

Total linear feet of trench required ~~280~~ <sup>300</sup> feet  
 Width of trench(es) ~~30~~ <sup>50</sup> feet  
 Depth of trench(es) ~~20~~ <sup>30</sup> feet  
 Depth of stone required below distribution pipe ~~20~~ <sup>20</sup> feet

Approved Septic System Plan  
 Howard County Health Department  
 Signature *[Signature]* Date 5/11/01

LOT 43  
 49,960 S.F.

PLAN  
 SCALE: 1" = 30'

Dry hole  
 Actual well location  
 Add Area here  
 We must have 20,000 ft<sup>2</sup>

PRINTED  
 APR 26 2001

RECEIVED  
 HOWARD COUNTY HEALTH DEPT.  
 ENVIRONMENTAL HEALTH DIV.  
 2001 MAY 8 - 11 1002


9904

Dave Thompson

14052 BIG BRANCH DR.  
**BENCHMARK**  
 ENGINEERS ▲ LAND SURVEYORS ▲ PLANNERS  
**ENGINEERING, INC.**  
 8480 BALTIMORE NATIONAL PIKE ▲ SUITE 418  
 ELLICOTT CITY, MARYLAND 21043  
 PHONE: 410-465-6105 FAX: 410-465-6644

PROJECT:	<b>BIG BRANCH OVERLOOK LOT 43</b>
LOCATION:	TAX MAP 27, GRID 6 - PARCEL 140,141,142 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND
TITLE:	<b>PLOT PLAN</b>
DATE:	APRIL 26, 2001

**NOTES:**

1. THE LOT SHOWN HEREON WAS RECORDED ON PLAT NUMBER 13854, REFER TO THE PLAT FOR LOT DIMENSIONS, LOT AREAS, ALL EASEMENTS AND BUILDING RESTRICTIONS.
2.  THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA IS RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT PLAT SHALL NOT BE NECESSARY.
3. SEDIMENT AND EROSION CONTROLS WERE APPROVED BY HOWARD SOIL CONSERVATION DISTRICT UNDER GP-00-97 AND MODIFIED FOR THIS SPECIFIC HOUSE.
4. EXACT LENGTH OF SEPTIC TRENCHES ARE TO BE DETERMINED BY THE HEALTH DEPARTMENT AT THE TIME OF PERMIT ISSUANCE.
5. SPOIL FROM THE TRENCHING OF THE SEPTIC AREA IS TO BE PLACED ON THE UPHILL SIDE OF THE EXCAVATION FOR EACH INDIVIDUAL LOT.
6. ALL SEDIMENT AND EROSION CONTROL FEATURES USED ON THIS SITE SHALL COMPLY WITH 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.

