

APPLICATION

A 16363

P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY *Septic Tank 1000 gallons.*

ELLICOTT CITY

Dry well 300 sqft. about sidewalk area below inlet. Inlet to be 4 1/2' below original grade and maximum depth 11' below original grade. Location 56ft. from left property line and 115 ft from front property line as seen from Duwall Road.

DISTRICT 4

DATE 10/5/71

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Benjamin F. Slagle and Wife

ADDRESS Rt. 2, Woodbine, Maryland, 21797 PHONE 489-4970

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 3

ROAD AND DESCRIPTION Duwall Rd.

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 1.000 Acre TYPE BLDG. 3 Bedrooms

NUMBER OF BEDROOMS
Single Family Dwlg.

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ Benjam F. Slagle

* APPROVED BY C. Streaker FOR Dry Well DATE 10/20/71
(KIND OF SYSTEM)

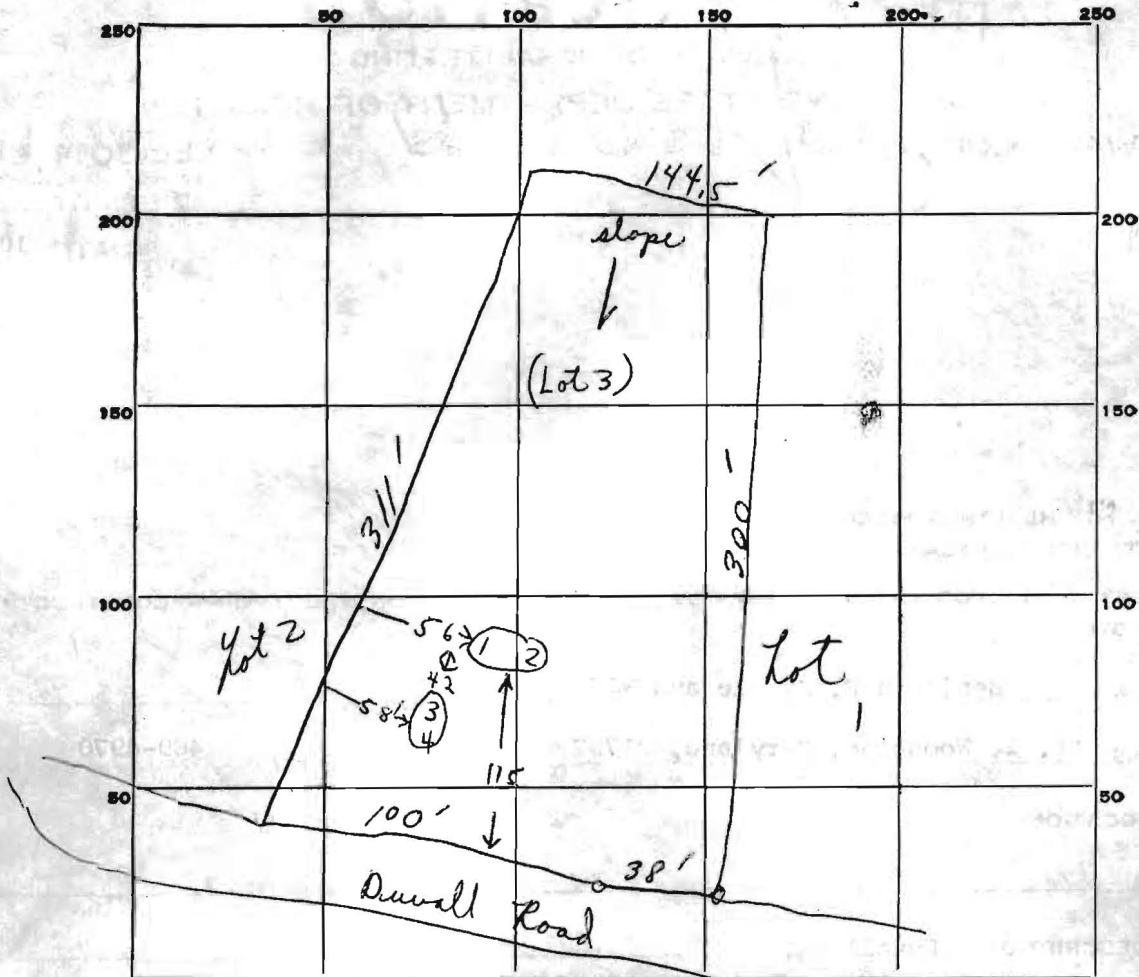
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

