

9/21/01
Layout

9/24/01 a.m. & later

10/1/01 Septic Pump Test
1 p.m.

ISSUE DATE: 8/2/2001

APPROVAL DATE: 10/1/01

PERMIT
INDEXED

P 5/5971

A 50830-C

ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
03-330362

South Carroll Backhoe, Inc IS PERMITTED TO INSTALL ALTER

ADDRESS: 4410 Salem Bottom Road, Westminster PHONE NUMBER: 410-875-4197

SUBDIVISION: Brantwood I LOT NUMBER: 3

ADDRESS: 11201 Frederick Road PROPERTY OWNER: NV Homes

SEPTIC TANK CAPACITY (GALLONS): 1250

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 240

TRENCHES:	Trench to be 3.0 feet wide. Inlet 2.0 feet below original grade. Bottom maximum depth 4.0 feet below original grade. Effective area begins at 2.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Distribution box and trench layout to be determined at time of layout inspection.
NOTES:	

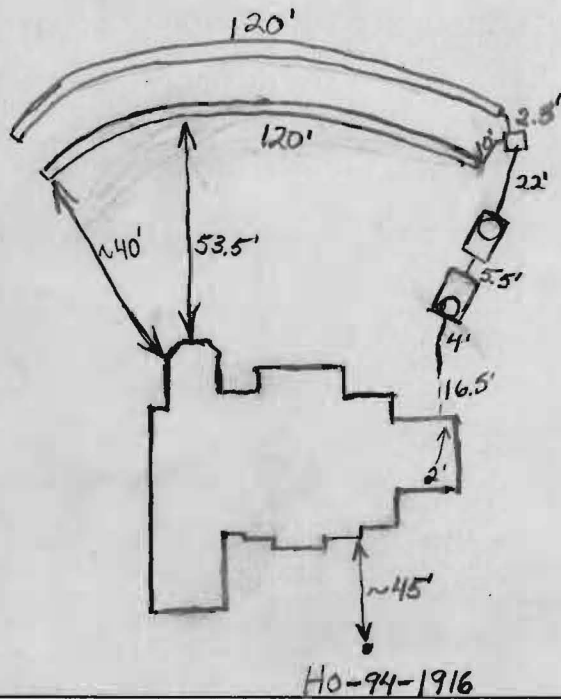
PLANS APPROVED: MER 5/11/01 OK (BA) DATE: 5/2/01

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

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

95971

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH 3'
 TRENCH INLET DEPTH 2'-3'
 TRENCH BOTTOM DEPTH 4'-5'
 DEPTH OF STONE 2'
 NUMBER OF TRENCHES 2
 TOTAL TRENCH LENGTH 240'
 ABSORBENT AREA 720 sq. ft.
 DISTRIBUTION BOX LEVEL Yes
 BAFFLE IN DISTRIBUTION BOX 90°
elbow

SEPTIC TANK DATA

SEPTIC TANK 1500 TS GALLONS
 MANHOLE RISER Yes
 6 INCH INSPECTION PORT No

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS 1500 TS
 MANHOLE RISER Yes
 ALARM
 PUMP PERFORMANCE TEST

HO-94-1916

Frederick Road

PRE-CONSTRUCTION INSPECTION: 9/21/01 Pumped system required.

