

# APPLICATION

PERCOLATION TESTING

A 43093  
P \_\_\_\_\_

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

DISTRICT 5TH  
DATE 9-20-88

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 RUSSELL ZEPP Washington Armies

ADDRESS 13790 HIGHLAND RD. PHONE 854-2797

PROSPECTIVE BUYER HENRY L. BLEVINS

ADDRESS 3600 WATERSVILLE RD. PHONE 795-2337

PROPERTY LOCATION: MT. AIRY, MD 21771

SUBDIVISION ZEPP SUBDIVISION LOT NO. 22 19 on prelim

ROAD AND DESCRIPTION 13730 HIGHLAND ROAD HOWARD CO

ZIP: 21029

TAX MAP 34 PARCEL # 7

SIZE OF LOT 3.04 AC ± TYPE BLDG. SINGLE FAMILY-4Bm  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

**BLDG. PERMIT SIGNED**

**AND RETURNED 4-5-99**

*Serial # B10 116933*

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

*Henry L. Blevins*  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

HD-216

# THIS IS NOT A PERMIT

SOIL PROFILE

6" 0'  
 2 1/2'  
 3'

profile  
 H to  
 dk. brn.  
 silt  
 clay  
 loam  
 H to  
 dk. tan  
 sandy  
 silt loam  
 15%  
 frags  
 high mica


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/10/89	6 S	5	4:19	4:22	4:24	4:28	4
	6 M	9	4:22	4:24	4:24	4:26	2
	6 V	10 1/2	see profile				
	7 S	5	4:34	4:35	4:35	4:43	8
	7 V	12	clay	4 to 3'	10% frags		
	8 S		4:36	4:39	4:39	4:44	5
	8 V	13	20% frags		clay 4 to 3'		

REMARKS \_\_\_\_\_

TYPE OF SOIL \_\_\_\_\_

TESTED BY M. Riskin

ALSO PRESENT Mr. Blevins, Ed

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PROSPECTIVE BUYER HENRY L. BLEVINS

ADDRESS 3600 WATERSVILLE RD. PHONE 795-2337

MT. AIRY, MD 21771

PROPERTY LOCATION:  
SUBDIVISION ZEPP SUBDIVISION LOT NO. 22/19

ROAD AND DESCRIPTION HIGHLAND ROAD HOWARD CO  
ZIP: 21029

TAX MAP 34 PARCEL # 7

SIZE OF LOT 3.04 AC ± TYPE BLDG SINGLE FAMILY  
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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[Signature]  
(SIGNATURE OF APPLICANT)

