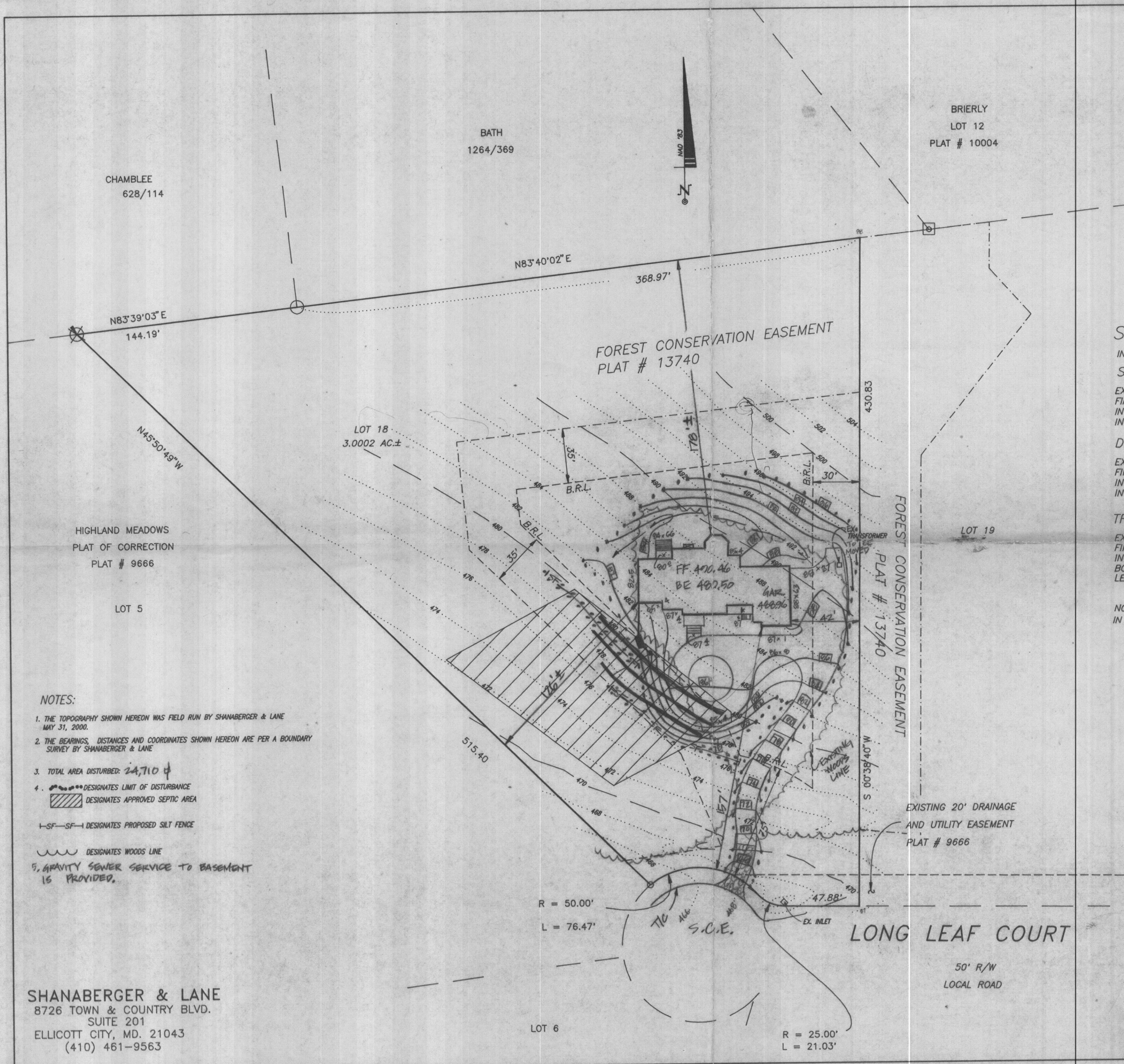


VICINITY MAP
SCALE: 1"=2000'



SEPTIC SYSTEM DATA

INV. AT HOUSE 470.0
 SEPTIC TANK
 EX. GRADE 480.5
 FIN. GRADE 481.0
 INV. IN 477.60
 INV. OUT 477.30

DISTRIBUTION BOX

EX. GRADE 480.5
 FIN. GRADE 482.0
 INV. IN 476.1
 INV. OUT 476.1

TRENCHES

	#1	#2	#3
EX. GRADE	480.0	479.5	477.7
FIN. GRADE	480-486	478.5-485.7	477.7-482
INV. IN	476	474.5	473.7
BOTTOM	474	472.5	471.7
LENGTH	100'	100'	90'

NOTE: TRENCHES TO BE INSTALLED PRIOR TO FILL IN SEPTIC AREA.

*use all elevations from this 6/22/00 plan but use trench layout pattern as on ALT's 5/12/00 plan.
 Ron Fangel 3/28/01*

- NOTES:
1. THE TOPOGRAPHY SHOWN HEREON WAS FIELD RUN BY SHANABERGER & LANE MAY 31, 2000.
 2. THE BEARINGS, DISTANCES AND COORDINATES SHOWN HEREON ARE PER A BOUNDARY SURVEY BY SHANABERGER & LANE
 3. TOTAL AREA DISTURBED: 24,710 ±
 4. DESIGNATES LIMIT OF DISTURBANCE
 DESIGNATES APPROVED SEPTIC AREA
 DESIGNATES PROPOSED SILT FENCE
 DESIGNATES WOODS LINE
 5. GRAVITY SEWER SERVICE TO BASEMENT IS PROVIDED.

SHANABERGER & LANE
 8726 TOWN & COUNTRY BLVD.
 SUITE 201
 ELLICOTT CITY, MD. 21043
 (410) 461-9563

SITE PLAN
 LOT 18
 HIGHLAND MEADOWS
 SECTION ONE
 (A RESUBDIVISION OF PARCEL 'A', "HIGHLAND MEADOWS, PLAT OF CORRECTION, SECTION ONE, LOTS 1 THROUGH 15 AND PARCEL 'A', SHEET 3 OF 4, RECORDED AS PLAT # 9666)
 5TH ELECTION DISTRICT, HOWARD COUNTY, MD
 TAX MAP 34 BLOCK 9 PARCEL 169
 PLAT # 13740
 ZONED: RR-DEO
 SCALE: 1"=40'
 JUNE 5, 2000 REV. 4/21/00, 6/22/00