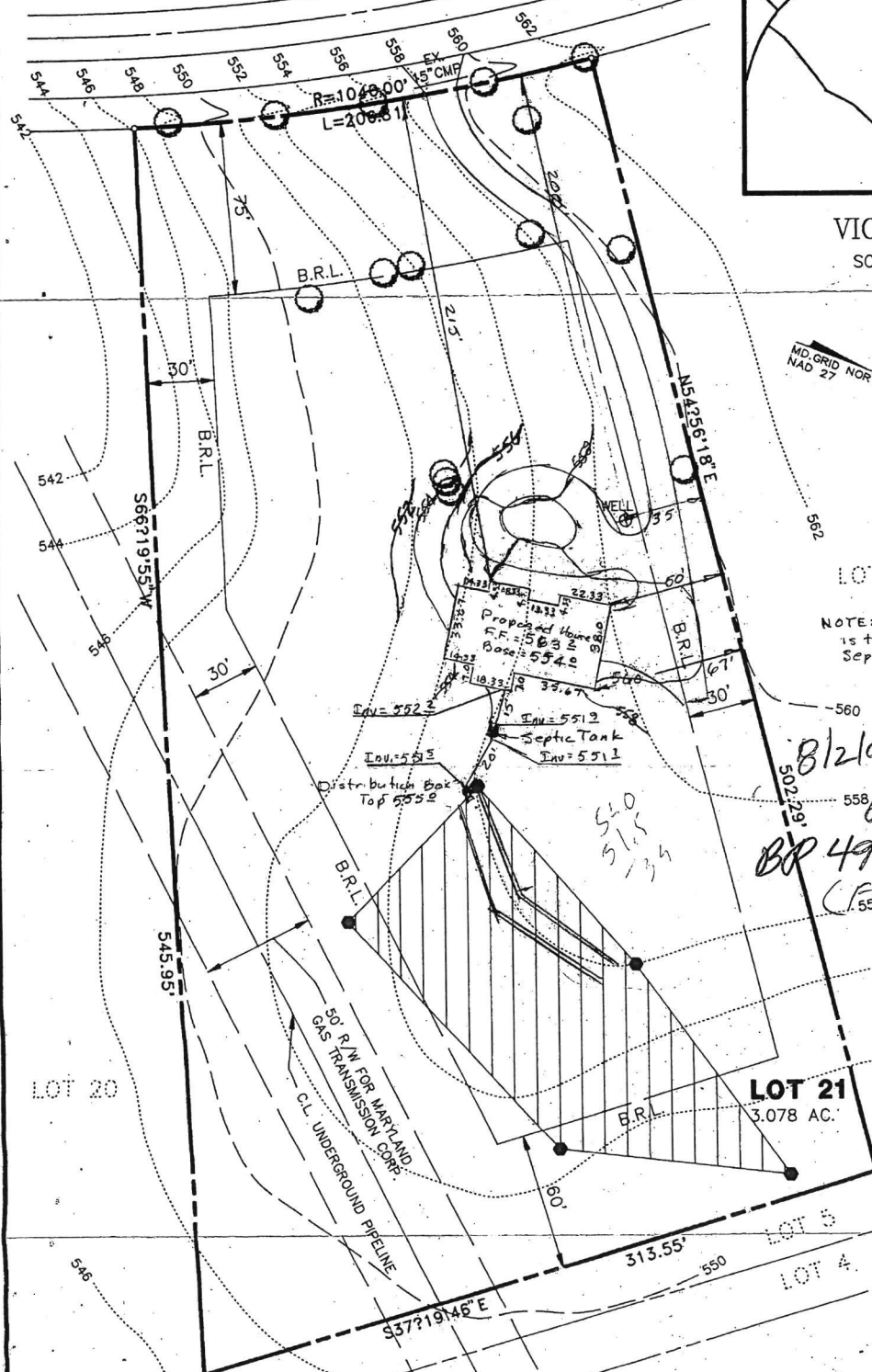
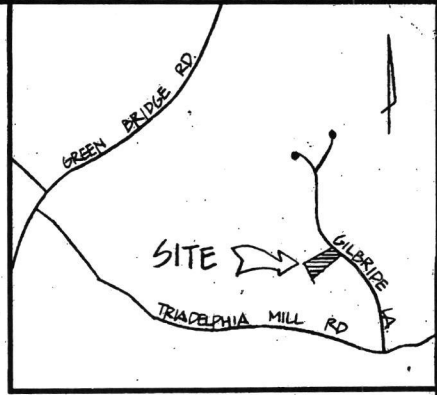
HD-260(6-90)

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

PLANS REVIEWED
3-21-02
BOOBIS006 IG POOL

A
40521

GILBRIDE LANE



LOT 22
NOTE: Length of Septic Trenches is to be determined at time of Septic System Permit application.

