

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: 7/8/11 **ONSITE SEWAGE DISPOSAL SYSTEM**

P 565500

INSTALLATION APPROVAL DATE: 09/20/2009

PERMIT

A _____

SEWER HOUSE CONNECTION

PROPERTY ADDRESS: 15190 Bushy Park Road

SUBDIVISION: _____ LOT: _____ TAX ID: _____

CONTRACTOR: South Carroll Backhoe EMAIL: scbackhoe@comcast.net

CONTRACTOR ADDRESS: 4410 Salem Bottom Road, Westminster, MD 21157 PHONE: 410-596-3618

PROPERTY OWNER: Jason Taylor EMAIL: _____

OWNER ADDRESS: 15190 Bushy Park Road, Woodbine, MD 21797 PHONE: 410-465-7755

NUMBER OF BEDROOMS: _____ CONNECTED TO PUBLIC WATER: YES NO

LOCATION:	INSTALL 4" SEWER LINE PER APPROVED SITE PLAN.
NOTES:	HOUSE EXPLODED. REBUILT AND RECONNECTED TO EX SEPTIC SYSTEM (2001)

ISSUED BY: _____ ISSUE DATE: _____ EXPIRATION DATE: _____

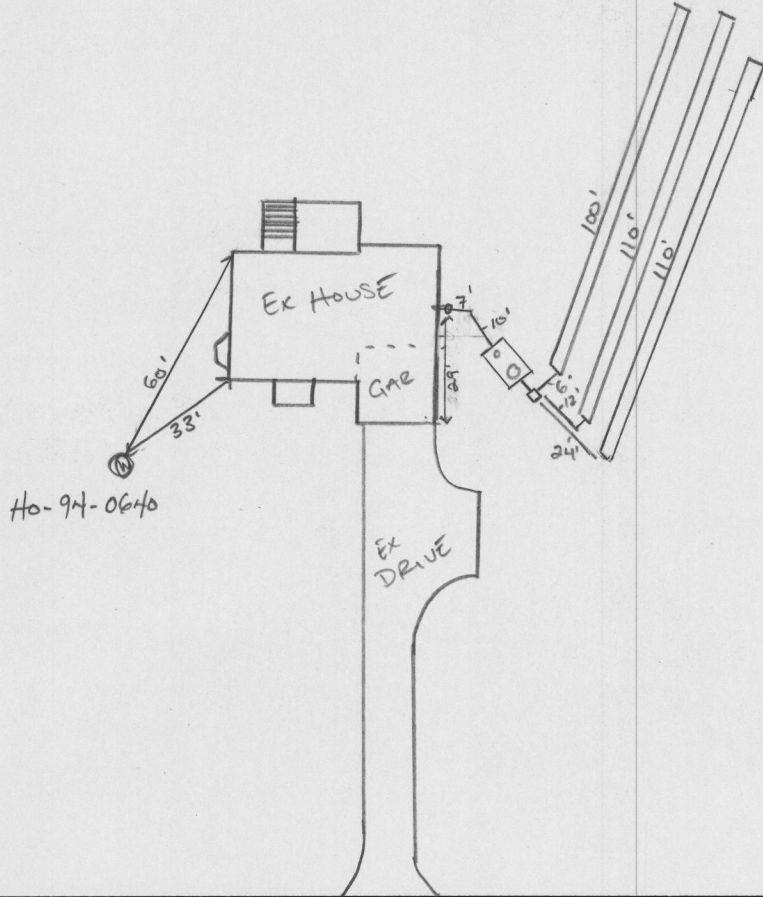
NOTE: HOWARD COUNTY BUREAU OF UTILITIES APPROVAL OF GRINDER PUMP INSTALLATION IS REQUIRED PRIOR TO SEPTIC PERMIT APPROVAL

NOTE: CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING

NOTE: AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

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 FOR INSPECTION OF SEPTIC SYSTEM.

NOT TO SCALE



ROAD NAME
BUSHY PARK ROAD

EXISTING (2001)

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	4.5'	6.5'
NUMBER OF TRENCHES	3	
TOTAL LENGTH	320 F	
ABSORPTION AREA	960 SF + SIDE WALK	
DISTRIBUTION BOX LEVEL	YES	
DISTRIBUTION BOX BAFFLE	YES	
DISTRIBUTION BOX PORT		

SEPTIC TANK DATA

EXISTING (2001)

SEPTIC TANK I LEVEL UNK.
 MANUFACTURER UNK.
 CAPACITY 1500 TS GAL
 SEAM LOC TOP
 TANK LID DEPTH ~2'-2.5'
 BAFFLES (NEW 6" INLET)
 BAFFLE FILTER NO
 MANHOLE LOC FRONT
 6" PORT LOC -
 WATERTIGHT TEST -
 SLOTTED DN1
 DATE ON LID -

PUMP/SEPTIC TANK LEVEL

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

PRE-CONSTRUCTION:

INSTALLATION: 9/19/2019 NEW SHC AND SEWER LINE INSTALLED TO TANK. NEW 3' RISER INSTALLED OVER INLET. EX BACK RISER HAS CONC LID. INFORMED BUILDER ON SITE (OUTLET RISER IS A SAFETY CONCERN), IT CAN BE EASILY URTED. SEND FOLLOW UP LETTER (P)

FINAL INSPECTOR

DATE OF APPROVAL

09/20/2019

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

MEMORANDUM

TO: Home Owner
15190 Bushy Park Road
Woodbine, MD 21797

FROM: **Joseph Cabahug** *09/24/2019*
Licensed Environmental Health Specialist **001997**
Howard County Health Department
Well & Septic Program

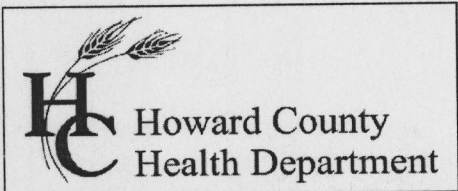
RE: Septic Tank Cover – Safety Concern

DATE: 09/24/2019

Please be advised that upon inspection of the sewer house connection into the existing septic system, the outlet tank riser was observed to be covered by an unsecured concrete lid.

Please be aware that this is a safety concern as anyone may be able to lift the concrete lid and enter or fall into the septic tank. The septic tank is a highly toxic and corrosive environment and exposure may result in organ failure and death.

The inlet riser has been outfitted by a secure septic tank lid. It is highly recommended that the lid of the outlet riser is upgraded to be secured such that the tank remains serviceable for regular pumping, but is not easily accessible, similarly to the inlet riser.



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 Facebook: www.facebook.com/hocohealth

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

RECEIPT DATE: 7-18-19

ONSITE SEWAGE DISPOSAL SYSTEM

P 56558

INSTALLATION APPROVAL DATE: _____

PERMIT

A _____

SEWER HOUSE CONNECTION

PROPERTY ADDRESS: 15190 Bushy Park Road

SUBDIVISION: _____ LOT: _____ TAX ID: _____

CONTRACTOR: South Carroll Backhoe EMAIL: scbackhoe@comcast.net

CONTRACTOR ADDRESS: 4410 Salem Bottom Road, Westminster, MD 21157 PHONE: 410-596-3618

PROPERTY OWNER: Jason Taylor EMAIL: _____

OWNER ADDRESS: 15190 Bushy Park Road, Woodbine, MD 21797 PHONE: 410-465-7755

NUMBER OF BEDROOMS: _____ CONNECTED TO PUBLIC WATER: YES NO

LOCATION:	INSTALL 4" SEWER LINE PER APPROVED SITE PLAN.
NOTES:	

ISSUED BY: _____ ISSUE DATE: _____ EXPIRATION DATE: _____

- NOTE:** HOWARD COUNTY BUREAU OF UTILITIES APPROVAL OF GRINDER PUMP INSTALLATION IS REQUIRED PRIOR TO SEPTIC PERMIT APPROVAL
- NOTE:** CONTRACTOR MUST SCHEDULE AN INSPECTION AND GAIN APPROVAL OF ALL COMPONENTS PRIOR TO COVERING
- NOTE:** AN ELECTRICAL PERMIT IS REQUIRED FOR INSTALLATION OF ANY ELECTRICAL COMPONENTS OF THE SYSTEM

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 FOR INSPECTION OF SEPTIC SYSTEM.