No transit on site. Will have to determine trench layout when

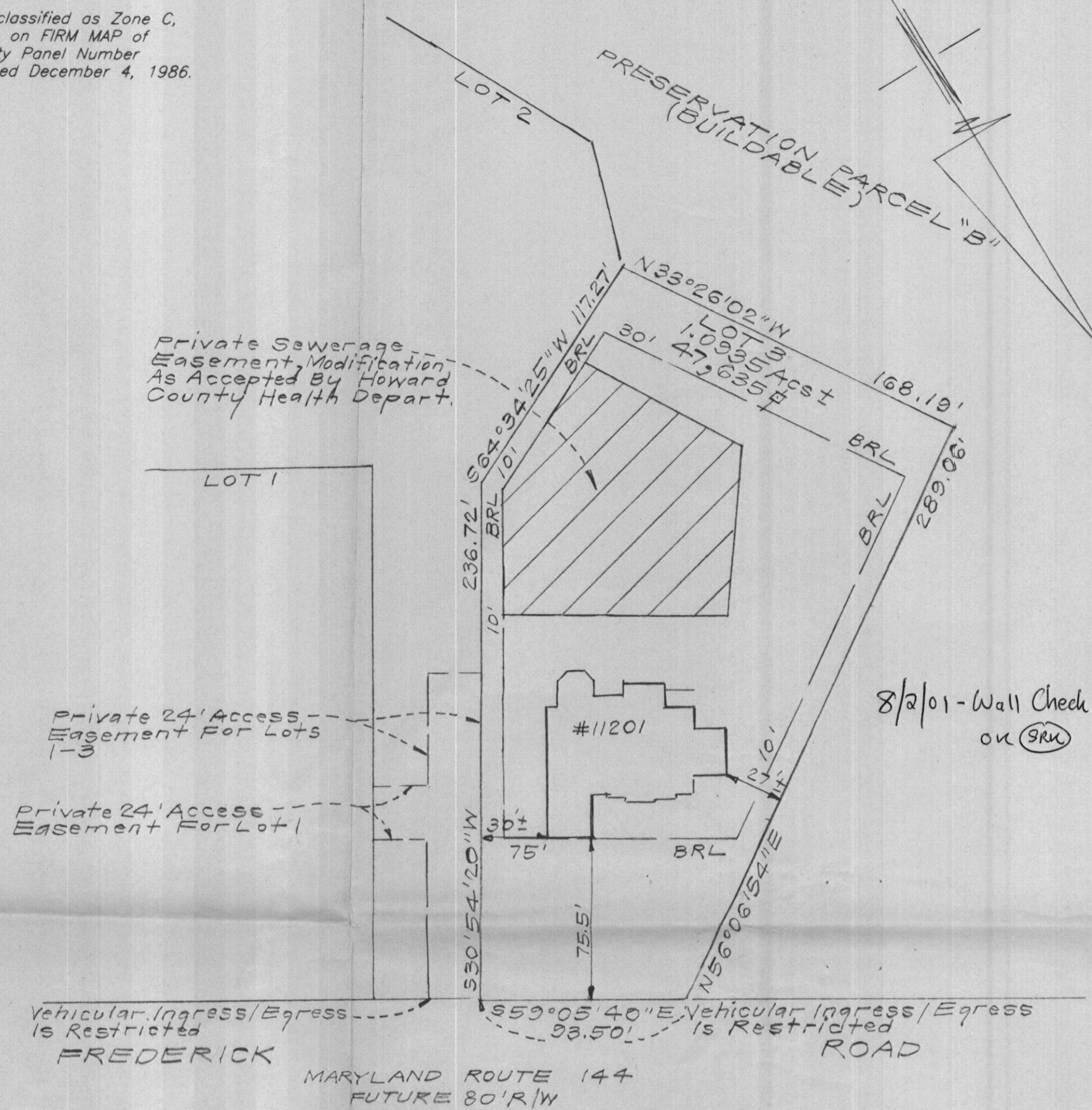
INSPECTION COMMENTS: transit available. (BB) 9/24/01 Contour difficult to work with so trench depth varied. O.K. to cover everything.

A 4" piece of pipe was placed on top the distribution box as an experiment to see if pumping could be heard. Need pump, alarm and house connection confirmation for final approval. (BB)

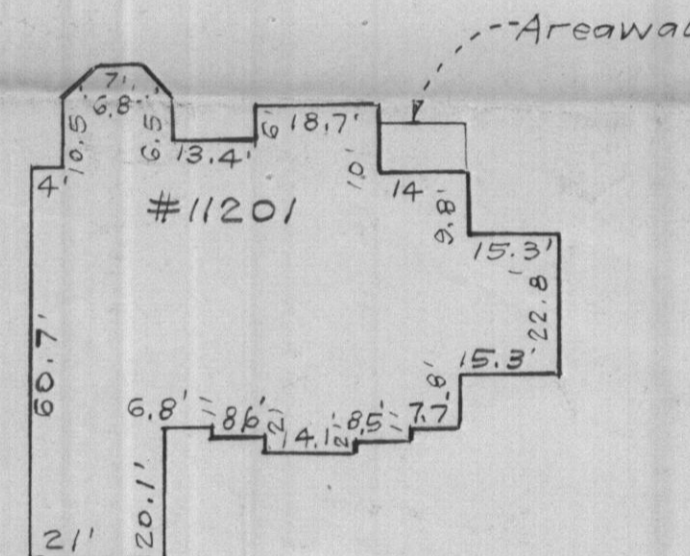
10/1/01 Pump and alarm working. (BB)

INSPECTOR B. Baker DATE SYSTEM APPROVED 10/1/01

NOTE: This lot appears to lie in an area classified as Zone C, area of minimal flooding, as shown on FIRM MAP of Howard County, Maryland, Community Panel Number 2400440016B, Panel 16 of 45, dated December 4, 1986.



Wall Check: 6-12-01
Top of Wall Elev.: 491.00



SCALE: 1" = 30'

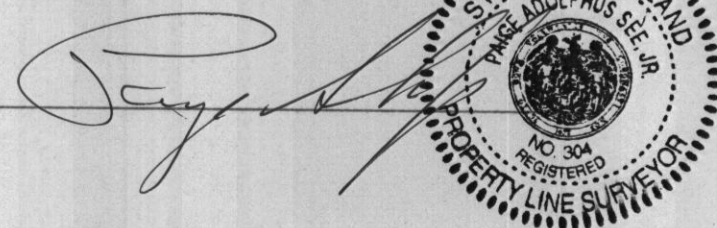
CONSUMER INFORMATION

1. This plat is of benefit to the consumer only insofar as it is required by a lender of a title insurance company or its agent in connection with contemplated transfer, financing or refinancing purposes.
2. This plat is not to be relied upon for the establishment or location of fences, garages, buildings or other existing or future structures.
3. 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 for securing financing or refinancing.