8/2/92
PLANS 01
BR 49798
(Formerly 32286)

LOT 20

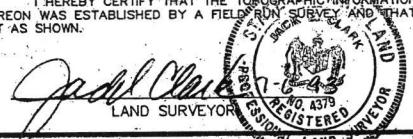
LOT 21
3.078 AC.

SABINE PROPERTY
LOTS 1-6
PLAT NO. 3710

TOPOGRAPHY SHOWN WAS PREPARED
BY RIEMER MUEGGE & ASSOC.

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE TOPOGRAPHIC INFORMATION SHOWN HEREON WAS ESTABLISHED BY A FIELD RUN SURVEY AND THAT IS CORRECT AS SHOWN.



DEVELOPER :

Saratoga Construction
2041 Westmoreland St.
Falls Church, VA. 22043
703-732-4455

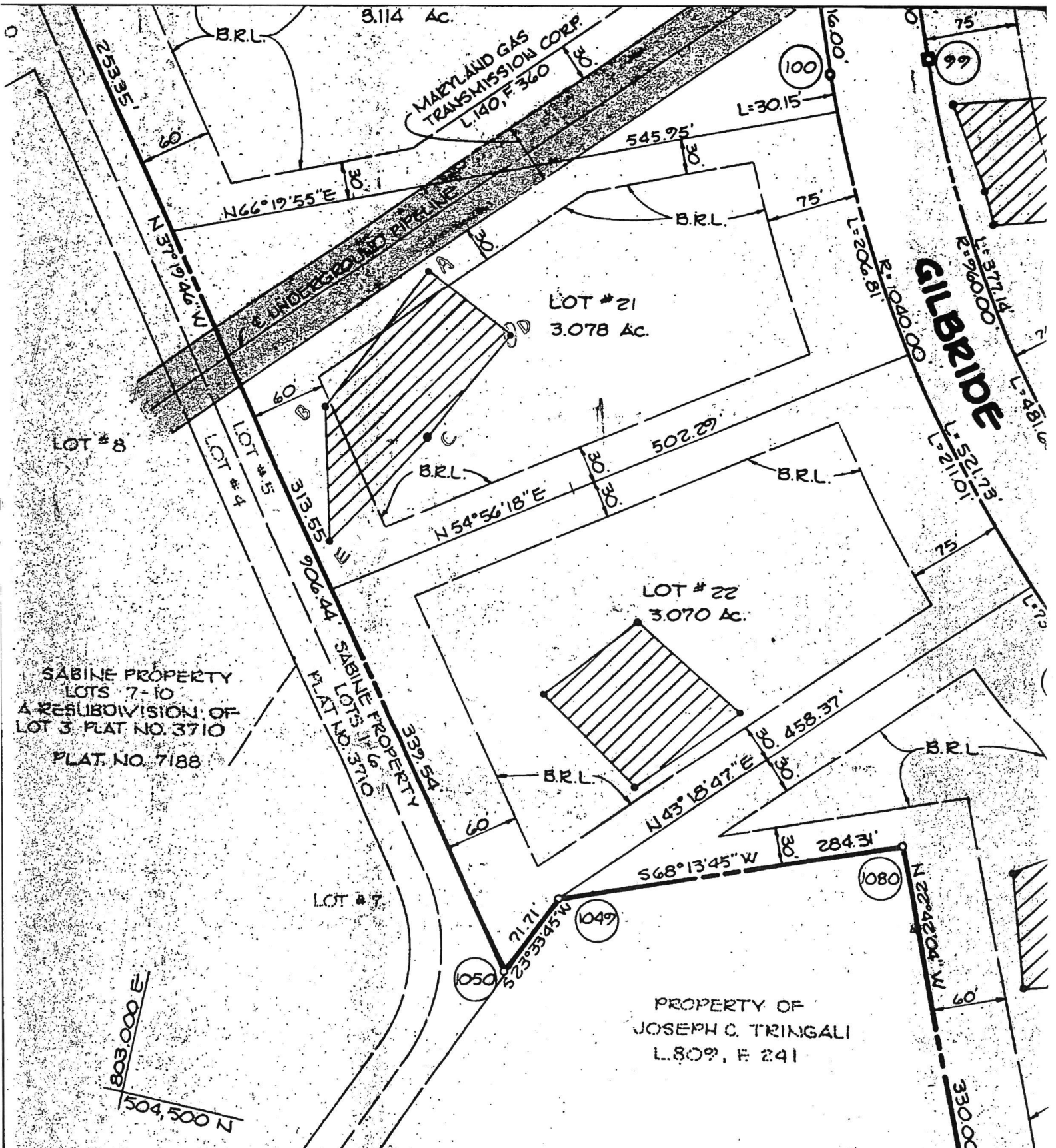
**PLOT PLAN
LOT 21
HEDGEROW
SECTION 1**

HOWARD COUNTY, MARYLAND.
SCALE: 1" = 50' DATE: JUN. 93

PREPARED BY :