NOT TO SCALE

TRENCH/DRAINFIELD DATA

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

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL _____

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

PUMP/SEPTIC TANK LEVEL _____

MANUFACTURER _____

CAPACITY _____ GAL

SEAM LOC _____

TANK LID DEPTH _____

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC _____

6" PORT LOC _____

WATERTIGHT TEST _____

SLOTTED _____

DATE ON LID _____

ROAD NAME

PRE-CONSTRUCTION:

INSTALLATION:

FINAL INSPECTOR _____ DATE OF APPROVAL _____

04-360060

3/23/01
Layout
10:00
3/26/01
ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 514988-C
A 50264-C
ISSUE DATE 3/19/2001
APPROVAL DATE 3/26/01

INDEXED

Hatfields Equipment IS PERMITTED TO INSTALL X ALTER

ADDRESS 13785 Burntwoods Road, Glenelg, MD 21737 PHONE 301-854-6172
SUBDIVISION Village of Three Keys LOT NUMBER 4 ADDRESS 15190 Bushy Park Road
PROPERTY OWNER Williamsburg Group LLC PROPERTY OWNER'S ADDRESS P.O. Box 1018
SEPTIC TANK CAPACITY 1250 GALLONS Columbia, MD 21044
PUMP CHAMBER CAPACITY N/A GALLONS
NUMBER OF BEDROOMS 4
SQUARE FEET PER BEDROOM 240
LINEAR FEET OF TRENCH REQUIRED 320

TRENCHES: Trenches to be 3 feet wide. Inlet 4.5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. 2 feet of stone below distribution ~~box~~ pipe

LOCATION: Place the distribution box 135 feet down the left lot line and 180 feet off this same lot line as seen when facing the lot from Bush Park Road. Run trenches on contour in both directions.

SUGGESTED LAYOUT: 75', 80', 85', 40', 40'

NOTE: Maintain at least 100 feet from water well to any part of the septic system. 10/30/00 OK (BB)

BUILDING PERMIT SIGNED AND RETURNED
5802
B00136032 - SCREENED PO ROOM

PLANS APPROVED Mark E. Rifkin, R.S. DATE 10/24/2000

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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

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

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

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

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

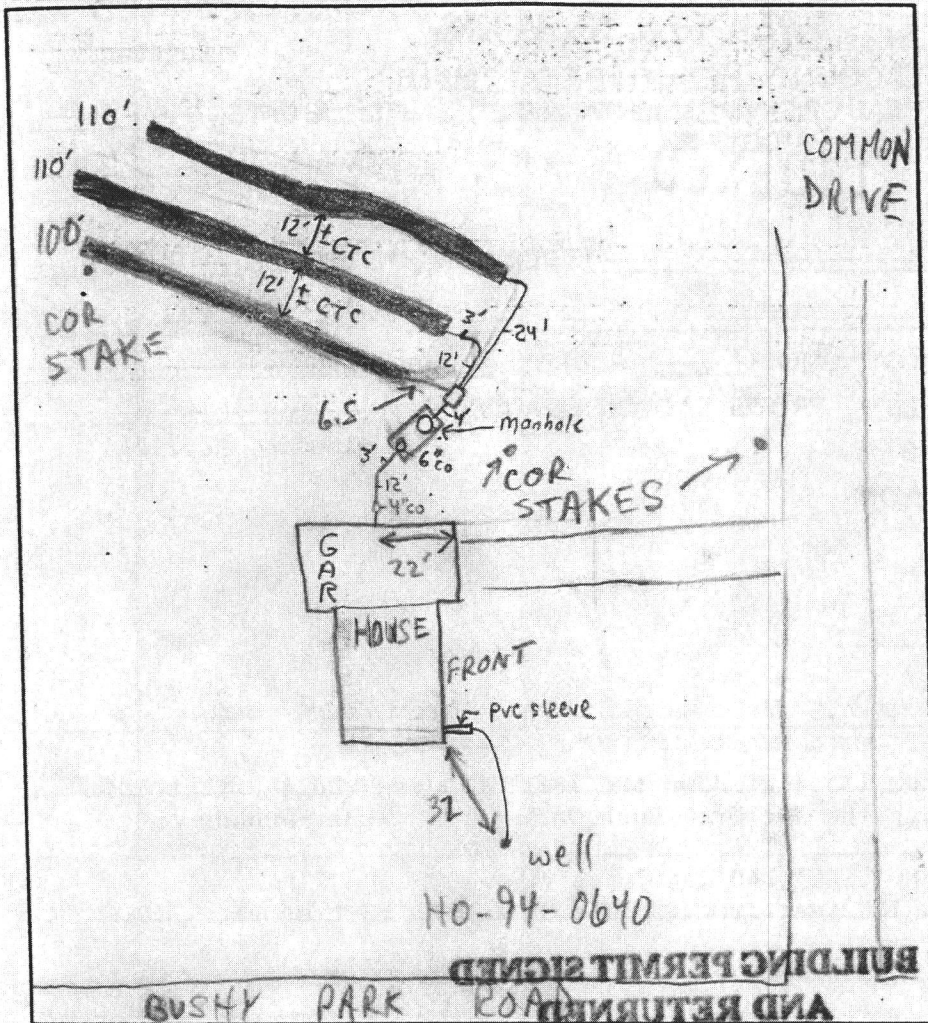
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

P 514988-C

BUILDING PERMIT SIGNED AND RETURNED
4/29/01
B00130812 Propane tank

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
 TRENCH INLET DEPTH 4.5'
 TRENCH BOTTOM DEPTH 6.5'
 DEPTH OF STONE 2'
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 320'
 ABSORBENT AREA 960ft²
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500TS GALLONS
 MANHOLE RISER on rear
 6 INCH INSPECTION PORT on front

PUMP CHAMBER DATA

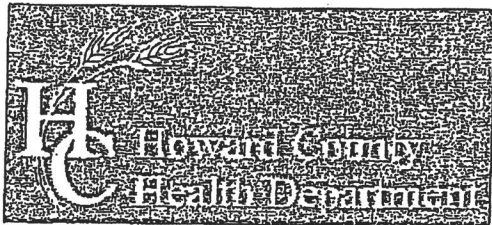
PUMP CHAMBER GALLONS _____
 MANHOLE RISER _____
 ALARM _____
 PUMP PERFORMANCE TEST _____

PRE-CONSTRUCTION INSPECTION: 3/23/01 OK FOR 3 TRENCHES, 100, 110, 110 (MR)

INSPECTION COMMENTS: 3/23/01 OK TO COVER TRENCH (1), CONTINUE (MR)

3/26/01-OK TO COVER ALL WORK - (SRW)

INSPECTOR Steven R. Krieg DATE SYSTEM APPROVED 3/26/01



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

INFORMATION FORM - SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request:

- Reason for Request:
- [] Failing System
- [] System relocation for proposed addition
- [x] System upgrade for proposed addition
- [] Inadequate treatment zone
- [] Collapsed septic tank
- [] Collapsed drywell

Has the septic tank been pumped within the last month?

- Has the septic tank been pumped within the last month?
- [] Yes Date pumped:
- [] No

Was a visual inspection of the septic tank and/or drain fields conducted?

- Was a visual inspection of the septic tank and/or drain fields conducted?
- [] Yes Explain observations:
- [] No

Was a visual inspection of the sewage line conducted?

- Was a visual inspection of the sewage line conducted?
- [] Yes
- [] No
Blockage leading to the tank
- [] Yes. Explain:
- [] No

Blockage leading to the field

- Blockage leading to the field
- [] Yes. Explain:
- [] No

Existing system design

- Existing system design
- [] Drywell
- [x] Trench
- [] Mound
- [] Unknown
- [] Other:

Is discharge surfacing on the ground?

- Is discharge surfacing on the ground?
- [] Yes
- [] No

Additional Comments:

Handwritten notes: 165.00, SHC, 15190 Bushy Park Rd.

Handwritten note: House Fire rebuild SFD

*For REPAIRS, are the owners proposing, or do they plan to add in the future, any additions or modifications to the property, i.e. pools, living space additions, garages, etc? This information must be disclosed at the time of this application. The Health Department will not be able to accommodate requests in the field for property modifications unrelated to the repair request. Such requests may require an additional fee, testing, and submittal of a Percolation Certification Plan, if the property does not meet current Code and Regulation.

