

APPLICATION

PERCOLATION TESTING

A 38/43

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

*1/8/84
perc OK'd pending
approval plat
(B)*

DISTRICT _____

DATE 11/28/84

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Springhill Associates - c/o D.S. Thaler & Associates, Inc.

ADDRESS 11 Warren Road, Baltimore, MD 21208 PHONE (301) 484-4100

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Meadowood SEC. 2 AREA 3 LOT NO. 36 51

ROAD AND DESCRIPTION Henryton Road - approximately 4000' north of Tunnel Road
Howard County, Maryland

TAX MAP 10 PARCEL # 139

SIZE OF LOT 3+ Acres TYPE BLDG. Single Family
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Mike Sedgwick
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING for field located

THIS IS NOT A PERMIT

36/51

PROPOSED RD

SOIL PROFILE

yellow/orange clay loam 2 1/2'
to mostly powdery yellow/orange silty loam 25% sand frags rock
↓

11'D

② + ③

orange/grey yellow clay silty loam 3'

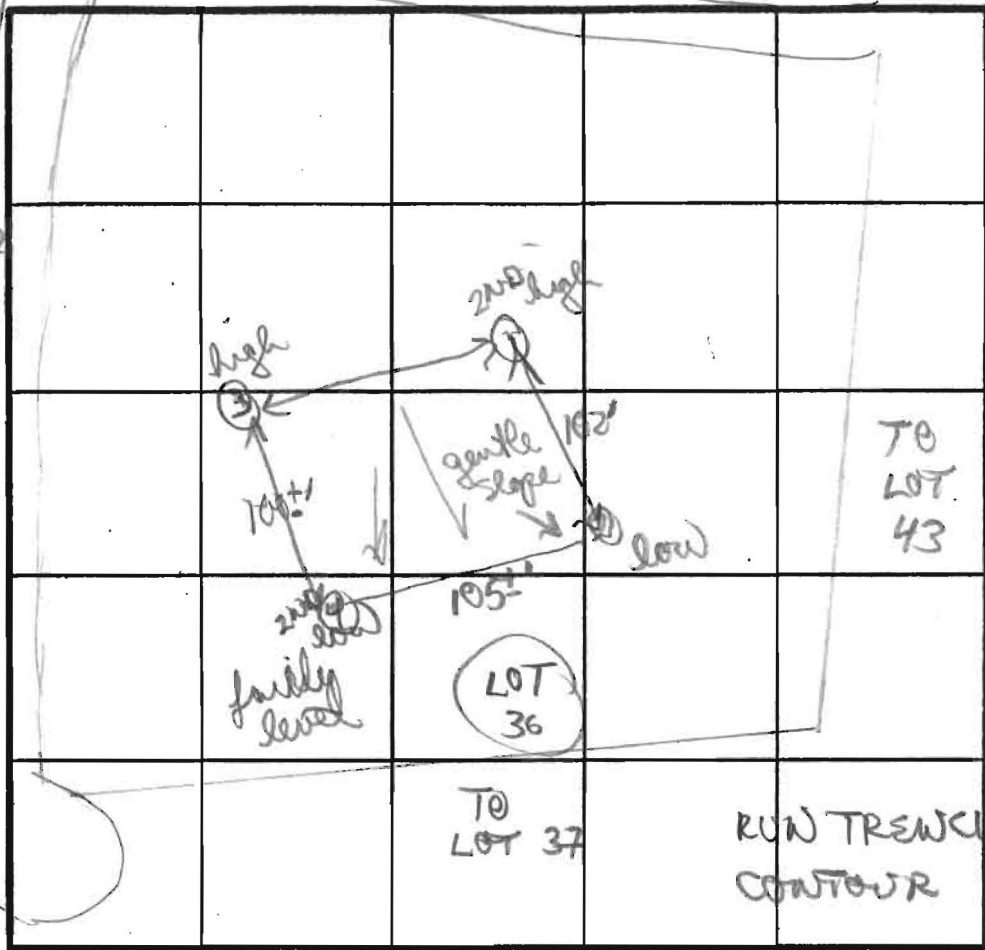
to yellow grey silty (patches clay) loam 25% sand frags

④

orange/red clay 2'

orange yellow clay loam 3 1/2'

to powdery orange / tan silty loam w/ few frags



X Perc 5min
180 #/BA
Inlet 3'
Bottom 7'

