

6/10/97
ASAP C.O.

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 58019

A 09023

DISTRICT 3rd

DATE 3-12-97

DATE SYSTEM APPROVED 5-13-97

INSPECTOR ALM

#287297

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXXXX~~ 313-2640

Spectrum Communications Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 14105 Clarke Ave. Laurel, MD 20707 PHONE (301) 490-6021

SUBDIVISION Burntwoods LOT 8 ROAD 14017 Celbridge Court

PROPERTY OWNER James W. McCarriher, Jr.

ADDRESS

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES - Trench to be 3 feet wide. Inlet 3 1/2 feet below original grade. Bottom maximum depth 5 1/2 feet below original grade. Effective area begins at 3 1/2 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Begin trenches 60 feet up the right lot line and 60 feet off that same lot line as seen when facing the lot from Celbridge Court. Run trenches toward the left lot line. NOTE: NO DEVIATION FROM THIS TRENCH LAYOUT WILL BE ACCEPTED AT TIME OF SEPTIC INSTALLATION.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. ok km 1/28/97

PLANS APPROVED BY Amy McMillen DATE 01/23/97

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

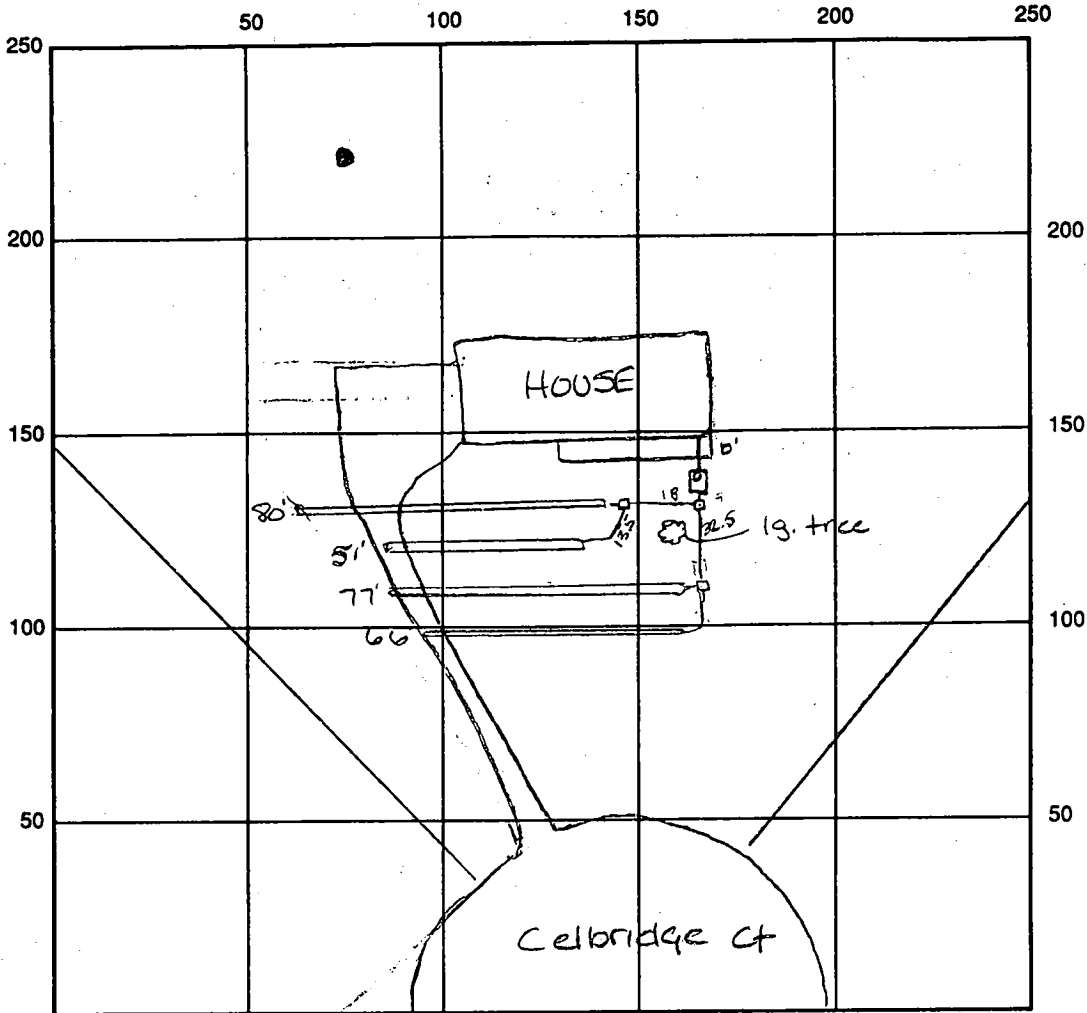
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