Septic Contractor: South Counsel Backhoe Contractor's Phone: 410-596-3618

Contractor's Address: 4410 Salem Bottom Rd Wash. 21157

Property Address: 15190 Bushy Park Rd County file:

Subdivision: Lot: Year Built:

Owner's Name: Owner's Phone:

Name of previous owners: Existing bedrooms:

Proposed bedrooms:

Has this request been previously discussed with a Sanitarian? (Name):

Public Sewer available/nearby:

*A Sanitarian will be in contact within three business days, depending upon the urgency of the situation, to coordinate the scheduling/review of the repair or upgrade.

Prior to scheduling inspections, scaled plans should be submitted to clarify the nature of the addition.

Print out a copy of Real Property Data via Dept. of Taxation website Indexed file found

If public sewer may be nearby, verify whether sewer is technically "available" through the Bureau of Engineering.

If sewer is available and the property is within the Metropolitan District, connection to sewer is required. If the owner believes reason for exemption exists, the owner should justify the request in writing.

If soil/site conditions are limited and sewer and/or Metro District status is not conducive to connection, the Sanitarian may recommend pursuit of Emergency Sewer Extension or Emergency Metro District Inclusion. The Owner should contact the Bureau of Utilities for details.

No permit is to be issued nor inspection to be scheduled without prior fee collection at the office unless an emergency situation exists. The contractor is to notify office of the emergency situation as soon as possible.

Bricker, Robert

From: Stephanie Tuite <Stephanie@fcc-eng.com>
Sent: Friday, May 24, 2019 8:19 AM
To: Bricker, Robert
Cc: Tony Fertitta
Subject: RE: 15190 Bushy Park Road_septic tank location

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

We talked about this one. I took the information from the installation notes, so it is not field located. The concrete access to the tank is field located.

Steph

Stephanie Tuite, RLA, PE, LEED AP BD&C
FISHER, COLLINS & CARTER, INC.

From: Tony Fertitta <tonyf@fcc-eng.com>
Sent: Thursday, May 23, 2019 1:09 PM
To: Stephanie Tuite <Stephanie@fcc-eng.com>
Subject: FW: 15190 Bushy Park Road_septic tank location

From: Bricker, Robert <RBricker@howardcountymd.gov>
Sent: Thursday, May 23, 2019 12:48 PM
To: Tony Fertitta <tonyf@fcc-eng.com>
Subject: 15190 Bushy Park Road_septic tank location

Good afternoon Tony. Mike is reviewing the waiver request submitted by Mr Taylor. Mr Taylor stated an "approximate" location for the septic tank. This presents a questionable situation as Mike has to declare a specific distance to which he is reducing the setback.

How was the septic tank location determined for placing it on the exhibit sent with the waiver request?

ROBERT BRICKER, REHS/R.S., L.E.H.S.
ENVIRONMENTAL SANITARIAN II
BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
8930 STANFORD BLVD., COLUMBIA, MD 21045

Phone: Desk, 410-313-2691; Program, 410-313-1771; Bureau, 410-313-1774
Fax: 410-313-2648

E-mail: rbricker@howardcountymd.gov

CONFIDENTIALITY NOTICE

May 20, 2019

Howard County Health Department
8930 Stanford Blvd
Columbia, MD 21046

Attn: Mr. Michael Davis

RE: 15190 Bushy Park Rd
Waiver to Septic Setback

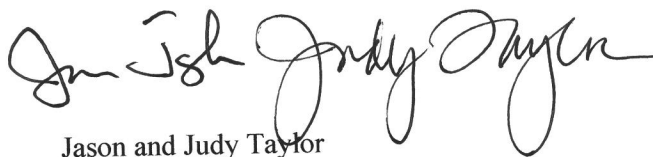
Dear Mr. Davis,

We hereby formally request a waiver to the twenty-foot setback between the proposed house and the septic tank. There are certain factors to consider when reviewing this request:

1. The proposed house is a rebuild and is being placed in same area as the original house that was built in 2001. The original house exploded due to propane leak caused by lightning strike and burning to the ground on 9/7/2018.
2. The center of the existing concrete lid to the septic tank is located approximately 22 feet from the proposed house. Although exact location of the tank is not known, the tank is located approximately 14 feet from the proposed house.
3. Attached is a sketch showing the approximate location of the septic tank relative to the proposed house to aide in your review of this request.

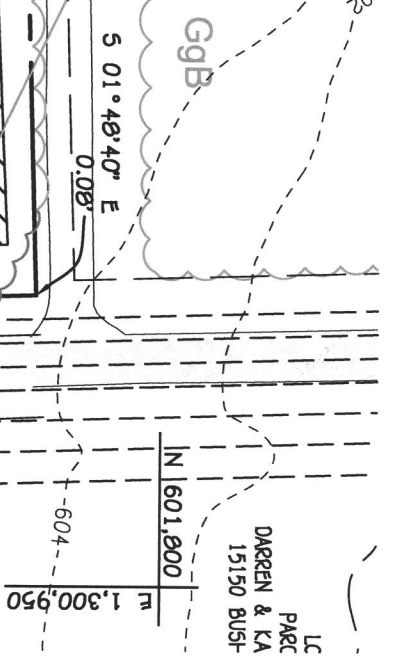
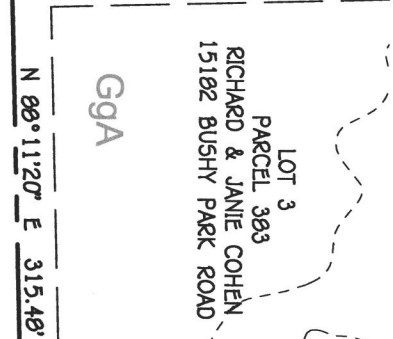
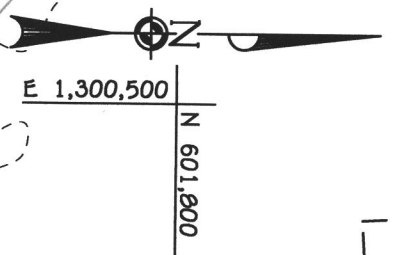
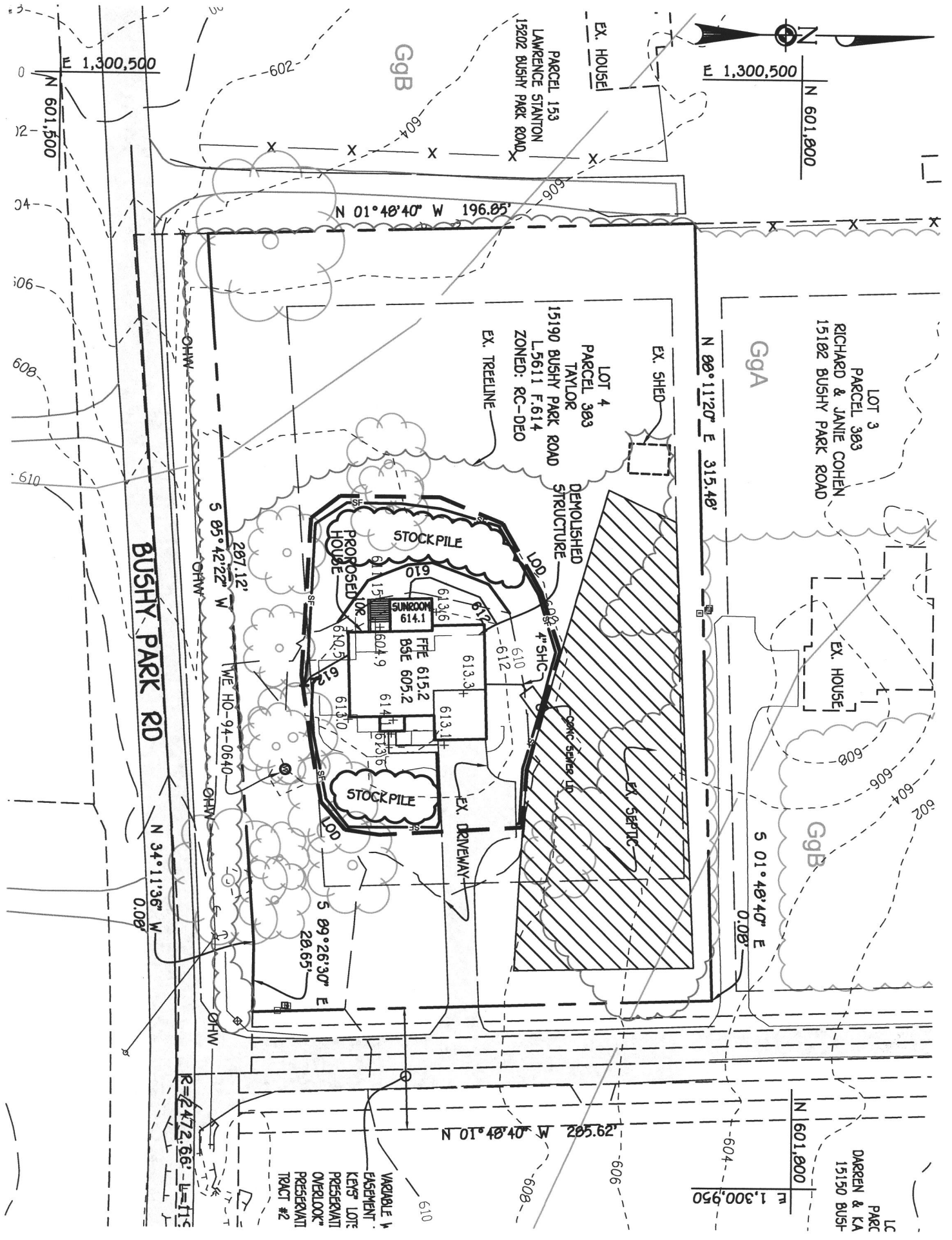
Approval of this waiver will not nullify the intent of the regulations as all precautions to protect the existing septic system during construction will be taken. Your help with this matter is greatly appreciated.