RUN TRENCHES ON CONTOUR 3-1

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
11/8/87	①	3'5	1055	1056	1056	1057	1min	
		11'D	bottom (see profile)					
	②	3'5	1056	1058	1058	1100	2min	
	③	10 1/2	bottom (see profile)					
	③	3 1/2 5	1104	1105	1105	1107	2min	
		7 1/2 m	1105	1107	1107	1113	6min	
		12 1/2 D	bottom (see profile)					
	④	3'5	1110	1114	1114	1120	6min	
		11'D	bottom (see profile)					

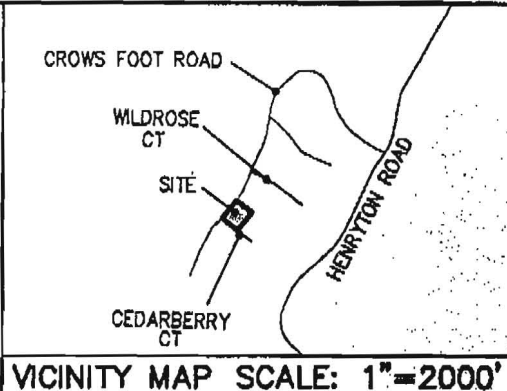
REMARKS: per field squared off per orig proposal

TYPE OF SOIL: orange / yellow clay top 2-3'; below silty loam

TESTED BY: B. Nipon ALSO PRESENT: rocky, soil

Revised
Perc Cert Plat

MEADOWOOD SUBDIVISION
SECTION 2 AREA 3
LOT 51
 1305 CROWSFOOT ROAD
 TAX MAP 10 PARCEL 139
 3RD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND



SEPTIC TEST RESULTS

No.	PERC SYMBOL	COMMENTS	DATE
1	○	1m@3', OK to 11'	1987-01-08
2	○	2m@3', OK to 10.5'	1987-01-08
3	○	2m@3.5', 6m@7.5', OK to 12.5'	1987-01-08
4	○	6m@3', OK to 11.0'	1987-01-08



=ORIGINAL SEPTIC AREA
10,147 sq.ft.

=REVISED SEPTIC AREA
11,859 sq.ft.

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

Robert J. Wade
 Howard County Health Officer

8/9/06
 Date

GENERAL NOTES

- Total area of property: 41,394 sq. ft.
- Septic easement subject to Howard County Health Department review.
- Length of trench to be determined at time of septic permit issuance.
- Contractor/Builder to verify elevation in the field before beginning any construction.
- For driveway entrance detail refer to Howard County Design Manual Volume IV Standard Detail R6.06..
- This area designates a private sewerage easement at least 10,000 square feet as required by the Maryland State Department of the Environment for individual sewerage disposal. Improvements of any nature in this area are restricted until public sewerage is available. These easements 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 sewerage easement. Recordation of a modified sewerage easement shall not be necessary.
- The lot shown hereon complies with the minimum ownership width and lot area as required by the Maryland State Department of the Environment.
- Existing wells and/or sewerage easements within 100 feet of the property have been shown from the best available information.
- All house sites shown comply with minimum building restriction regulations.
- The existing well shown on this plan identified with the attached well tag number HO-92-0438 has been field located by DRS & Associates professional land surveyor and is accurately shown.
- There are no wells or septic areas within 100' of the property unless otherwise shown hereon.



D.R.S. & ASSOCIATES
LAND DESIGN CONSULTANTS
 52 WINTERS STREET WESTMINSTER, MD 21157
 410-848-4080 410-876-8040 F. 410-876-7803
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DATE: 2006-05-10 SCALE: N/A