SURVEYOR'S CERTIFICATE

I hereby certify that a field survey of this property has been made under my supervision for the purpose of locating the improvements shown hereon, and that they are located as shown.


6-14-01
DATE

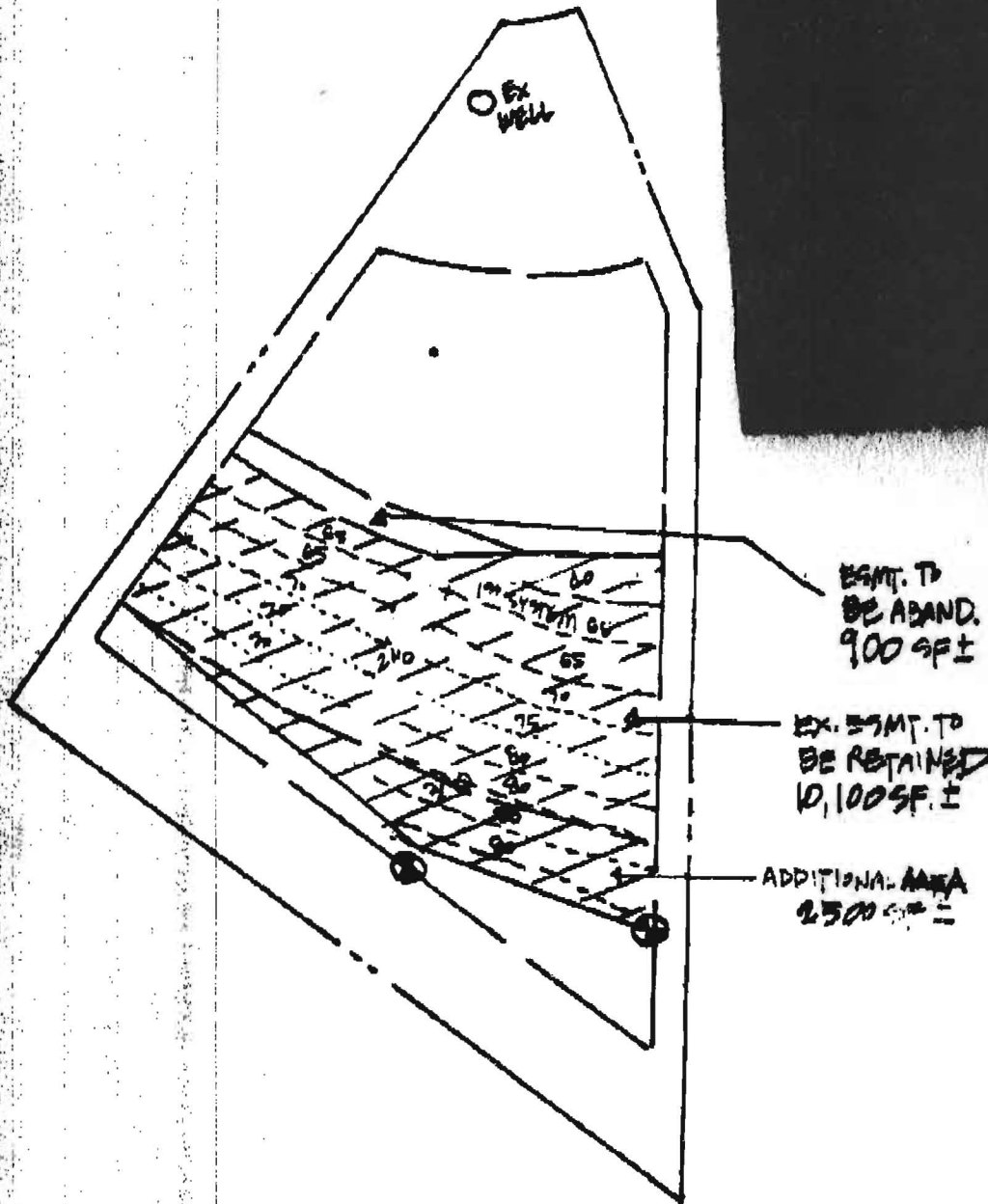


NOTES:

1. The ± setback distance accuracy = 1'.

Plat Reference: PLAT NO. 13727

 CLARK • FINEFROCK & SACKETT, INC. ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 BALT. • (301) 621-8100 WASH.		LOCATION DRAWING 11201 FREDERICK ROAD LOT 3 BRANTWOOD	SCALE 1" = 50' DRAWING
		Section One, Lots 1-32 (32 Cluster Lots) Buildable Preservation Parcel 'B', 3 Non-Buildable Preservation Parcels 'A', 'C' & 'D', Non-Buildable Bulk Parcel 'E' And A Resubdivision of Lot 1 - Feaga Property THIRD ELECTION DISTRICT HOWARD COUNTY, MARYLAND	JOB NO. FILE NO. 07-133-0
DESIGNED DRAWN KWC CHECKED PAS DATE 6-13-01			



LDE Inc.
 8820 Rumney Road, Suite 108
 Columbia, MD 21046

PRELIM. SEPTIC RECONF.
 BRANTWOOD 4/1
 LOT 12
 11-530' 5/2/01