

LAYOUT 8/5/04 INSP 4 _____
 INSP 2 8/6/04 INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: 8/4/2004

P 520808

APPROVAL DATE: 8/6/04

A 519605-A

**PERMIT
INDEXED**

04225540

**ON-SITE SEWAGE DISPOSAL SYSTEM
 HOWARD COUNTY HEALTH DEPARTMENT
 BUREAU OF ENVIRONMENTAL HEALTH
 3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MD 21043**

Hatfields Equipment IS PERMITTED TO INSTALL ALTER

ADDRESS: 13785 Burntwoods Rd., Gleneleg PHONE NUMBER: 301-854-6172

SUBDIVISION: Pickett Property LOT NUMBER: Parcel 219 Lot 3

ADDRESS: 16621 Frederick Road PROPERTY OWNER: Catocin Homes, LLC

SEPTIC TANK CAPACITY (GALLONS): 1000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 174 ²¹ _{3.5} HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 30 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 5.0 feet below original grade. <u>3.0</u> feet of stone below distribution pipe. <u>2.5</u>
LOCATION:	Install (2) 60' trenches from top of the SDA, 12' center to center with 54' trench at the bottom. Run trenches parallel with contour. <u>60' / 20' / 20' 10' CTC</u>
NOTES:	

PLANS APPROVED: Frank Alfonso DATE: 4/8/04

NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

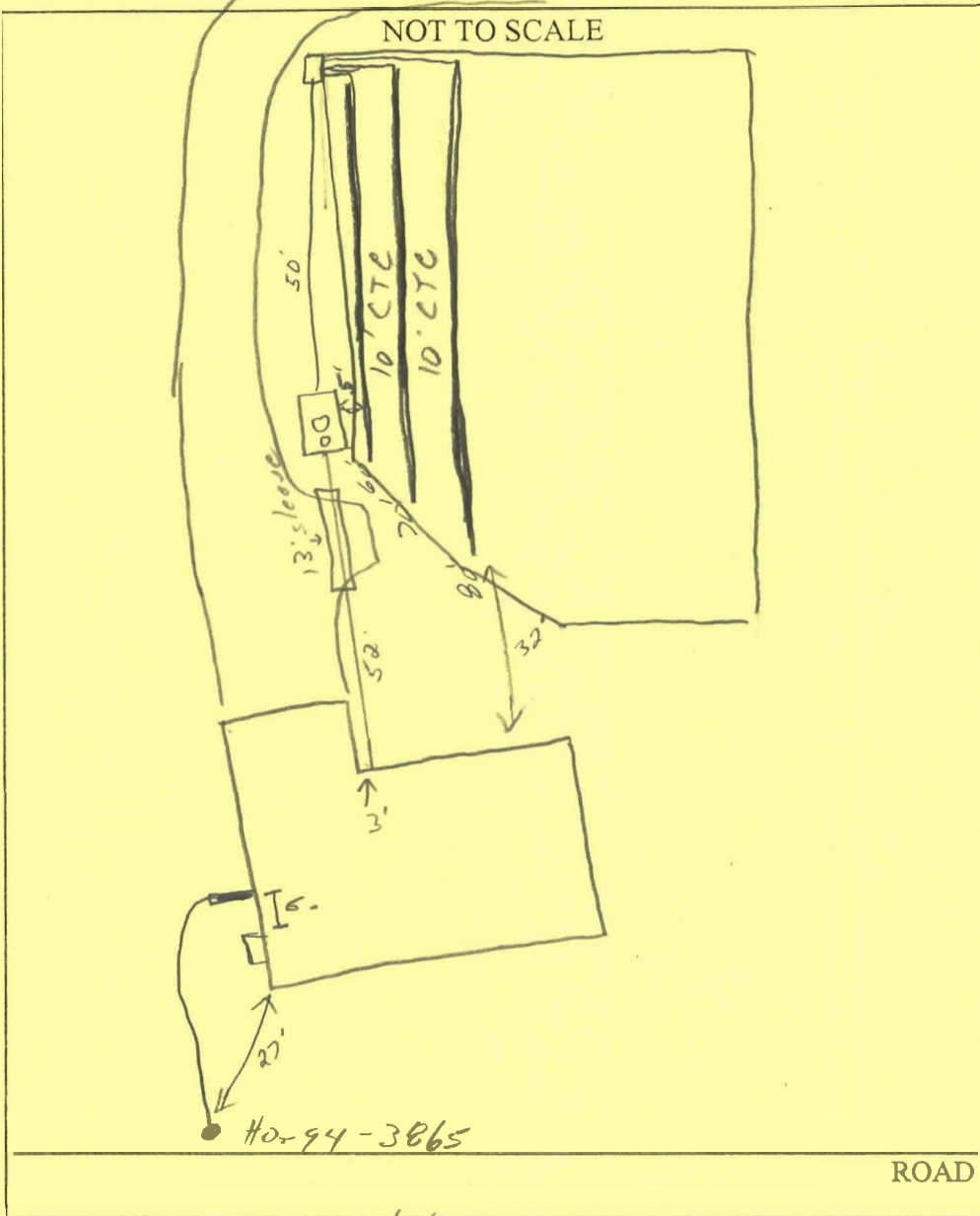
NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