Sincerely,



Jason and Judy Taylor

5/24/19
Approved
Scott J. Iron



BUSHY PARK RD

N 34°11'36" W 0.00'

R=2472.66' L=115

VARIABLE 1/4 EASEMENT KEYS LOT PRESERVANT OVERLOOK PRESERVANT TRACT #2

N 01°48'40" W 205.62'

S 01°48'40" E 0.00'

N 601,800
E 1,300,950

N 00°11'20" E 315.40'

N 601,500
E 1,300,500

STOCKPILE

STOCKPILE

LOT 4 TAYLOR 15190 BUSHY PARK ROAD L.5611 F.614 ZONED: RC-DEO

PARCEL 153 LAWRENCE STANTON 15202 BUSHY PARK ROAD

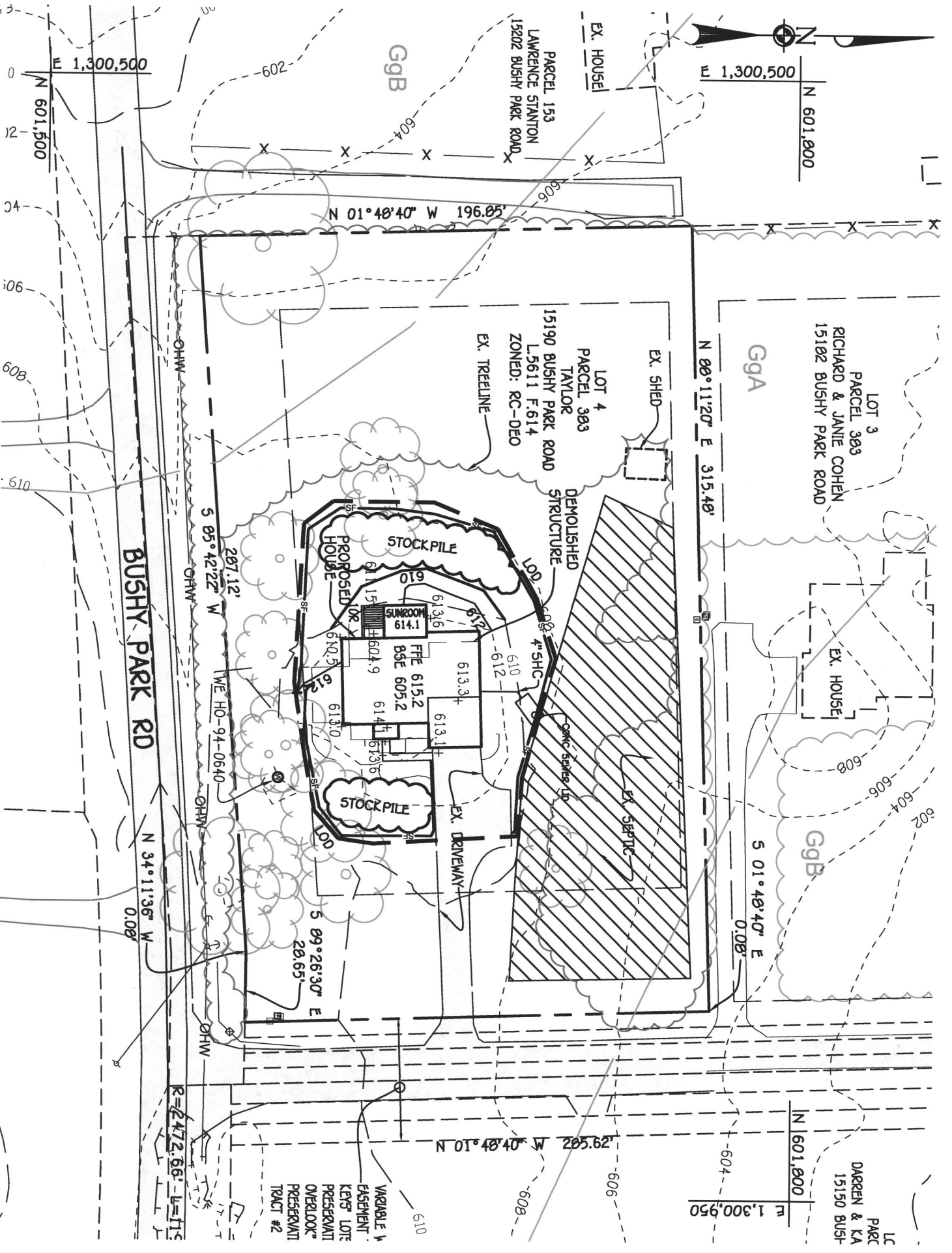
PARCEL 303 RICHARD & JANIE COHEN 15102 BUSHY PARK ROAD

LC PARC DARGEN & KA 15150 BUSHY PARK ROAD

GgB

GgA

GgB



LEGEND	
SYMBOL	DESCRIPTION
- - - - -	EXISTING CONTOUR 2' INTERVAL
- - - - -	EXISTING CONTOUR 10' INTERVAL
- - - - -	PROPOSED CONTOUR 10' INTERVAL
- - - - -	PROPOSED CONTOUR 2' INTERVAL
x 440.5	SPOT ELEVATION
10" 5D	EXISTING STORM DRAIN
	EXISTING SEPTIC FIELD
	EXISTING WELL
	EXISTING CABLE LINE
	EXISTING GAS LINE
	EXISTING OVERHEAD WIRE
	PAVING
	EXISTING TREE LINE
	PROPOSED TREE LINE
GhB GgC	SOIL LINES AND TYPES
	EXISTING TREES

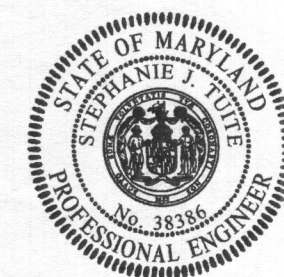
PROFESSIONAL CERTIFICATION

I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED OR APPROVED BY ME AND THAT I AM A DULY LICENSED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 38386, EXPIRATION DATE: 01/12/2020.