* Leading elevation required

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/19/71	1	5'	1530	1543	1543	1559	16 min
	2	11'	1520	1522	1522	1526	4 min
	3	5'	1536	1540	1540	1546	6 min
	4	12'	1536	1539	1539	1544	5 min

} 8 min average

SOIL AUGER FINDING

TESTED BY B. A. drilled in at 4 1/2'

REMARKS

Preliminary
10/19/71
9:30

APPLICATION

A 16363

P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY *Septic Tank 1000 gallons.*

ELLICOTT CITY

Dry well 300 sqft absorbent sidewall area below inlet. Inlet to be 4 1/2' below original grade and maximum depth 11' below original grade, location 56ft. from left property line and 115 ft from front property line as seen from Duvall Road.

DISTRICT 4

DATE 10/5/71

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Benjamin F. Slagle and Wife

ADDRESS Rt. 2, Woodbine, Maryland, 21797 PHONE 489-4970

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. 3

ROAD AND DESCRIPTION Duvall Rd.

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 1.000 Acres TYPE BLDG. 3 Bedrooms

NUMBER OF BEDROOMS
Single Family Dwlg.

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ Benjamin F. Slagle

* APPROVED BY C. Streaker FOR Dry Well DATE 10/20/71
(KIND OF SYSTEM)

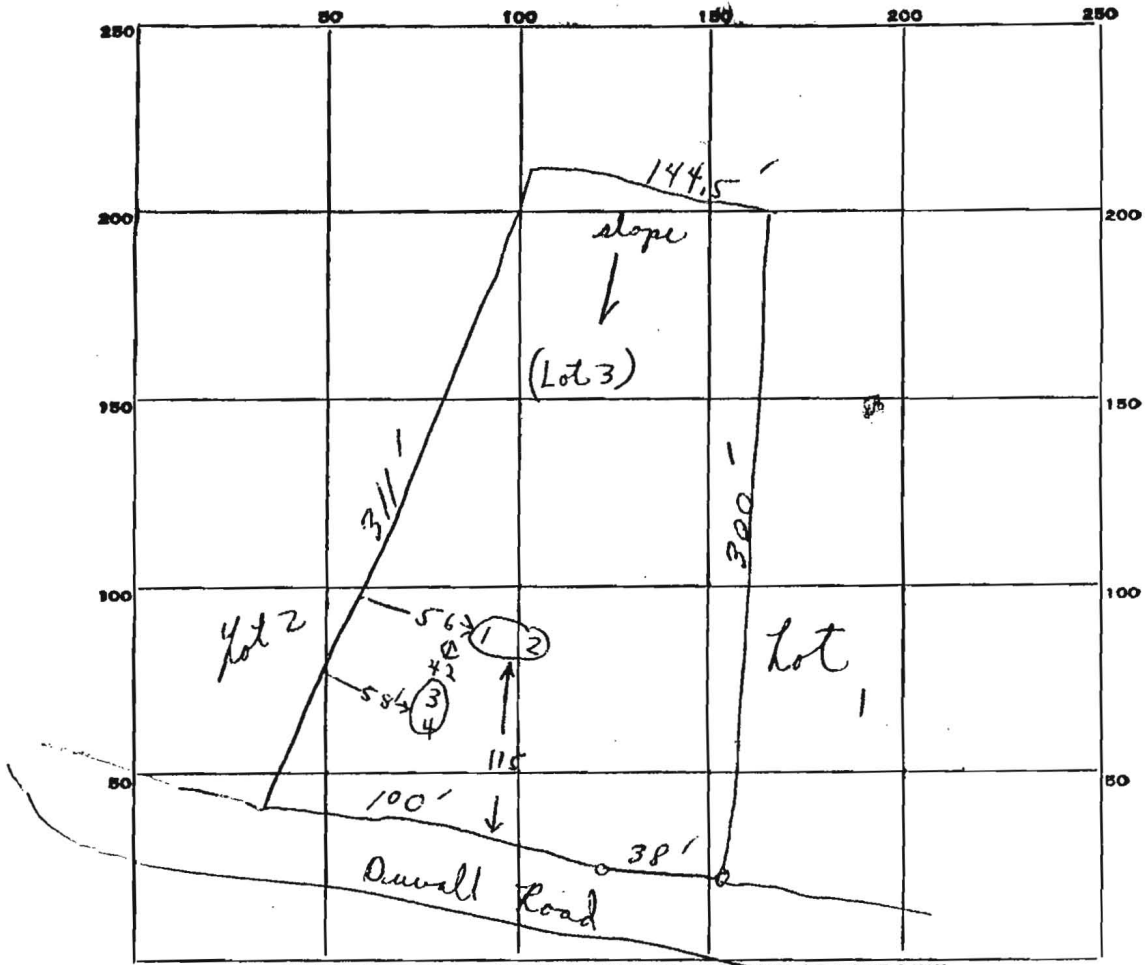
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

