

A/P _____

(A)

Red Br
Sa Cl Loam

3.5-4.5'

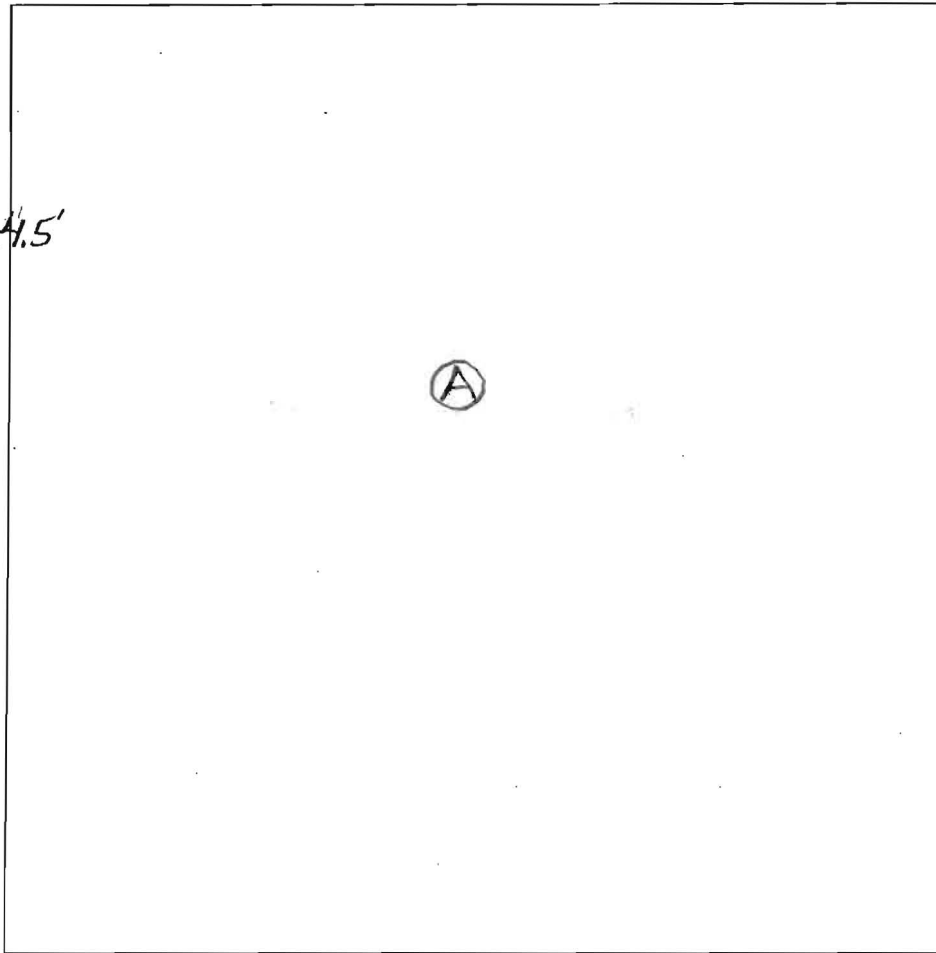
Brown
Loamy
Sa

5-15%
Rock +
Saprolite

(A)

20-25%
Rock and
Saprolite

12'
16'



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7/8/08	A						

REMARKS _____

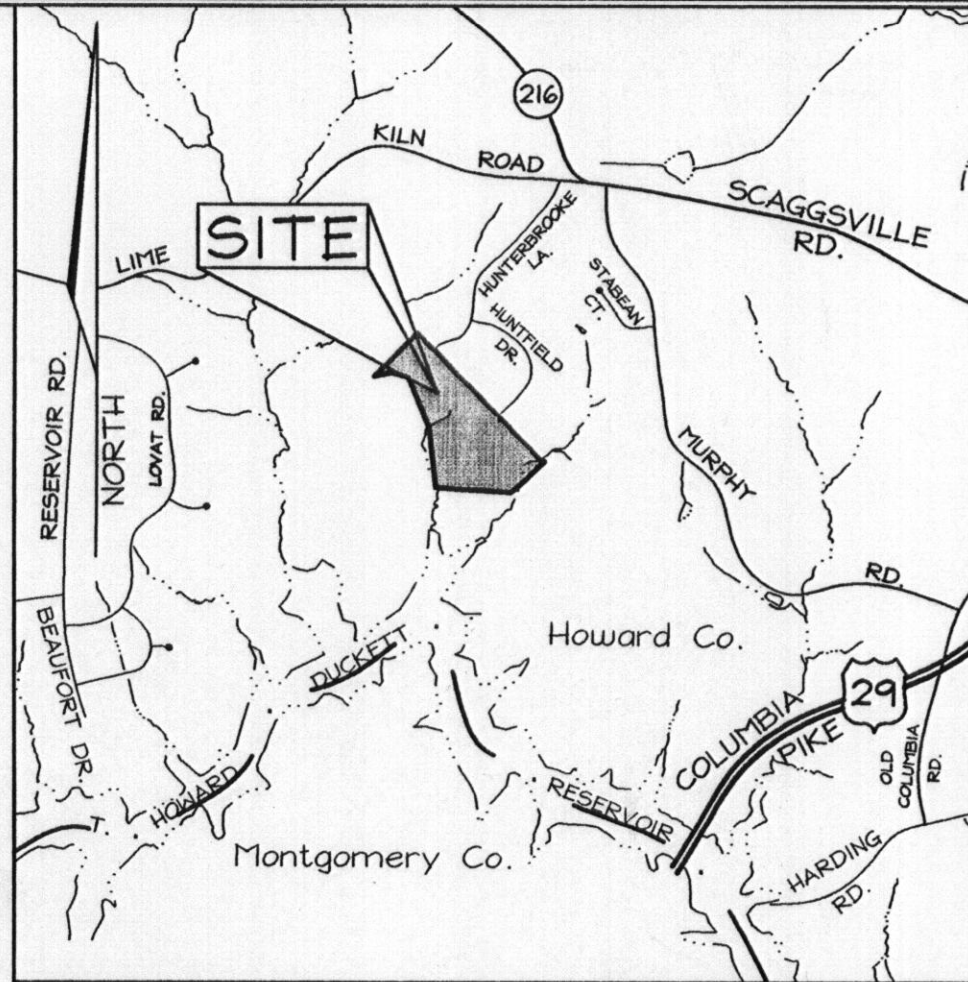
SANITARIAN B. Baker BACKHOE Modern Foundations OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____