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

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

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

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

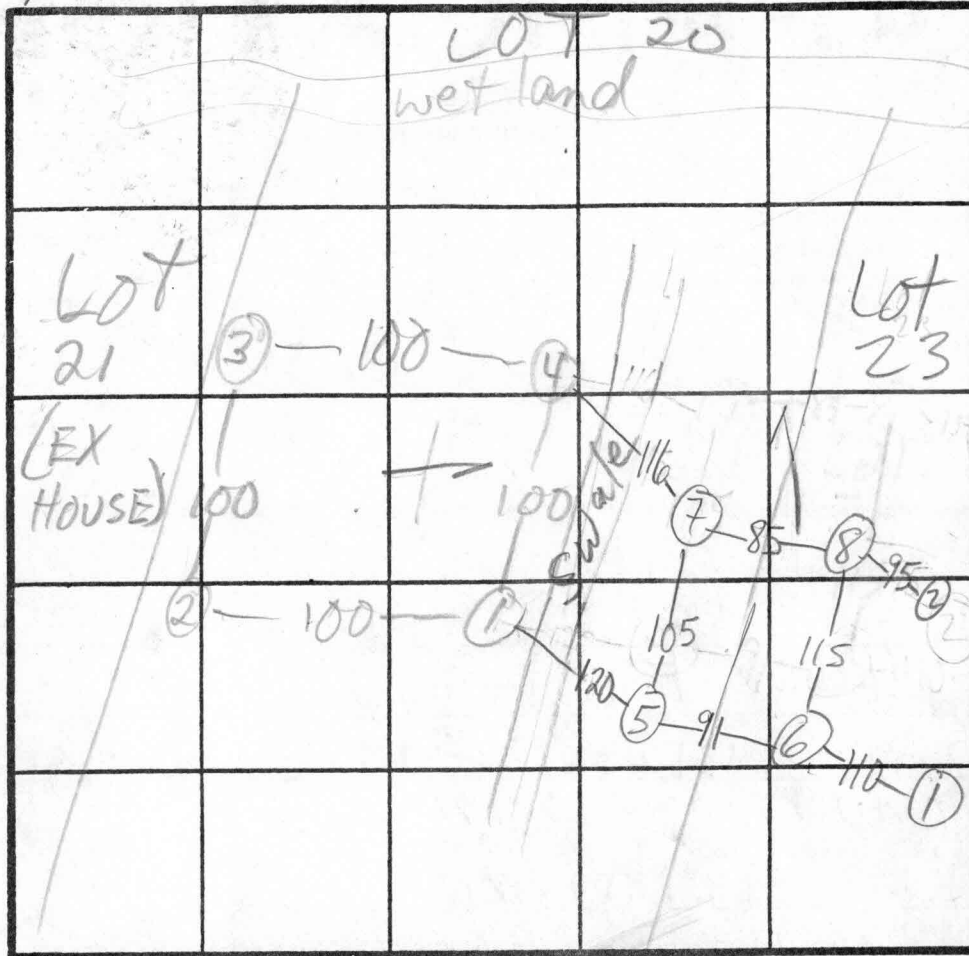
HD-216

# THIS IS NOT A PERMIT

LOT 22 17 on prelim

A43093A

SOIL PROFILE  
 6" 0' topsoil  
 yellow & org. silty clay loam  
 4' med. brn. sandy silt loam high mica some lg. frags 10-15% frags



② HI  
 ① MED HI  
 ③ MED LO  
 ④ LO  
 $\bar{x} = 10$   
 210 BR  
 Inlet 4  
 Bottom 6  
 HOLE 2 Lot 23  
 HOLE 1 Lot 23

HIGHLAND RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/8/89	1S	6	1:58	2:09	2:09	2:26	17
	1V	12 1/2	sim to ②		frags, v. high mica		clay to 5-5 1/2
	2S	5	1:33	1:37	1:37	1:44	7
	2M	9	1:40	1:46	1:46	1:57	11
	2V	12	VISUAL AS PROFILED				
	3S	5	2:09	2:13	2:13	2:21	8
	3V	12	yel & red clay to 4' 10-15% frags				
	4S	5 1/2	2:13	2:16	2:16	2:22	6
	4V	13	org & red clay to 4 1/2 v. high mica 10% frags				
3/10/89	5S	5	4:17	4:20	4:20	4:24	4
	5V	11	clay to 4' 10-15% frags				

REMARKS HOLES DUG PER PLAT USE ①-④

TYPE OF SOIL (HOLDS 5-8 ARE LOT 20)