P 58019



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK 1250 gal CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK baffels are in

DRAIN FIELD/TITLE DEPTH 5.5 FT. TRENCH WIDTH 3.0 FT. INLET DEPTH 3.5 FT.

EFFECTIVE GRAVEL DEPTH 3.0 FT. TOTAL LENGTH 274 FT.

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 822 SQ. FT. $\frac{274}{3} = 822$

DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA — SQ. FT.

REMARKS: 5/5/97 site insp to layout system to save a large red oak tree - See
revised approved plan - If system is 15'-20' short in length - OK to approve ALM
6/10/97 OK to continue - tank is in ALM 6/13/97 OK to cover all work final ALM

6/13/97 WPI OK to cover ALM

DATE SYSTEM APPROVED 6/13/97 INSPECTOR A McMullen

APPLICATION

10/24/95
10:00

PERCOLATION TESTING

NO FEE

- RETEST TO CONFIRM SOIL CONDITIONS FROM PRIOR APPROVAL

A _____

P _____

DISTRICT _____

DATE _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

APPLICANT HAS COPY OF ORIGINAL TEST RESULTS - WILL SUPPLY

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER James & Cynthia Horan

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER Barnard Bros Const. Co., Inc.

ADDRESS 1612 Brittle Branch Way PHONE (410) 489-2621
Woodbine, MD 21797

PROPERTY LOCATION:

SUBDIVISION Brent Woods LOT NO. 8

ROAD AND DESCRIPTION Celbraer Ct

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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. _____
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