THE J.E. CLARK COMPANY
LAND SURVEYING AND ENGINEERING

P.O. BOX 147 LAUREL, MARYLAND 20707
(301) 725 3442



SABINE PROPERTY
 LOTS 7-10
 A RESUBDIVISION OF
 LOT 3, PLAT NO. 3710
 PLAT. NO. 7188

PROPERTY OF
 JOSEPH C. TRINGALI
 L. 809, F. 241


DESCRIPTION	TOTALS
NUMBER OF LOTS TO BE RECORDED	8
ACREAGE OF LOTS	27.797 Ac.
ACREAGE OF ROADWAYS TO BE RECORDED	2.091 Ac.
ACREAGE OF IDENTIFYING STRIPS OF THIS SHEET TO BE RECORDED	29.888 Ac.

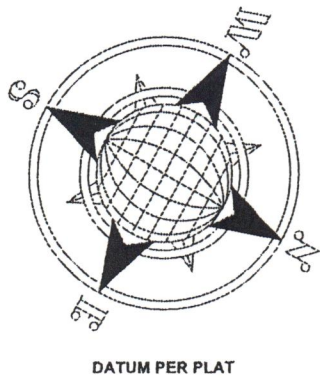
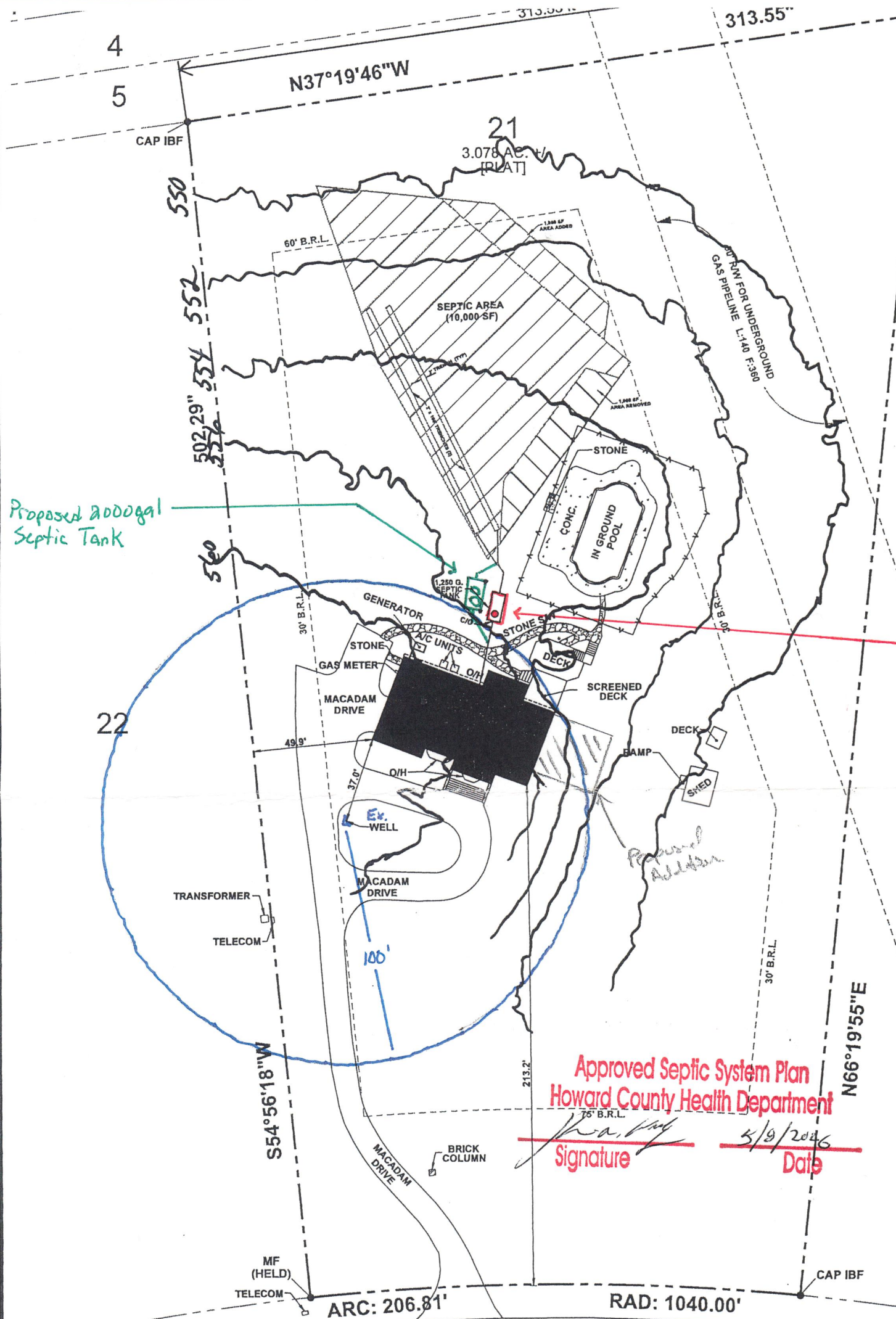
DE
 DE