**FOR DEPOSIT ONLY
 DIRECTOR OF FINANCE
 HOWARD COUNTY, MD
 HEALTH DEPARTMENT**

Refine Friday

**BUILDING PERMIT SIGNED
 AND RETURNED**
2/23/06 B00158253-DECK

A-519615A



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	<input checked="" type="checkbox"/>
CAPACITY	1000 GAL
SEAM LOC	Top
TANK LID DEPTH	1-1.5
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	—
MANHOLE LOC	Center
6" PORT LOC	Front
WATERTIGHT TEST	<input checked="" type="checkbox"/>
SEPTIC TANK 2 LEVEL	_____
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	N/A
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 8/5/04 - SRA stated, contractor accurate changed specs to make better use of area (SO)

INSTALLATION 8/6/04 - Complete system installed. OK to cover all work (SO)

FINAL INSPECTOR [Signature]

DATE OF APPROVAL 8/6/04

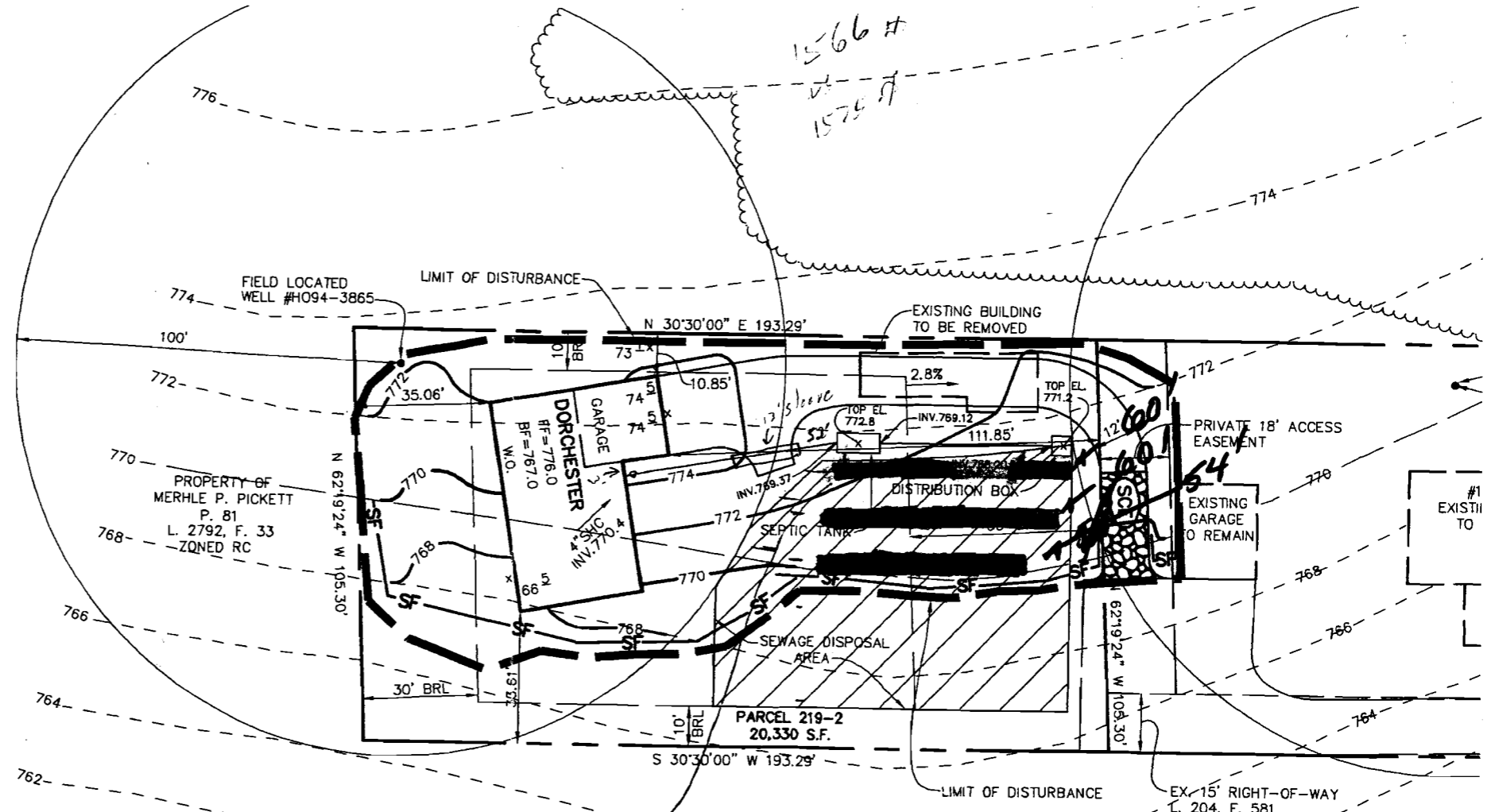
Approved Sanitary System Plan
Howard County Health Department

Signature *[Handwritten Signature]*

4/8/04
Date

PARCEL 219-2
16617 FREDERICK RD

(2) 60' TRENCHES } 3ft
(1) 54' TRENCH } WIDE FOR
12ft CTC } ALL TRENCHES
1" = 30' (FA)
4/8/04



1566 #
1575 #

#1
EXISTING
TO

12' 60"
54'