* Pending elevations required (Must show receipt of recodification)

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
10/19/71	1	5'	1530	1543	1543	1559	16 min
	2	11'	1520	1522	1522	1526	4 min
	3	5'	1536	1540	1540	1546	6 min
	4	12'	1536	1539	1539	1544	5 min

} 8 min average

SOIL AUGER FINDING

TESTED BY *S. V.* nolet in at 4 1/2'

PERC. CHART

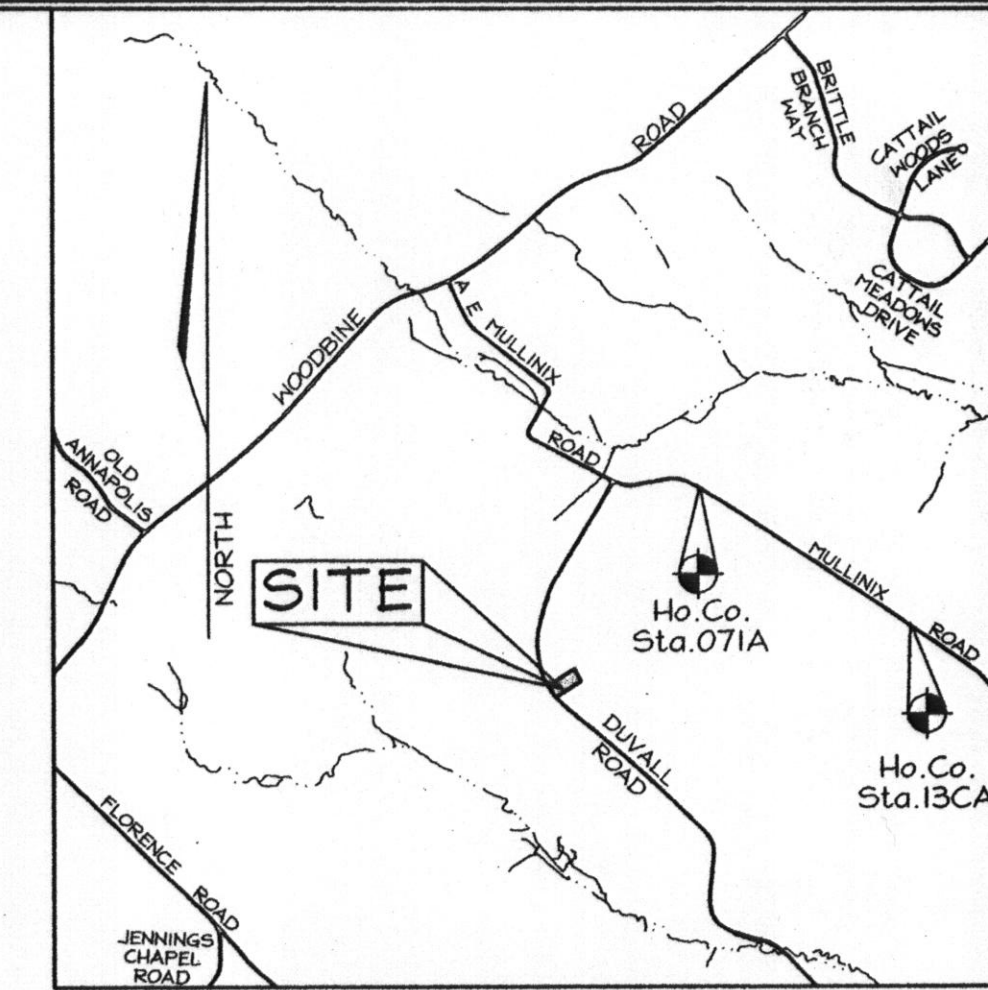
Number	Elevation
A	583.16
B	587.86
C	591.11
D	584.16
E	585.71

