

# APPLICATION

## PERCOLATION TESTING

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

9-1-87  
Perce ok pending  
plat approval JEN

A 39898  
P \_\_\_\_\_  
DISTRICT 5TH  
DATE 8-19-87

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 Alfred Bassler

ADDRESS 4994 Shepherd Lane PHONE 531-2193

PROSPECTIVE BUYER N/A

ADDRESS \_\_\_\_\_ PHONE 45 Final

PROPERTY LOCATION:

SUBDIVISION Twelve Hills Sec III LOT NO. 6 10

ROAD AND DESCRIPTION Linden Church Rd

TAX MAP 28 PARCEL # 49

SIZE OF LOT 3 acres TYPE BLDG. SFD  
(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.

*M. D. Rein*  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING 9-1-87 for perc hole locations and subdivision plat approval. May move A & B toward right property line to obtain 10,000 sq ft. JEN

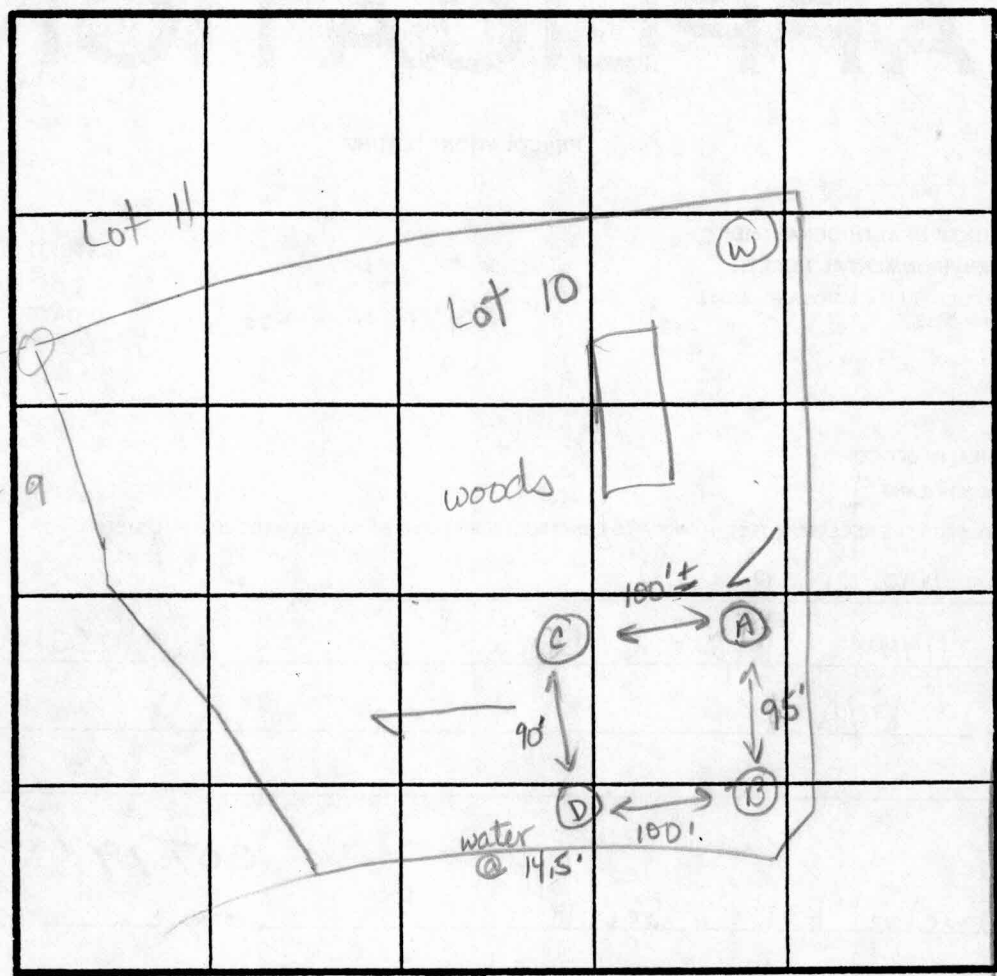
# THIS IS NOT A PERMIT

Highest A  
B  
C  
D  
Lowest

H 37070

SOIL PROFILE

0' Red s  
cl lm  
3.0-5.0 Red sa  
si lm, tr  
grv, 45%  
10.0-9.5 Yellow-  
brown  
si sa  
loam  
9.5 Bottom



(A)  
0-5 Br sa si  
loam  
5-7.5 Red-brown  
sa si lm  
7.5-12.5 Tan sa  
si lm  
12.5 Bottom

(C)  
0-6.0 Red-brown  
sa cl si  
loam, tr  
of gravel  
6.0-12.0 Brown to  
white  
cl si lm  
tr, mic  
12.0 Bottom