PROPERTY OF
MERHLE P. PICKETT
L. 2792, F. 33
P. 81
ZONED RC

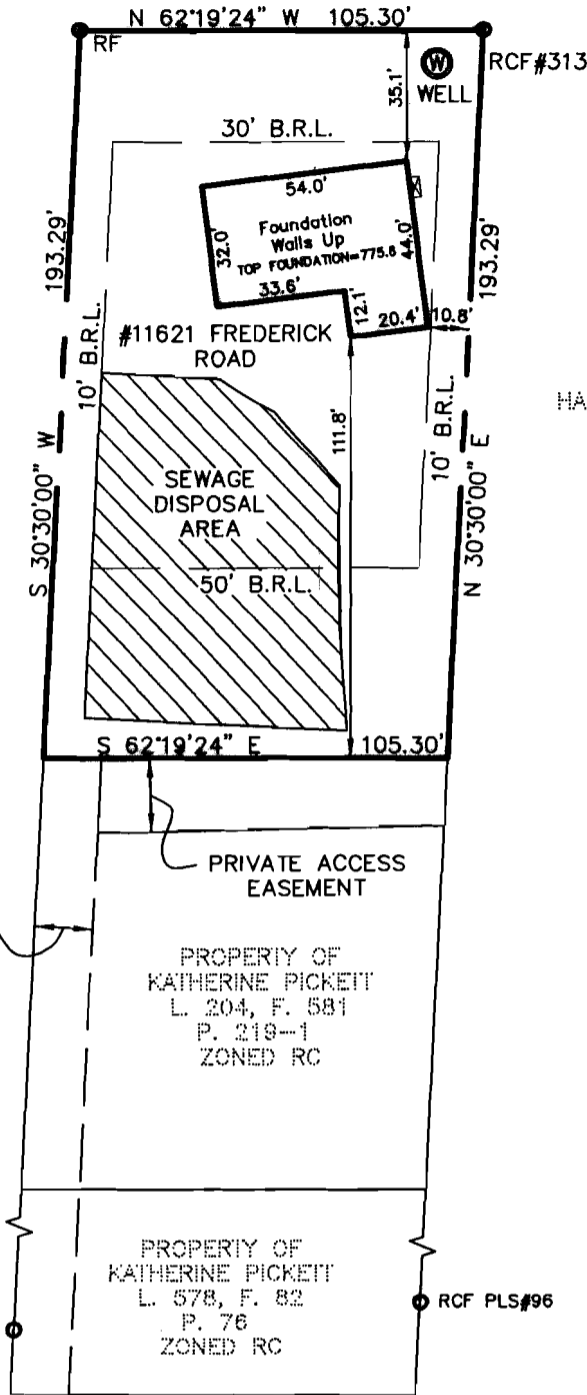
WELL # H094-3865
DEED DATUM
L. 355, F. 319

PROPERTY OF
MERHLE P. PICKETT
L. 2792, F. 33
P. 81
ZONED RC

PROPERTY OF
HANS VANDER ENDEN
L. 2447, F. 537
P. 74
ZONED RC

EX. 15' RIGHT-OF-WAY
L. 204, F. 581

7/23/04
Wall check OK
KJB



**FREDERICK ROAD
MD ROUTE 144**

- NOTES:
- 1) B.R.L. = BUILDING RESTRICTION LINE
 - 2) NO TITLE REPORT FURNISHED. THIS PROPERTY SUBJECT TO ANY AND ALL EASEMENTS, RIGHTS-OF-WAY AND COVENANTS OF RECORD.
 - 3) THIS PLAT IS A BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING.
 - 4) THIS PLAT IS NOT TO BE RELIED UPON FOR THE CONSTRUCTION OF FENCES, GARAGES, BUILDING OR FUTURE IMPROVEMENTS.
 - 5) THIS PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.
 - 6) THE SUBJECT PROPERTY LIES IN ZONE "C" (AREA OF MINIMAL FLOODING) AS SHOWN ON F.I.R.M. MAP NO. 240044 0008B DATED 12-04-86 FOR HOWARD COUNTY, MARYLAND.