SOILS LEGEND

SYMBOL	NAME / DESCRIPTION	SOIL GROUP
GIB2	Glenelg loam, 3 to 8 percent slopes, moderately eroded	B
GIC2	Glenelg loam, 8 to 15 percent slopes, moderately eroded	B

LEGEND

- Existing Contour
- Existing Spot Elevation
- Existing Trees to Remain
- Proposed Septic Easement (10,000sf minimum)
- Proposed House
- Existing Perc Test (Passed)
- Existing Perc Test (Failed)
- Existing Well
- Soils delineator



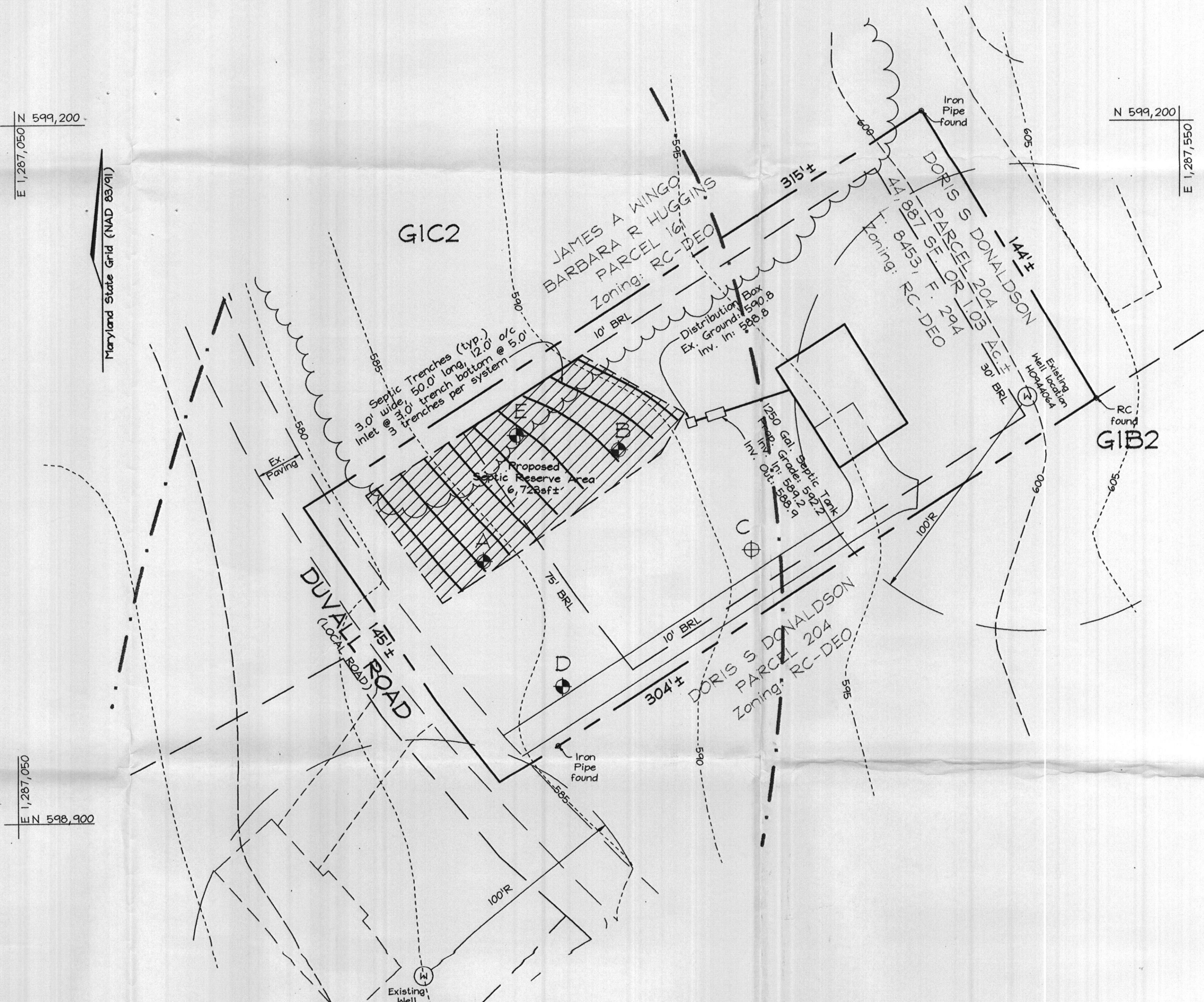
VICINITY MAP
SCALE: 1"=200'