(D)  
0-5.5 Br sa  
si cl lm  
5-7.0 Yellow-  
brown  
sa si  
cl lm,  
mottled  
w/ white  
si cl, wet  
7.0-14.5 White  
micaceous  
si clay  
4.5 Bottom  
Water @  
14.5'

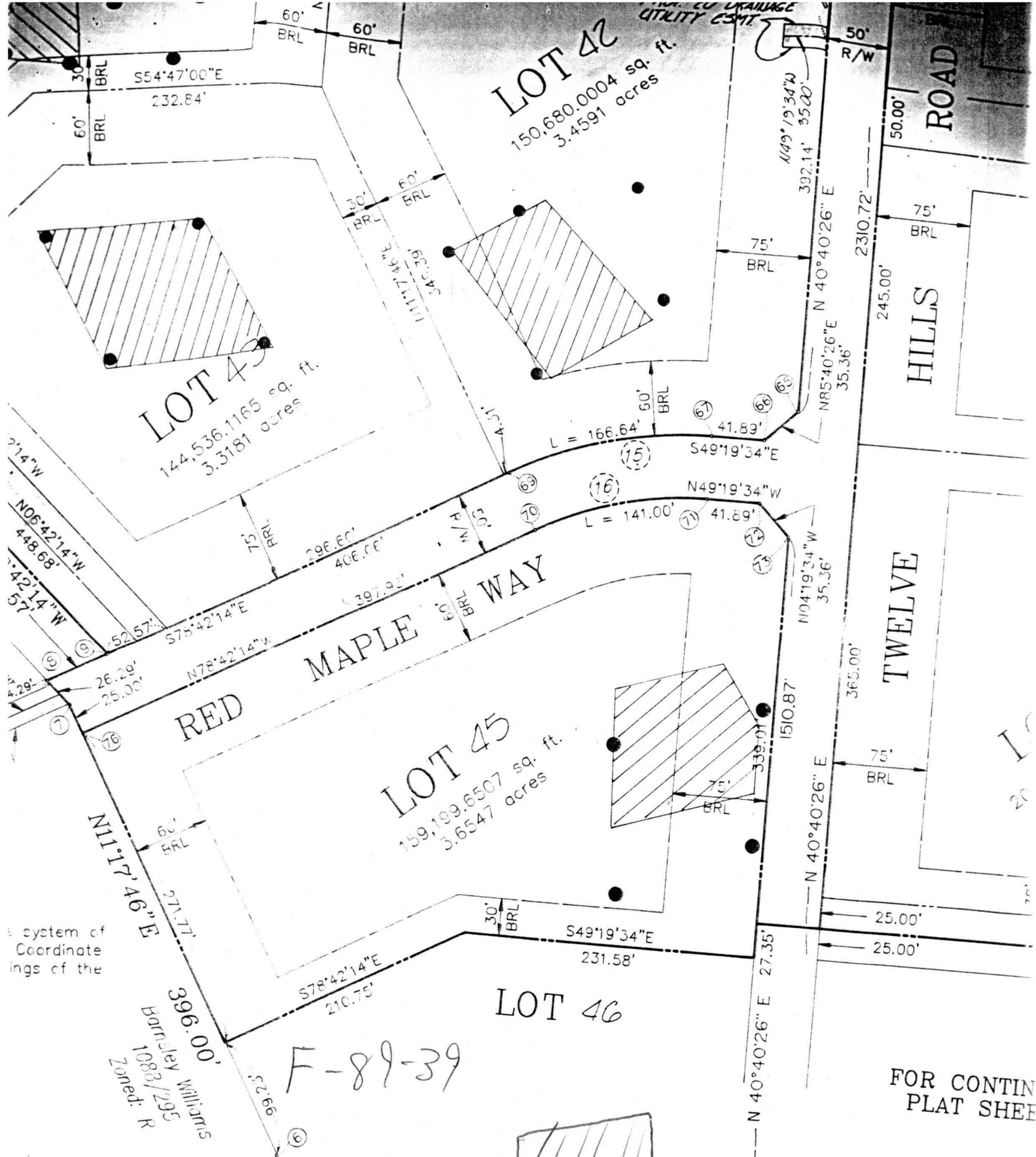
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
7-1-87	B	4.5 S	1:45	1:47	1:47	1:50	3	
		6.5 M	1:44	1:48	1:48	2:00	12	
		9.5 D	Bottom (see profile)					
	D	5.0 S	1:56	2:00	2:00	2:11	11	
		14.5 D	Bottom (see profile) (Water at 14.5 ft)					
	A	12.5 V	(see profile)		OK		OK	
	C	S	2:14	2:16	2:16	2:23	7	
		12.0 D	Bottom (see profile)					

x Perc 9m  
190 #/br  
In/e 3.5  
BOTTOM S.S

REMARKS Holes as per plat. May not have 10,000 sqft. Move A & B 10 ft toward right property line  
 TYPE OF SOIL 0-5 Red-brown sa si cl lm, 5-7 Rd sa si lm, 7-14 Brown-tan sa si lo  
 TESTED BY NE Nadeau ALSO PRESENT Glen K, Mark W.