Stephan J. Tuite
SIGNATURE OF PROFESSIONAL ENGINEER

4/30/19
DATE

4/30/19
DATE



LIMIT OF DISTURBANCE = 12,040 SF

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
ELLCOTT CITY, MARYLAND 21042
(410) 461-2855

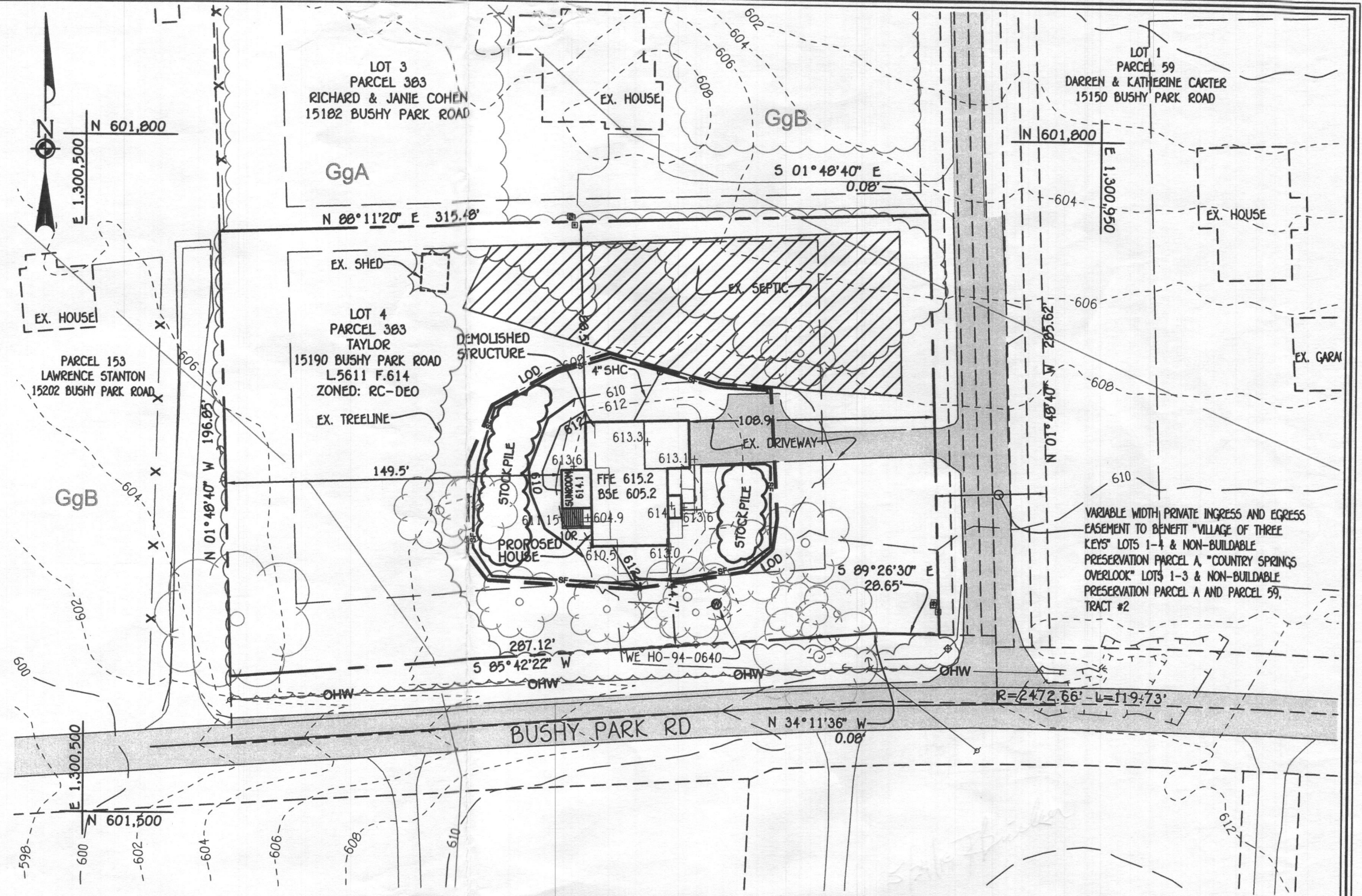
OWNER/DEVELOPER

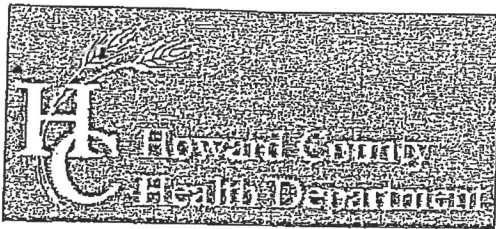
Carrigan Homes
9812 Caitlins Ct.
Ellicott City, Maryland 21042
410-977-8927

SOILS LEGEND			
SOIL	NAME	CLASS	'K' VALUE
GgA	Glenelg loam, 0 to 3 percent slopes	B	0.37
GgB	Glenelg loam, 3 to 8 percent slopes	B	0.37

HOWARD COUNTY SOILS MAP PAGE 3; WOODBINE NE

PERMIT PLAN
15190 BUSHY PARK ROAD
TAX MAP NO.: 8 GRID NO.: 21 PARCEL NO.: 383
ZONED RC-DEO
FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
SCALE: AS SHOWN DATE: APRIL, 2019
SHEET 1 OF 1





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

INFORMATION FORM – SEPTIC SYSTEM REPAIR/UPGRADE

Reason for Request:

- Failing System
- System relocation for proposed addition
- System upgrade for proposed addition
- Inadequate treatment zone
- Collapsed septic tank
- Collapsed drywell

Has the septic tank been pumped within the last month?

- Yes Date pumped: _____
- No

Was a visual inspection of the septic tank and/or drain fields conducted?

- Yes Explain observations: _____
- No

Existing system design

- Drywell
- Trench
- Mound
- Unknown
- Other: _____

Was a visual inspection of the sewage line conducted?

- Yes
- Blockage leading to the tank
 - Yes Explain: _____
 - No
- Blockage leading to the field
 - Yes Explain: _____
 - No

Is discharge surfacing on the ground?

- Yes
- No

Additional Comments:

This home was destroyed by fire. We are rebuilding. This was approved by Mr. B. Di-Ker

*For REPAIRS, are the owners proposing, or do they plan to add in the future, any additions or modifications to the property, i.e. pools, living space additions, garages, etc? This information must be disclosed at the time of this application. The Health Department will not be able to accommodate requests in the field for property modifications unrelated to the repair request. Such requests may require an additional fee, testing, and submittal of a Percolation Certification Plan, if the property does not meet current Code and Regulation.

Septic Contractor: South Carroll Builders Contractor's Phone: 410-596-3618
 Contractor's Address: Winfield Maryland

Property Address: 15190 Bushy Park Road County file: _____

Subdivision: _____ Lot: _____ Year Built: 2003

Owner's Name: Jason Taylor Owner's Phone: 410-465-7255

Name of previous owners: _____ Existing bedrooms: 4
 Proposed bedrooms: 5

Has this request been previously discussed with a Sanitarian? (Name): Kevin Wolfe
 Public Sewer available/nearby: N/O

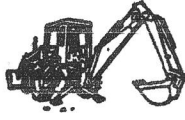
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 Print out a copy of Real Property Data via Dept. of Taxation website _____ Indexed file found _____

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 If sewer is available and the property is within the Metropolitan District, connection to sewer is required: If the owner believes reason for exemption exists, the owner should justify the request in writing.

If soil/site conditions are limited and sewer and/or Metro District status is not conducive to connection, the Sanitarian may recommend pursuit of Emergency Sewer Extension or Emergency Metro District Inclusion. The Owner should contact the Bureau of Utilities for details.

No permit is to be issued nor inspection to be scheduled without prior fee collection at the office unless an emergency situation exists. The contractor is to notify office of the emergency situation as soon as possible.



South Carroll Backhoe, Inc.

4410 Salem Bottom Road • Westminster, Maryland 21157

Phone: 875-4197

March 1, 2019

Howard County Health Dept.
7178 Columbia Gateway Drive
Columbia, MD 21046

Attn: Kevin Wolfe

To Whom It May Concern:

South Carroll Backhoe, Inc. on February 25, 2019 did a site inspection of the septic system located at 15190 Bushy Park Road. It was found with a manhole on the back of the septic tank and water level up to spillout in baffle. Tank is in good condition.

Sincerely,

A handwritten signature in cursive script that reads "Kenneth G. Schissler". The signature is written in black ink and is positioned above the printed name.