BENCHMARKS

Sta.	N	E	El.
071A	183,215.6355	392,812.8804	178.3655 (meters)
	601,099.964	1,288,753.591	585.187 (feet)
13CA	182,781.6281	393,481.2996	179.0625 (meters)
	599,676.058	1,290,946.563	587.474 (feet)

GENERAL NOTES

- Subject property zoned RC-DEO per 2/2/04 Comprehensive Zoning Plan.
- Total area of property = 44,887 sf or 1.03 ac ±.
- Private water, and sewer will be used within this site.
- This area designates a private sewage reserve area, of at least 6,700 SF 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 sewerage is available. These reserve areas shall become null and void upon connection to a public sewerage system. The County Health Officer shall have the authority to grant adjustments to the private sewage reserve area.
- All wells and septic fields within 100' of property's boundary have been shown.
- Existing Topography based on Howard County Aerial Topography.
- The existing well shown on this plan (identified with the attached well tag number: HO-94-4064) has been field located by FSH Associates professional surveyor and are accurately shown.
- Number of bedrooms: 3
- Reference: L. 8453 F. 294, dated May, 2004
Lot was created by Liber 573 Folio 614 dated October 12, 1971.
- Septic Reserve Area will support 3 complete systems for a 3 bedroom house.
- The lots shown hereon comply with the minimum ownership, width and lot area as required by the MARYLAND Department of the Environment. (FSH/MS)



APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS IN ACCORDANCE WITH THE MASTER PLAN OF HOWARD COUNTY

Robert J. DeLo
COUNTY HEALTH OFFICER
HOWARD COUNTY HEALTH DEPARTMENT

6/29/05
DATE

PERCOLATION CERTIFICATION PLAN
DONALDSON PROPERTY

TAX MAP 13 GRID 04
4TH ELECTION DISTRICT

PARCEL 204
HOWARD COUNTY, MARYLAND

FSH Associates
Engineers Planners Surveyors
8318 Forrest Street Ellicott City, MD 21043
Tel: 410-750-2251 Fax: 410-750-7350
E-mail: info@fsha.biz

DESIGN BY: PS
DRAWN BY: AY
CHECKED BY: ZYF
SCALE: 1"=30'
DATE: June 23, 2005
W.O. No.: 3336
SHEET No.: 1 OF 1



NOTE: The lot shown hereon complies with the minimum ownership width and lot area as required by the Md. State Dept of Health Regulations.

Approved: Private Water & Private Sewer

County Health Officer

Date

Lot 3 off of Lot 1 on study plot

Preliminary
3 bedroom

PLAT OF SURVEY
FOR
BENJAMIN F. SLAGLE
FOURTH ELECTION DISTRICT OF HOWARD COUNTY
WOODBINE, MARYLAND
SCALE: 1 IN. = 100 FT. JULY 28, 1971

Claude M. Skinner Jr.
Claude M. Skinner Jr. Reg. Engineer & Land Surveyor No. 2237