PRESERVATION PARCEL "C"
 HUNTERBROOKE Forest Conservation Easement #2
 PLAT No. 13491 ZONING RR-DEO 1.40 Ac Total
 1.14 Ac Retention
 0.26 Ac Non-Credited Floodplain Retention
 0.31 Ac Retention Area



LEGEND

- Existing Contour ----- 382
- Existing Spot Elevation 382.3
- Existing Trees to Remain [Symbol]
- Existing Stream Buffer SB SB
- Existing Septic Easement [Symbol]
- Proposed Well Area [Symbol]
- Existing House [Symbol]
- Perc Test Passed [Symbol]
- Perc Test Failed [Symbol]
- Approximate Existing Offsite Well [Symbol]
- 25% or greater slopes [Symbol]

- GENERAL NOTES**
- Subject property zoned RR-DEO per 02/02/04 Comprehensive Zoning Plan.
 - Total area of property = 3.17 Ac.±
 - Private water, and sewer will be used within this site.
 - This area designates a private sewage easement of at least 10,000 square feet (or 10,000 square feet per lot for shared drain fields associated with a shared sewage disposal facility) as required by the Maryland State Department of the Environment for individual sewage disposal (COMAR 26.04.03). Improvements of any nature in this area are restricted until public sewage 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 adjustments to the private sewage easement. Recordation of a modified sewage easement shall not be necessary.
 - All wells and septic fields within 100' of property's boundary have been shown.
 - Howard County Soil Map #32
 - The septic fields are located on soil types CHE2, EKB2, EIC3, MIB2, MIC3, GIB2.
 - All wells to be drilled prior to submittal of record plat for signature. It is the developer's responsibility to schedule the well drilling prior to final plat submission. It will not be considered 'government delay' if the well drilling holds up the Health Department signature of the record plat. If a well success rate is accomplished at various locations within the site, the developer shall have the option to request relief from drilling the remaining wells prior to plat recordation.
 - Property address: Lime Kiln Road, Fulton, MD 20759
 - Owner Chronology:
 - Florence Undine Prince 1989-present
 - Undine H. Prince 1984-1989
 - Richard Warren and Ruth Jane Soper 1967-1984
 - Carl and Josie Lager 1952-1967
 - The lot shown hereon comply with the minimum ownership, width and lot area as required by the Maryland Department of the Environment.
 - This plan is exclusively for percolation certification purposes only. This plan shows the adjustment to the proposed well area on Lot 6 only. This plan is NOT to be used for grading and/or construction.

"I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF."

Michael L. Taylor Jr.
 MICHAEL L. TAYLOR JR., P.E. #34684 DATE 1/14/08
 FSH ASSOCIATES

OWNER
 THE ESTATE OF FLORENCE UNDINE PRINCE LITCHFIELD-SEAL
 c/o DONALD MESSENGER, Esquire
 MESSENGER & CALLAHAN
 4743 Sellman Road
 Beltsville, Maryland 20705
 Telephone: (301) 437-3300

CONTRACT PURCHASER/ DEVELOPER
 PRINCE INVESTMENTS LLC
 3905 National Drive, Suite 105
 Burtonsville, Maryland 20866
 Telephone: (301) 476-7715

PERC. CHART

Number	Elevation
625	386.78
626A	398.66
627	385.59
629A	393.14
630A	397.67

SOILS LEGEND

SYMBOL	NAME / DESCRIPTION	SOIL GROUP
GIB2	Glenside loam, 3 to 8 percent slopes, moderately eroded	B
MIB2	Manor loam, 3 to 8 percent slopes, moderately eroded	B
MIC3	Manor loam, 8 to 15 percent slopes, severely eroded	B
MID3	Manor loam, 15 to 25 percent slopes, severely eroded	B
MIE	Manor loam, 25 to 45 percent slopes	B

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS IN ACCORDANCE WITH THE MASTER PLAN OF HOWARD COUNTY
Dr. Peter Beilman 1/24/08
 COUNTY HEALTH OFFICER DATE
 HOWARD COUNTY HEALTH DEPARTMENT

AMENDED PERCOLATION CERTIFICATION PLAN PRINCE PROPERTY LOT 6

A# 520082 PARCEL 104
 TAX MAP 46 GRID 01 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

DESIGN BY: CRH2
 DRAWN BY: CRH2
 CHECKED BY: MT
 SCALE: 1"=50'
 DATE: Nov. 14, 2008
 S.W.O. No.: 3499
 SHEET No. 1 OF 1

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 E-mail: info@fisher.com