Kenneth G. Schissler
Vice President

cc

04-360060

PERMIT

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 514988-C

A 50264-C

ISSUE DATE 3/19/2001

APPROVAL DATE 3/26/01

INDEXED

3/23/01
Layout
10:00
3/26/01
ASAP

Hatfields Equipment

IS PERMITTED TO INSTALL X ALTER

ADDRESS 13785 Burntwoods Road, Glenelg, MD 21737

PHONE 301-854-6172

SUBDIVISION Village of Three Keys LOT NUMBER 4 ADDRESS 15190 Bushy Park Road

PROPERTY OWNER Williamsburg Group LLC PROPERTY OWNER'S ADDRESS P.O. Box 1018

SEPTIC TANK CAPACITY 1250 GALLONS Columbia, MD 21044

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 240

LINEAR FEET OF TRENCH REQUIRED 320

TRENCHES: Trenches to be 3 feet wide. Inlet 4.5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. 2 feet of stone below distribution ~~box~~ pipe

LOCATION: Place the distribution box 135 feet down the left lot line and 180 feet off this same lot line as seen when facing the lot from Bush Park Road. Run trenches on contour in both directions.

SUGGESTED LAYOUT: 75', 80', 85', 40', 40'

NOTE: Maintain at least 100 feet from water well to any part of the septic system. 10/30/00 OK (BB)

BUILDING PERMIT SIGNED

AND RETURNED

580
B00136032 - SCAFFOLD PO ROOM

PLANS APPROVED Mark E. Rifkin, R.S.

DATE 10/24/2000

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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

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

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

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

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

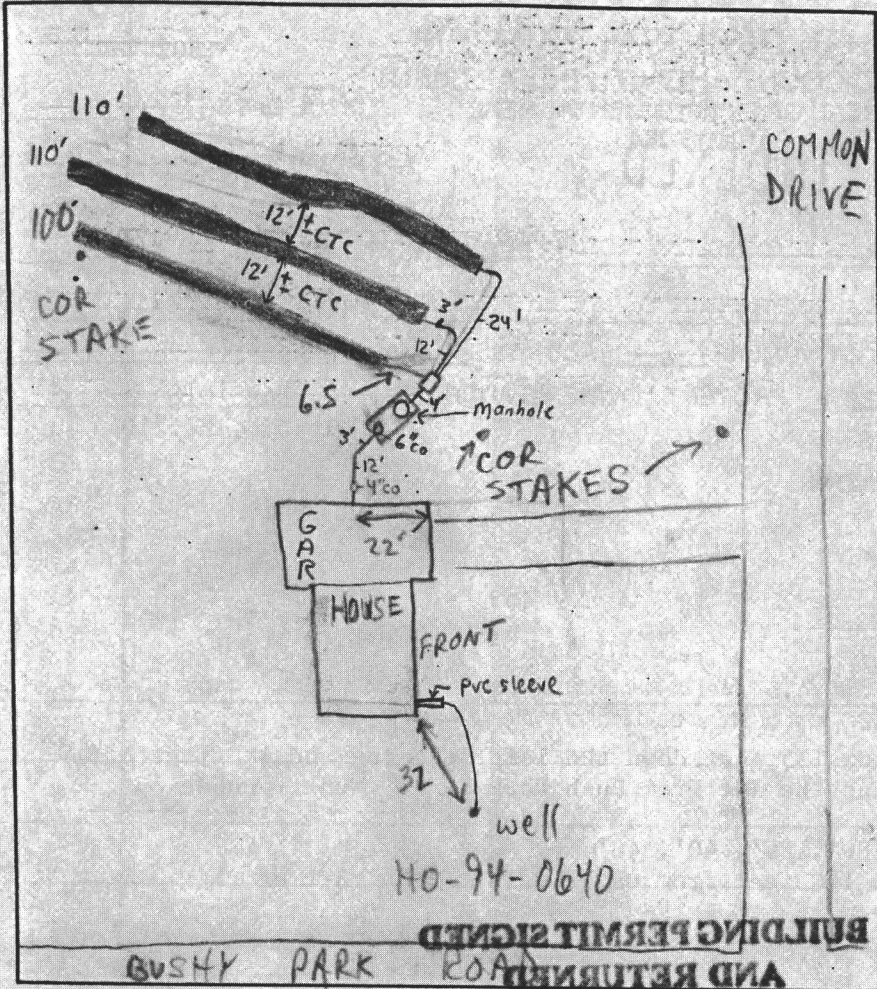
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

BUILD PERMIT SIGNED
AND RETURNED 4/29/01
B00130812 Propane tank

P 514988-C

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
 TRENCH INLET DEPTH 4.5'
 TRENCH BOTTOM DEPTH 6.5'
 DEPTH OF STONE 2'
 NUMBER OF TRENCHES 3
 TOTAL TRENCH LENGTH 320'
 ABSORBENT AREA 960ft²
 DISTRIBUTION BOX LEVEL
 BAFFLE IN DISTRIBUTION BOX

SEPTIC TANK DATA

SEPTIC TANK 1500TS GALLONS
 MANHOLE RISER on rear
 6 INCH INSPECTION PORT on front

PUMP CHAMBER DATA

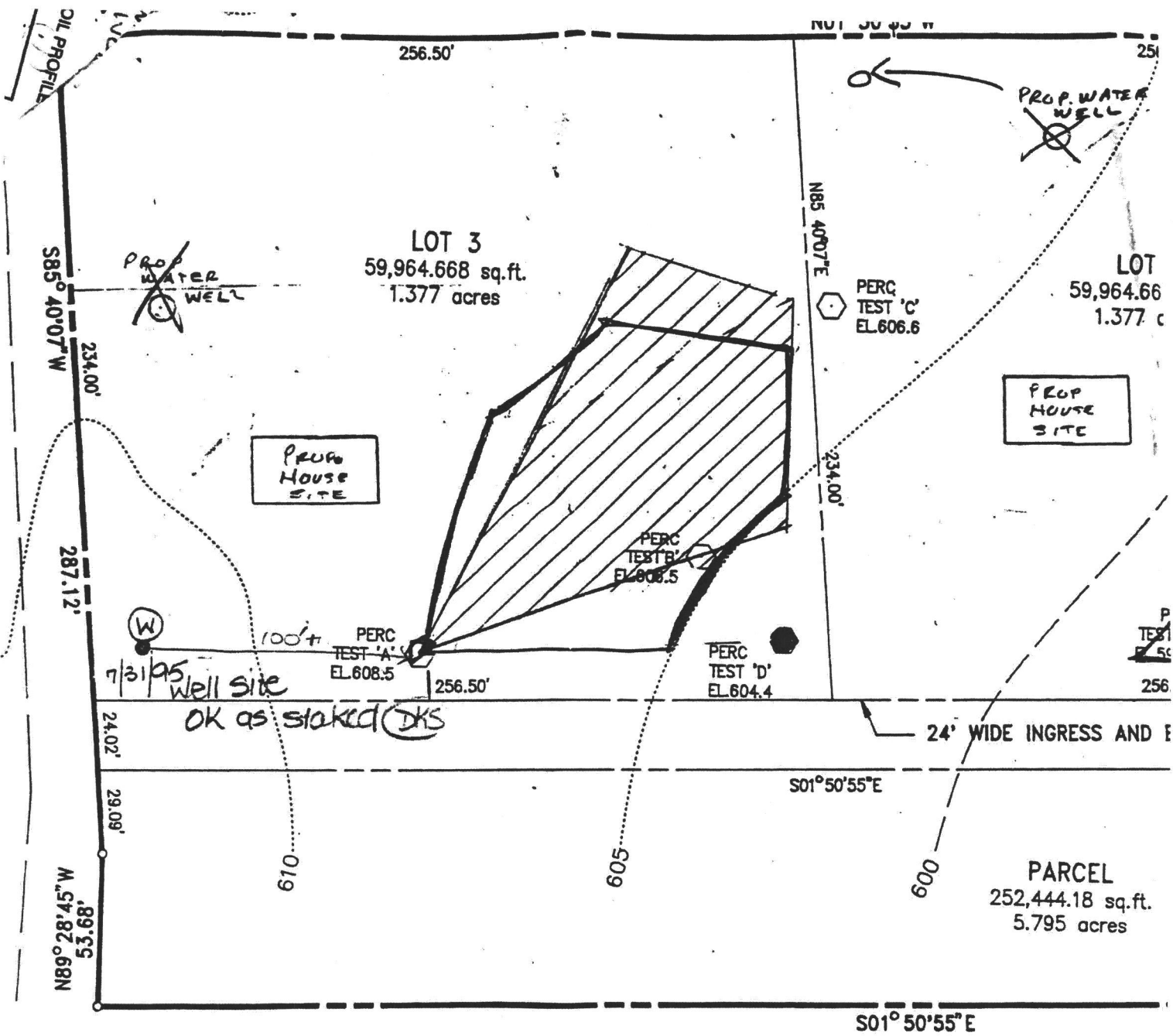
PUMP CHAMBER GALLONS _____
 MANHOLE RISER _____
 ALARM _____
 PUMP PERFORMANCE TEST _____