55 OCT 24 PM 1:12

THIS IS NOT A PERMIT

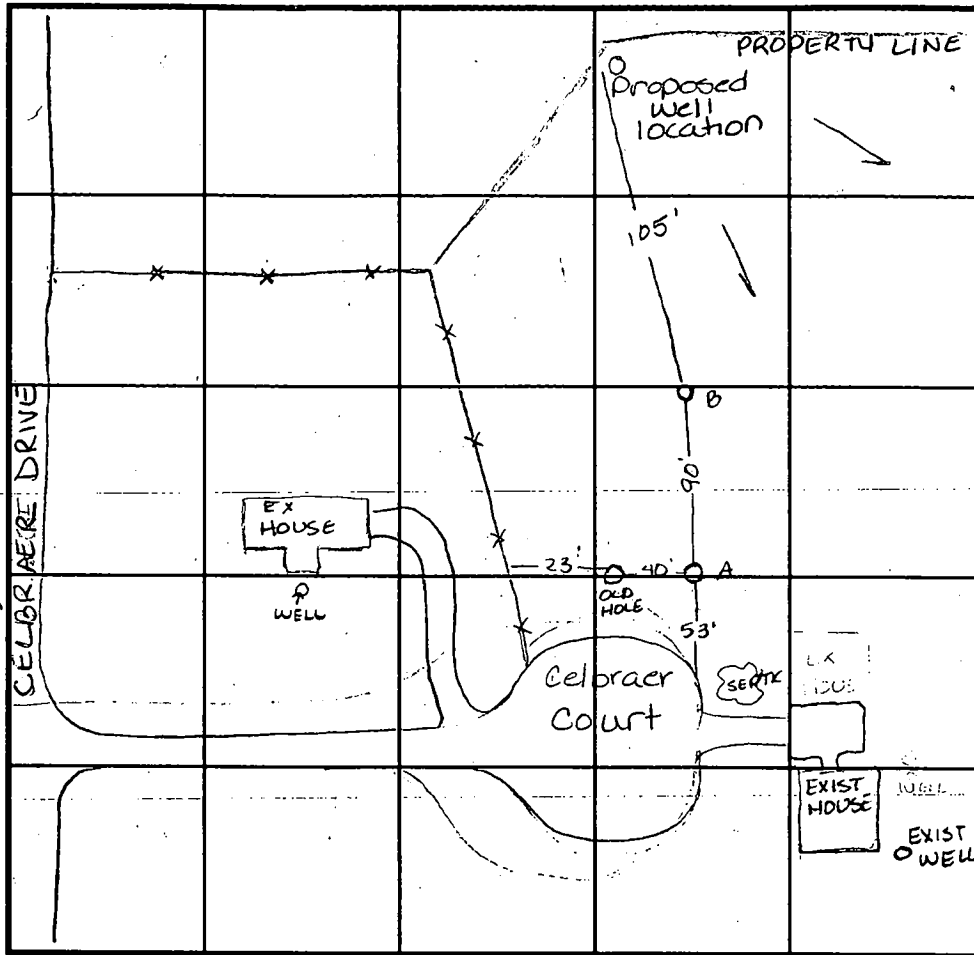
COUNTY #

SOIL PROFILE

0' A
 dark red brown
 SiClm
 3' orange red
 SaClm
 5' lgt yellow tan
 Saalm
 5% ledge of rock
 3-4" dia through old test hole
 12' 5% rock

B

red brn
 SiClm
 5% rock
 3' red brn to pink
 Saalm
 5' yellow tan
 Saalm
 sub & blocky structure
 11.5'



SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11-17-95	A	7' $\sqrt{12}$	1:15	1:17 ⁴⁵	1:17 ⁴⁵	1:26 ⁴⁵	9min
	A	3.0' $\sqrt{12}$	1:16	> 30 min			slow
	B	3 1/2' $\sqrt{11 1/2}$	1:47	1:49	1:49	1:51 ³⁰	2 1/2 min

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT Barard Bros represent

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 8min TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT/BEDROOM 210ft²

5/25/77
 5/25/77
 4/81 need 14'-15' deep
 showed
 30 AM
 WIFE

APPLICATION

A 09023
 P

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3

DATE 9/9/64

Sept. 7' - 2 bedrooms 1000
 4 " 1250 gal
 5 " 1500 gal

RG-1651 REQ'D P.
 INSUFFICIENT ANGA
 ESTABLISHED.

Day wall - 120' of pipe...
 Inlet pipe must be 3' ft below original grade...
 NEIGHBORING WELL LOCATIONS NOT KNOWN
 eff starts at 4 ft.

Please dig... about 20 ft from front lot line...
 TO: THE COUNTY HEALTH OFFICER
 ELLICOTT CITY, MARYLAND
 not total depth? (5'-6' depending on rise)

8/1/65,
 C. Williams

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

PROPERTY OWNER Burnt Woods Development Co., Inc.

ADDRESS 212 Crownwood Road, E. C., Md. PHONE HO 5-1345

PROPERTY LOCATION:

SUBDIVISION Burnt Wood LOT NO. 8, Blk. D, Sec. 3

ROAD AND DESCRIPTION Colbridge Ct

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 310' x 165' x 235' TYPE BLDG. test per bedroom
 NUMBER OF BEDROOMS 3 689

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ M. A. Wakefield, Jr.