LOCATION DRAWING

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THIS PLAT OF THE PROPERTY, SHOWN ABOVE AND DESCRIBED AS: PARCEL 219-2 AS DESCRIBED IN A DEED RECORD IN LIBER 355 AT FOLIO 319 RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, WAS PREPARED UNDER MY SUPERVISION AND THAT TO THE BEST OF MY PROFESSIONAL KNOWLEDGE AND BELIEF: EXCEPT AS OTHERWISE SHOWN, THERE WERE NO ENCROACHMENTS FOUND ACROSS THE PROPERTY LINES AND THAT THE EXISTING IMPROVEMENTS SHOWN HEREON WERE LOCATED BY ACCEPTABLE SURVEYING PRACTICES.

SIGNATURE: *Paul R. Coon* DATE: 7.2.04
PRINTED NAME: PAUL R. COON TITLE: PROPERTY LINE SURVEYOR MD. REG. NO: 563

Job No. 12702-1-0
Scale: 1" = 50'
Wall Check
Date: 07-12-04
Drawn: H.J.M.
Checked: P.L.C.
Final
Date:
Drawn:
Checked:
PHR&A
Phone: 410-997-8900

Patton Harris Rust & Associates, pc
8818 Centre Park Drive
Columbia, Maryland 21045

12850 Middlebrook Road, Suite 200
Germantown, Maryland 20876