PRE-CONSTRUCTION INSPECTION: 3/23/01 OK FOR 3 TRENCHES, 100, 110, 110 (MR)

INSPECTION COMMENTS: 3/23/01 OK TO COVER TRENCH (1), CONTINUE (MR)

3/26/01-OK TO COVER ALL WORK - (SRM)

INSPECTOR Steven R. King DATE SYSTEM APPROVED 3/26/01



Private Sewer Systems.

ature 3/24/95
DATE

FREDERIC

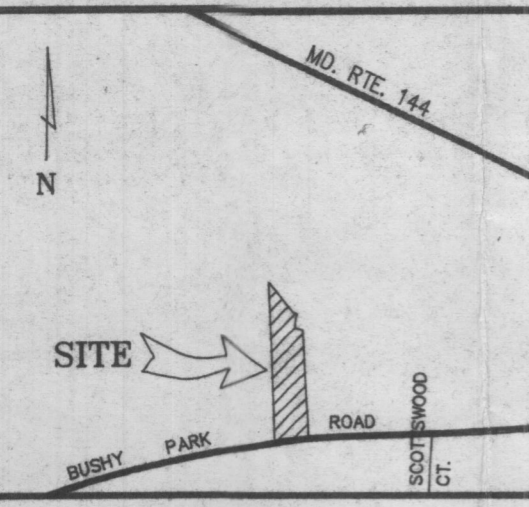
rections made on original only (by engineer) DKS

NOTES :

1. THERE ARE NO WELLS OR SEPTIC SYSTEM WITHIN 100' OF THE PROPERTY SHOWN HEREON.

SEWAGE EASEMENT OF AT
YLAND DEPARTMENT OF THE
AL IMPROVEMENTS OF ANY
BLIC SEWER IS AVAILABLE.
VOID UPON CONNECTION
HEALTH OFFICER SHALL
FOR ENCROACHMENTS INTO

COORDINATE TABLE		
NO.	NORTH	EAST
1	601581.31	1300890.84
2	601581.80	1300837.17
3	601560.12	1300550.88
4	603162.78	1300499.15
5	603426.02	1300226.15
6	603529.83	1300040.90
7	603494.63	1299464.50
8	603584.66	1299384.87
9	603675.07	1299549.70
10	603711.83	1300151.80
11	603219.88	1300765.98
12	602850.08	1300777.92
13	602718.43	1300768.36
14	602671.72	1300855.65
15	601551.30	1300891.81
16	601551.79	1300838.17
17	601530.10	1300551.84



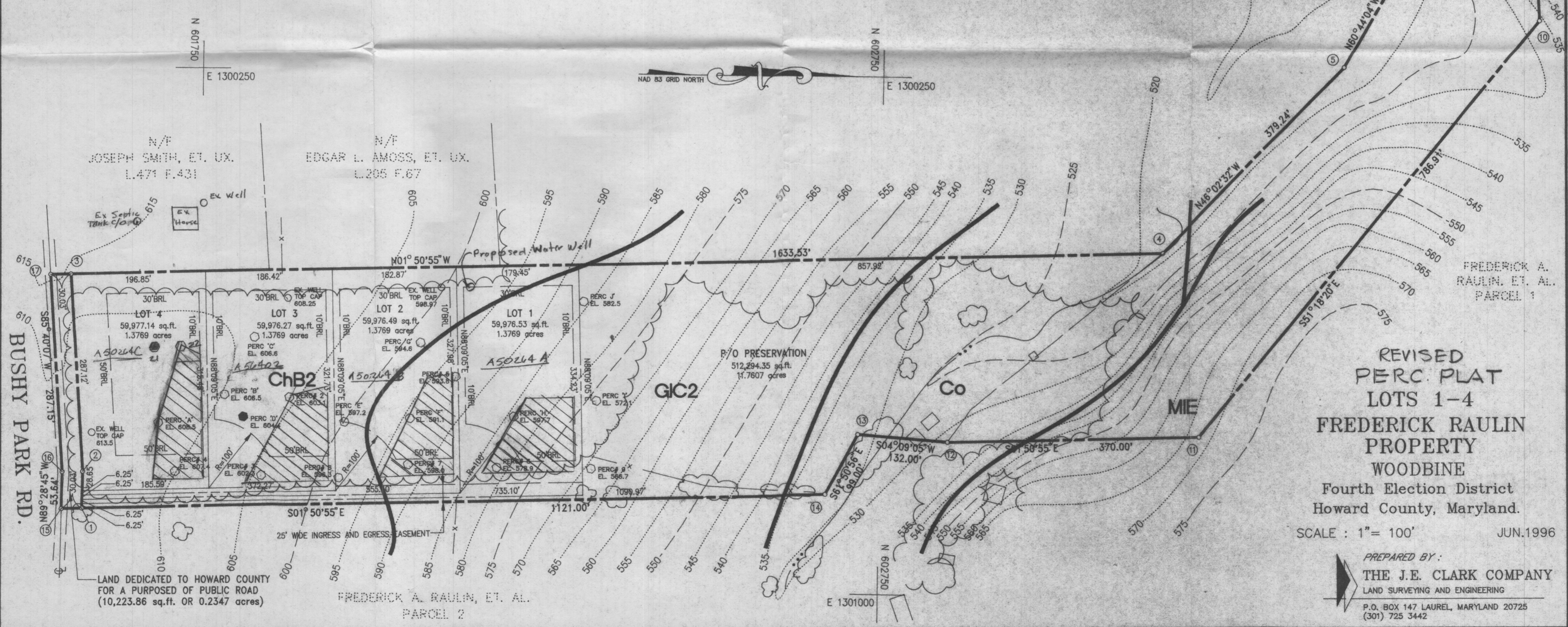
VICINITY MAP
SCALE : 1" = 2000'

- NOTES :
1. THERE ARE NO WELLS OR SEPTIC SYSTEM WITHIN 100' OF THE PROPERTY SHOWN HEREON, EXCEPT AS SHOWN.
 2. ○ DESIGNATES PERC TEST WHICH PASSED-TEST HOLE NUMBERING SYSTEM IS NOT MATCHED TO HEALTH DEPT NUMBERING SYSTEM.
● DESIGNATES PERC TEST WHICH FAILED OR WAS NOT TESTED
 3. WELLS TO BE DRILLED PRIOR TO SIGNATURE ON FINAL PLAT.
 4. TOPO IS HOWARD COUNTY TOPO. SPECIFIC SITE PLANS FOR LOTS ARE TO BE PREPARED USING FIELD RUN TOPOGRAPHY.
 5. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQ.FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THESE EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT PLAT SHALL NOT BE NECESSARY.