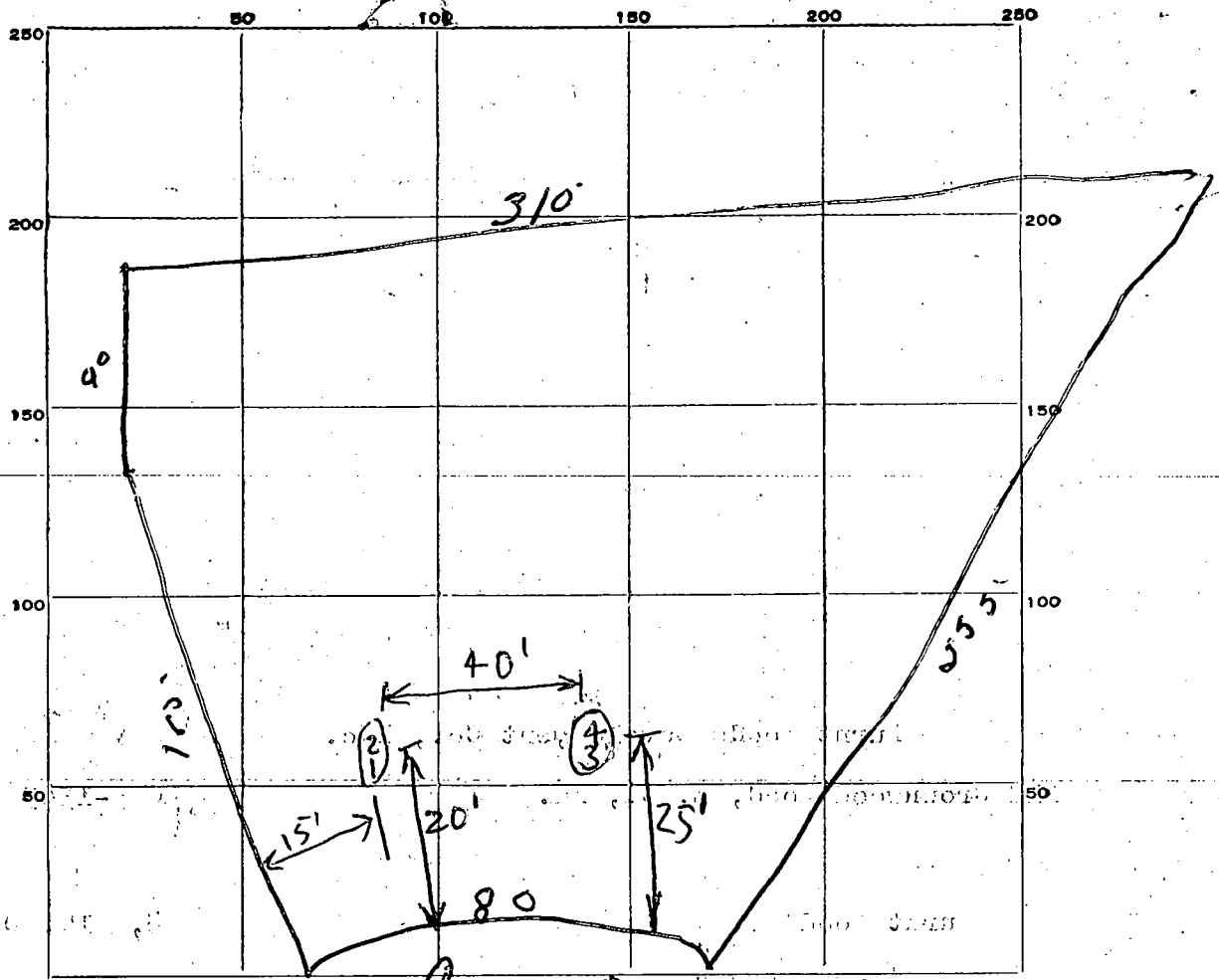
APPROVED BY RD Y. [Signature] FOR [Signature] DATE 9/21/64
 (KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Cont'd 15

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/11/64	1	10 ft	1044	1047	1047	1053	6 min.
	2	5 ft	1045	1047	1047	1051	4 min.
	3	10 ft	1047	1049	1049	1053	4 min.
	4	5 ft	1047	1049	1049	1053	4 min.