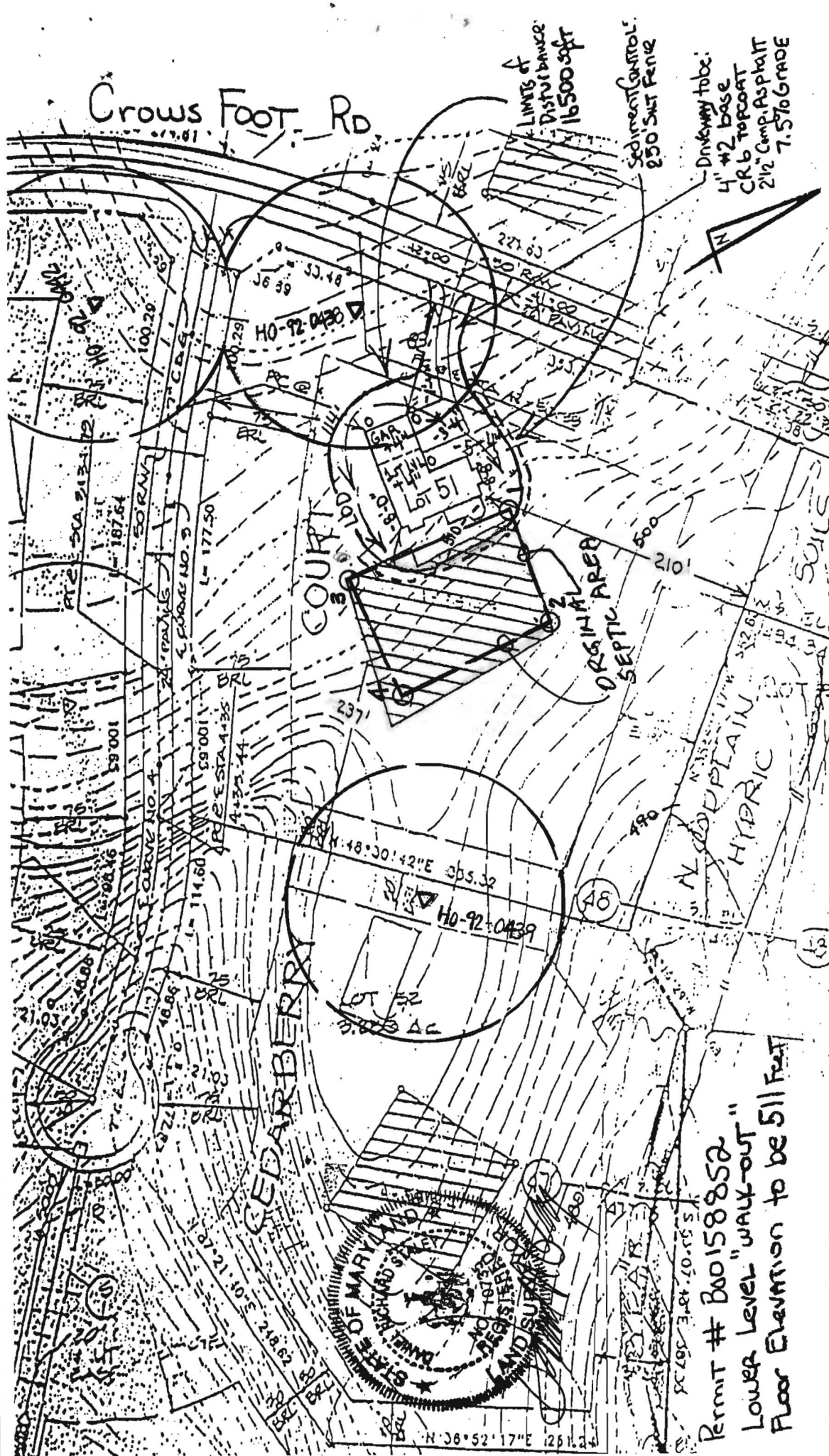
REV#	DATE	REVISION

Crows Foot Rd

LIMITS of Disturbance 16500 sqft

Sediment Control: 250' SAT Fence

Driveway to be:
4" #2 base
CR6 Topcoat
2 1/2" Comp Asphalt
7.5% GRADE

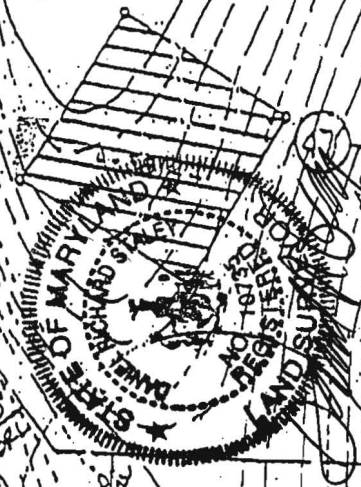


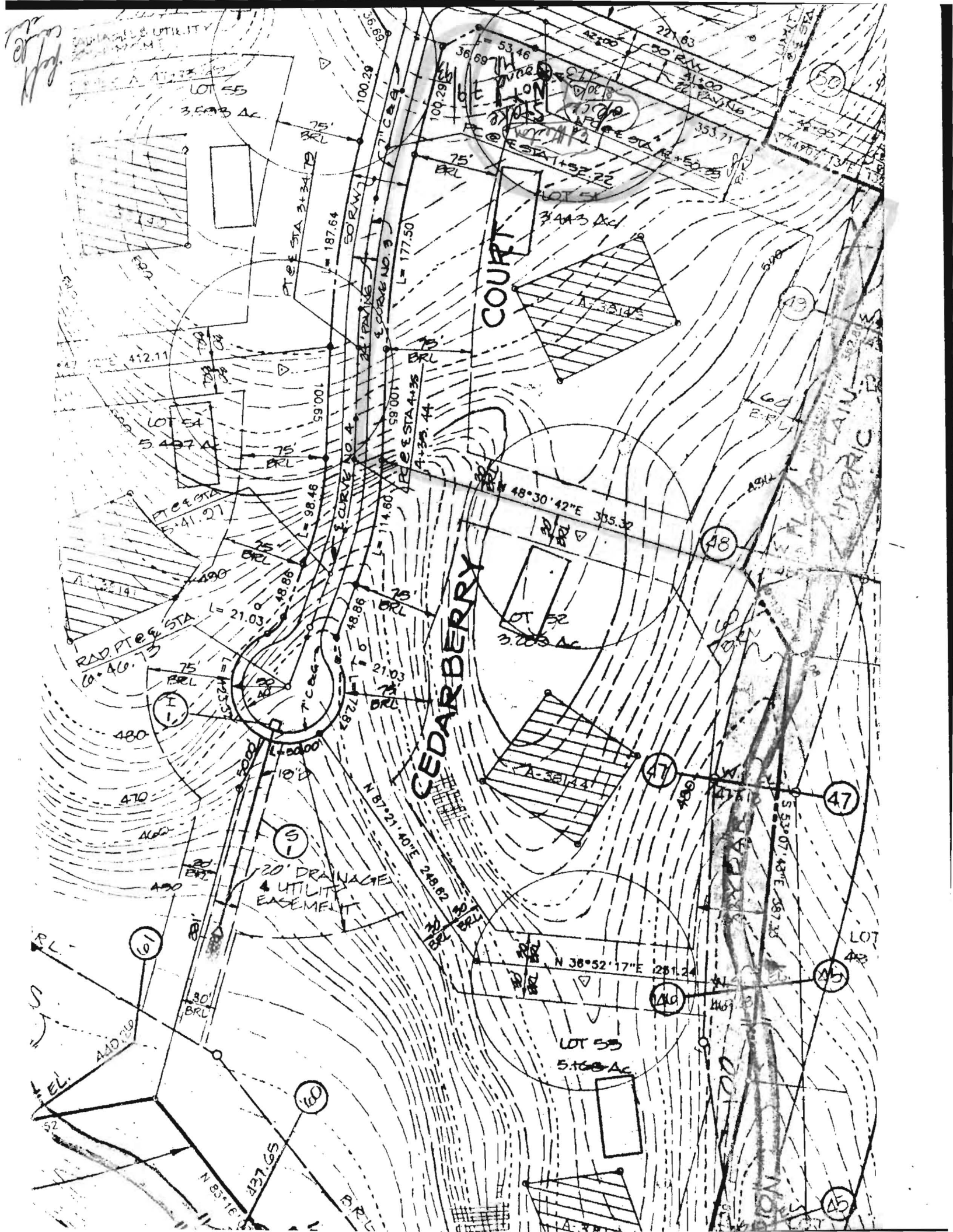
OWNERS: STEVE KENNEDY / ANGELA WEBER
9454 COMMON BROOK RD
OWINGS MILLS MD 21117
BLDR: WERSINGER BROS., INC
2616 CAPE HORN RD
WESTMINSTER MD 21157
410 241 2645
DATE: 3/24/06 SCALE 1" = 100'
Topography Source: FIELD RUN

LOT 51
1305 CROWSFOOT RD
MARRIOTTSTVILLE, MD
PROPOSED DWELLING
1 STORY RANCHER

MEADOWOOD SUBDIVISION
SECTION 2-3
TAX MAP 10 PARCEL 139
3RD ELECTION DISTRICT
HOWARD COUNTY MD

Permit # B00158852
Lower Level "walk-out"
Floor Elevation to be 511 Feet





Handwritten initials

ADJUSTABLE UTILITY
EASEMENT

LOT 55
3.5003 AC

LOT 54
5.407 AC

COURT

CEDARBERRY

LOT 53
3.000 AC

LOT 52
3.000 AC

LOT 53
5.160 AC

RAD. PT. E. STA.
C. 46.73

20' DRAINAGE
& UTILITY
EASEMENT

HYDRIC

480

470

460

450

490

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PT. E. STA. 3+34.72

PT. E. STA. 5+41.27

PT. E. STA. 6+46.73

PT. E. STA. 7+52.22

PT. E. STA. 8+57.71

PT. E. STA. 9+63.20

PT. E. STA. 10+68.69

PT. E. STA. 11+74.18

PT. E. STA. 12+79.67

PT. E. STA. 13+85.16

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