NOTE : COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM (NAD 83) HOWARD COUNTY GEODETIC CONTROL POINTS NO. 08-GC AND NO. 08-H5

APPROVED : For Private Water & Private Sewer Systems.
Joseph Boyd 7-15-98
HOWARD COUNTY HEALTH OFFICER DKS DATE

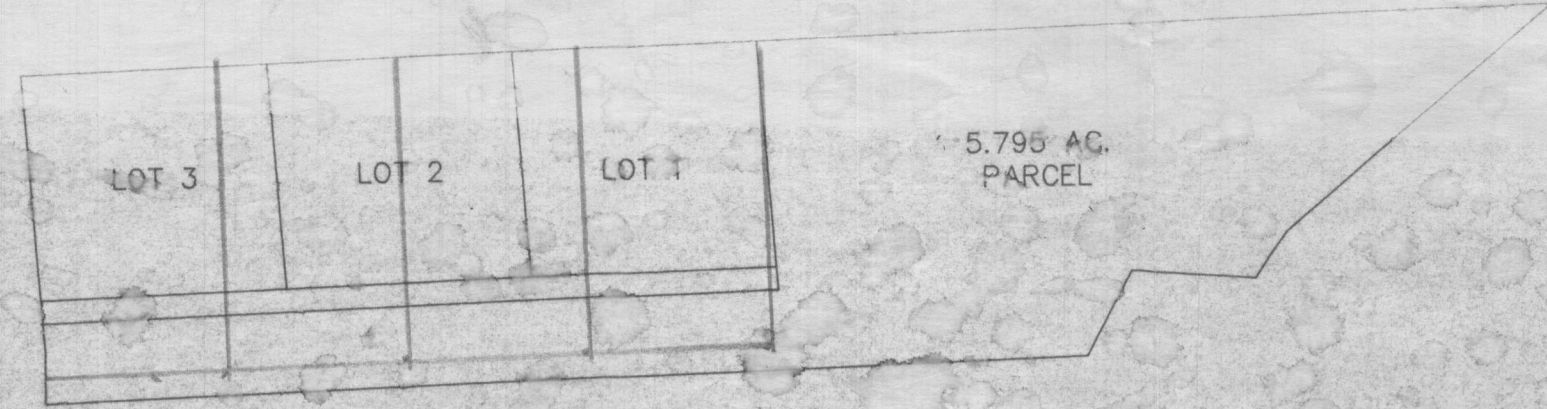
N/F
DAVID DeBENARDO, ET. UX.
L1321 F.727



REVISED
PERC. PLAT
LOTS 1-4
FREDERICK RAULIN
PROPERTY
WOODBINE
Fourth Election District
Howard County, Maryland.

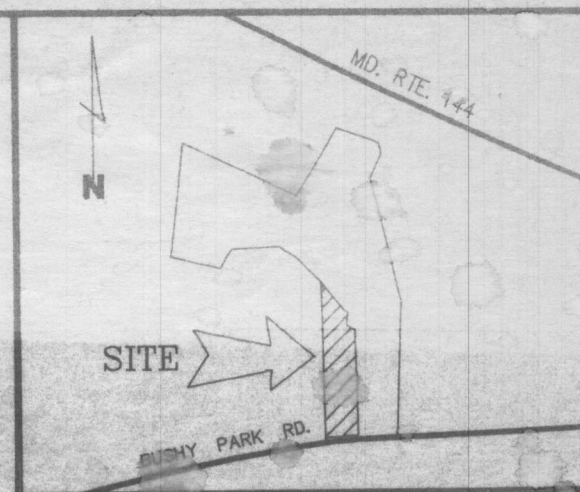
SCALE : 1" = 100' JUN.1996

PREPARED BY :
THE J.E. CLARK COMPANY
LAND SURVEYING AND ENGINEERING
P.O. BOX 147 LAUREL, MARYLAND 20725
(301) 725 3442

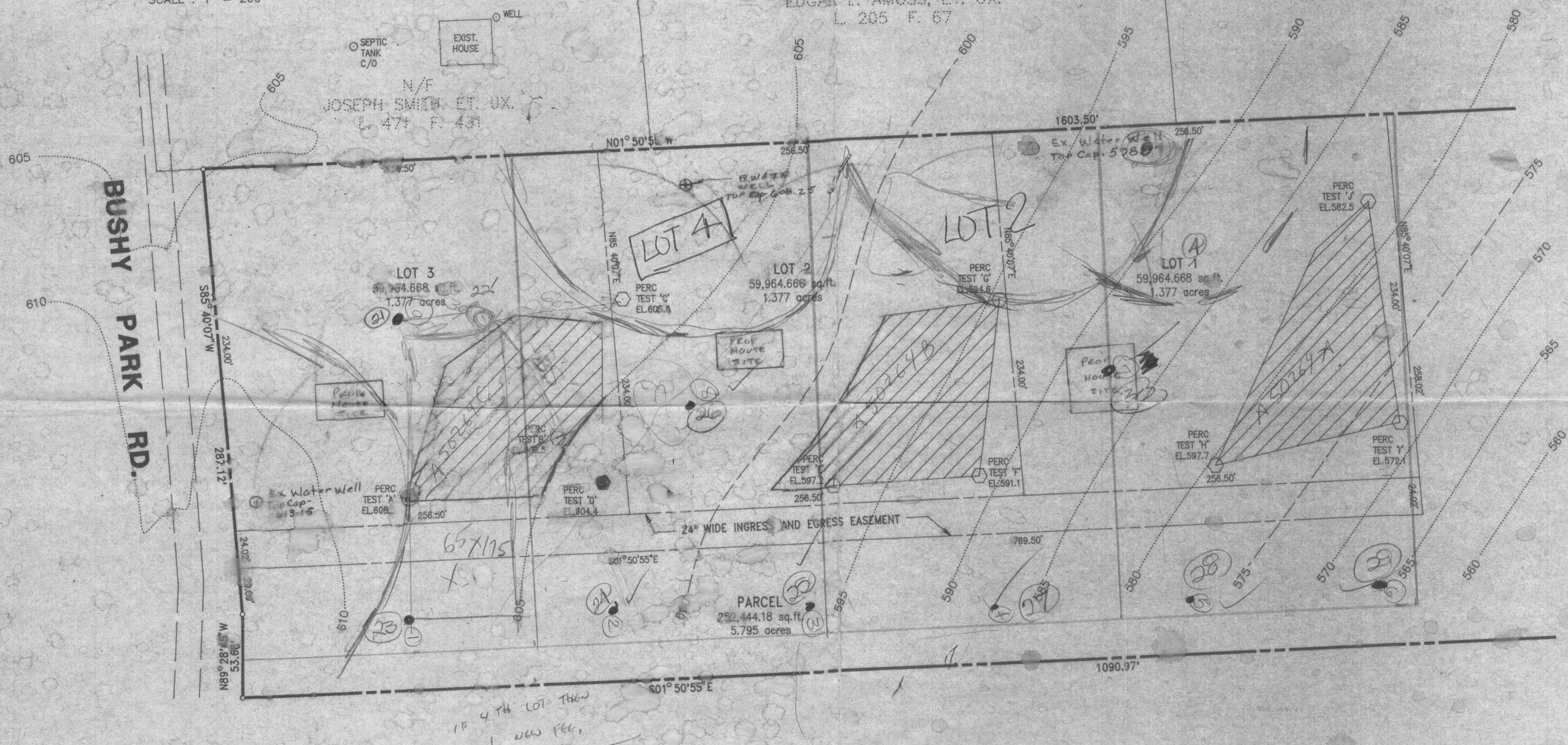


INSET PLAN

SCALE : 1" = 200'



VICINITY MAP
SCALE : 1" = 2000'



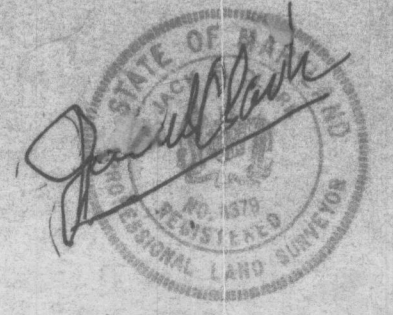
APPROVED : For Private Water & Private Sewer Systems.
James M. Bayduler
 HOWARD COUNTY HEALTH OFFICER (CS) DATE 3/27/95

FREDERICK A. RAULIN, ET. AL.
 PARCEL 2

PERC TEST LOCATION
FREDERICK RAULIN PROPERTY
 WOODBINE
 Howard County, Maryland.
 SCALE : 1" = 50' JAN. 1995

THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF AT LEAST 10,000 SQ.FT. AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT PLAT SHALL NOT BE NECESSARY.

- NOTES :
1. THERE ARE NO WELLS OR SEPTIC SYSTEM WITHIN 100' OF THE PROPERTY SHOWN HEREON.
 2. ○ DESIGNATES PERC TEST WHICH PASSED
 ● DESIGNATES PERC TEST WHICH FAILED OR WAS NOT TESTED.
 3. WELLS TO BE DRILLED PRIOR TO SIGNATURE ON FINAL PLAT.



PREPARED BY :
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 LAND SURVEYING AND ENGINEERING
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 (301) 725 3442

9410 01-2