These need to be
on the plan.



Septic Upgrade Design Plan - Replace existing 1250 gallon tank with 2000 gallon, top seam, two compartment tank. Install manhole riser and lids to grade.

Designer & Installer Info		Property Info	Owner Info	Additional Info	
 Installer: Fogle's Septic Clean, Inc. Address: 580 Obrecht Rd Sykesville, MD 21784	Designer: John Heatzman Phone: 410-795-5670 Email: john@foglesinc.com	Address: 13627 Gilbride Ln Clarksville, MD 21029	Name: Brian Baumgardner Phone: 410-446-0048 Email: brianbaumg@aol.com	Perc. Date: n/a Permit No.: P590398 Bedrooms: 5	Version: 1.1 Date: 5/6/26 Job No.: 1064



Elevations	
Existing sewer line at house	558.03
Existing septic tank inlet	554.35
Proposed septic tank inlet	554.05
Depth of cover on proposed septic tank: 18" - 21"	

Ex. Septic Tank - 1250 gal To Be Abandoned

- General Notes:**
- LandTek site plan has been repurposed by Fogle's Septic for septic tank upgrade from the existing 1250 gallon tank to a 2000 gallon two-compartment tank for the addition of a 5th bedroom.
- Scope of Work:**
- Install 2000 gallon two-compartment septic tank.
 - Install manhole riser and manhole lid to grade on each compartment.
 - Install inner safety lid on each compartment.
 - Connect 2000 gallon tank to existing inlet line with 4" sch. 40 PVC pipe.
 - Connect 2000 gallon tank to existing d-box with 4" sch. 40 PVC pipe.
 - Install manhole riser and lid to grade on existing d-box.
 - Pump, crush and backfill existing septic tank.

Approved Septic System Plan
Howard County Health Department

Signature 5/9/2026
 Date

Gilbride Lane

(80' PUBLIC RW)

NOTES:
 1) Property subject to any/all rights-of-way, easements, and/or covenants of record and/or imposed by law.
 2) No title report furnished.
 3) Septic Area location and details per Howard County Health Dept. Permit records - P. 49824 40521 - approved 10/27/93. Area revised March 2002 for Pool construction.

SURVEYORS CERTIFICATION:
 I hereby certify to the best of my professional knowledge, information, and belief, this information is correct and is based upon a field survey conducted by and under my direct supervision in compliance with the requirements set forth in regulation 09.13.06.12 of the code of Maryland regulations.



Thomas A. Maddox
 THOMAS A. MADDOX-Professional Land Surveyor-MD. License No. 10850

LEGEND		
IPF - IRON PIPE FOUND	PF - PIPE FOUND	RET - RETAINING
IBS - IRON BAR SET	C/O - CLEAN OUT	G - GATE
POL - POINT ON LINE	NS - NAIL SET	OH - OVERHANG
CAP - CAPPED PIPE	RW - RIGHT-OF-WAY	CONC. - CONCRETE

BOUNDARY PLAT	
13627 Gilbride Lane Howard County, Maryland	
LOT: 21	TAX ID: 05-411823
PLAT ENTITLED: HEDGEROW, SECTION ONE	
PLAT NO: 8932	
LIBER: 20150 FOLIO: 158	CASE NO: BAUMGARDNER
SCALE: 1"=50'	DATE: 04/24/2025-R1 JOB NO: LK250162