SOIL AUGER FINDING _____

TESTED BY R.D.F. 9/11/64

REMARKS _____

ALSO PRESENT _____

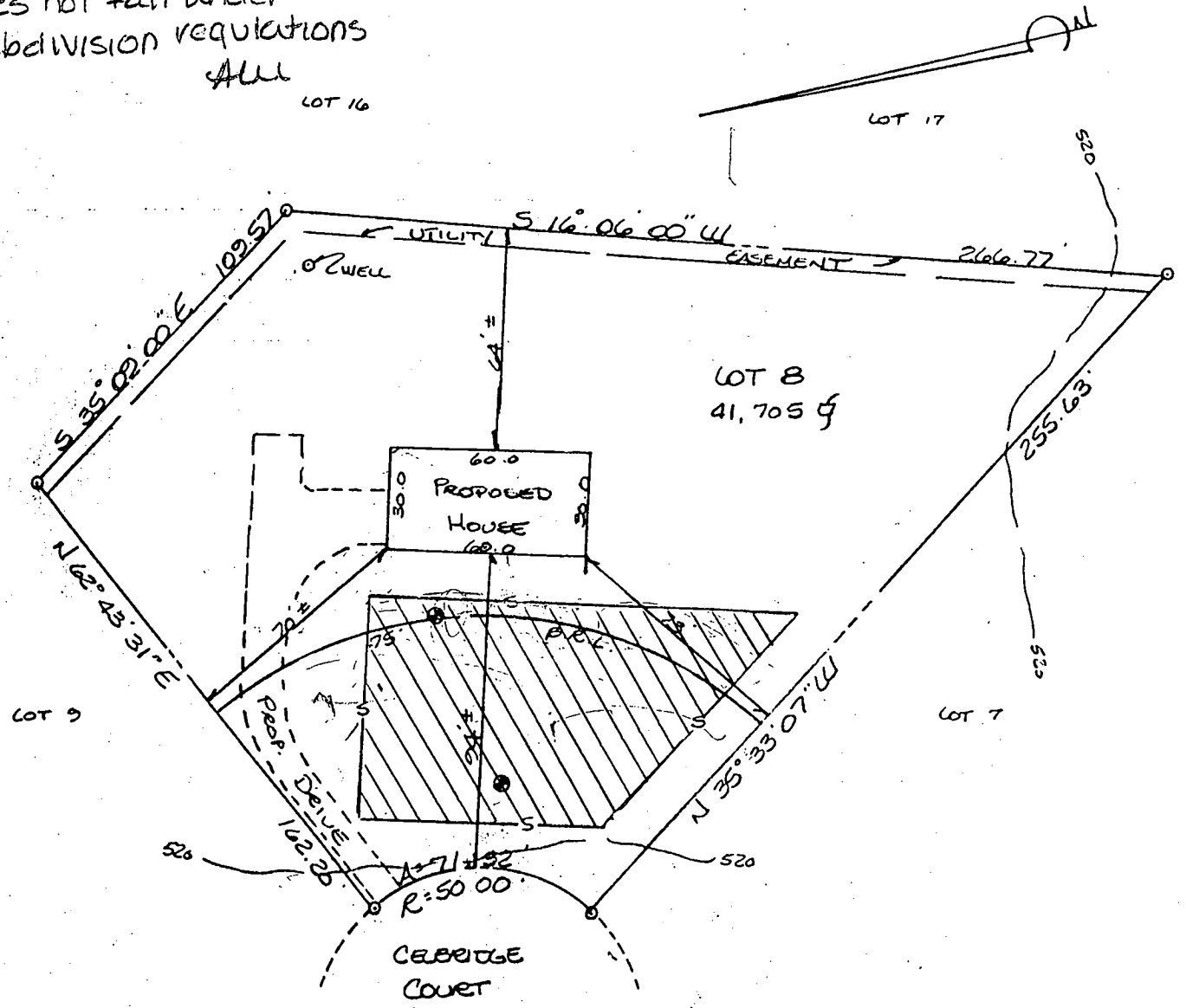
L. Booth

LOT NO.

8000 3, part 1



6/12/96
 Health officer
 signature not
 necessary. This
 lot existed prior
 to 10,000 ft²
 requirement,
 does not fall under
 subdivision regulations
 All



septic area

The shown designated septic area is of sufficient area for an initial system and 1 repair and has passed the standard percolation test.

PLOT PLAN
 LOT 8, SECTION 3, (PART ONE)
 EVENTWOOD
 SITUATED ON CARRIAGE COURT
 ELECTION DISTRICT No 3
 HOWARD COUNTY, MARYLAND
 SCALE: 1"=50' MAY 1996

Amy McMillen 6/12/96

Approved Septic System Plan
 Howard County Health Department
 PENDING SUBMITTAL OF
 DETAILED SEPTIC PLANS



Amy McMillen 6/12/96

I CERTIFY THIS PLAT TO BE CORRECT; IT IS THE RESULT OF AN ACTUAL FIELD SURVEY, BASED ON DATA FOUND AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND, AS REFERENCED HEREON.

NASSAUX-HEMSLEY, INC.

4140 RIDGE ROAD
 TAYLORSVILLE, MARYLAND

410-875-0722

21157

REFERENCE	JOB NO.
PLAT No 20	955Y 0610

RT7725