EH-12-1079



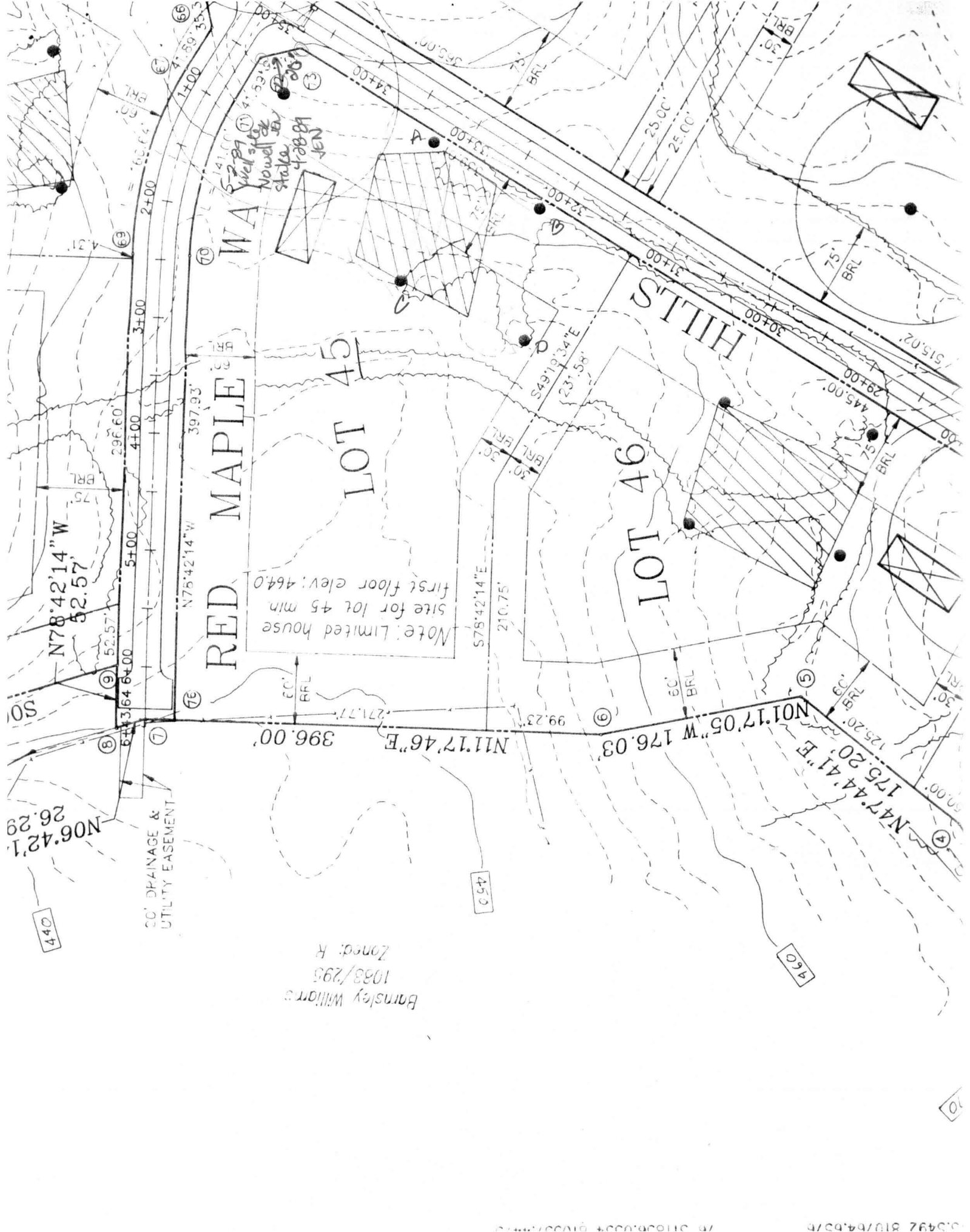
CURVE	RADIUS	LENGTH	TANGENT	CHORD	BEARING	DELTA
15	325.00'	166.64'	85.19'	164.82'	N64°00'54"W	29°22'40"
16	275.00'	141.00'	72.09'	139.46'	S64°00'54"E	29°22'40"

AGE SYSTEMS,  
ENTAL HYGIENE

# SURVEYOR'S CERTIFICATE

I hereby certify that the Final Plat shown hereon is correct;





Barnsley Williams  
 1038/295  
 Zoned: R

Note: Limited house  
 site for lot 45 min.  
 first floor elev: 464.0

30' DRAINAGE &  
 UTILITY EASEMENT

N06°42'1"  
 26.29

N78°42'14" W  
 52.57'

RED MAPLE WAY

LOT 45

LOT 46

HILLS