TESTED BY M. Rifkin ALSO PRESENT D. Hopkins

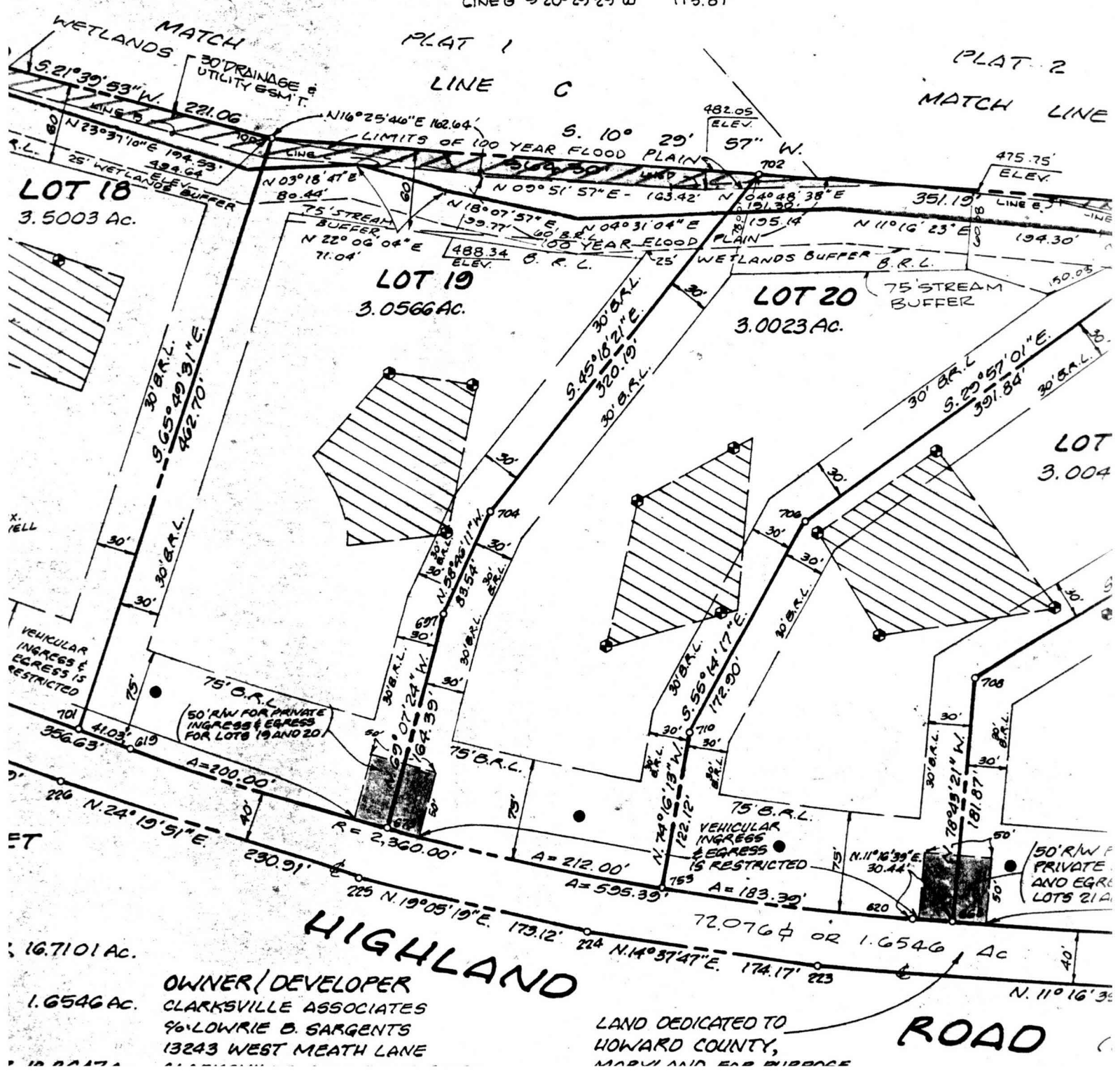
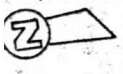
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01100.0000	805960.0000
02067.1535	806094.8627
01486.3161	806050.5620
01310.5846	805947.9548
01943.6924	805830.4050
00672.0694	806158.7993

NOTE: "NO CLEARING, GRADING OR CONSTRUCTION IS PERMITTED WITHIN WETLAND OR STREAM BUFFERS", EXCEPT AS ALLOWED PER WP-89-119.

30' DRAINAGE & UTILITY EASEMENT

LINE A S 47°13'29"W	97.99'	LINE H S 46°45'47"W	80.35'
LINE B S 21°39'53"W	223.80'	LINE I S 49°21'53"W	37.90'
LINE C S 10°34'36"W	303.55'	LINE J N 20°13'53"E	91.47'
LINE D S 02°31'06"W	120.44'		
LINE E S 11°56'31"W	168.00'		
LINE F S 20°08'50"W	161.56'		
LINE G S 20°29'29"W	113.87'		

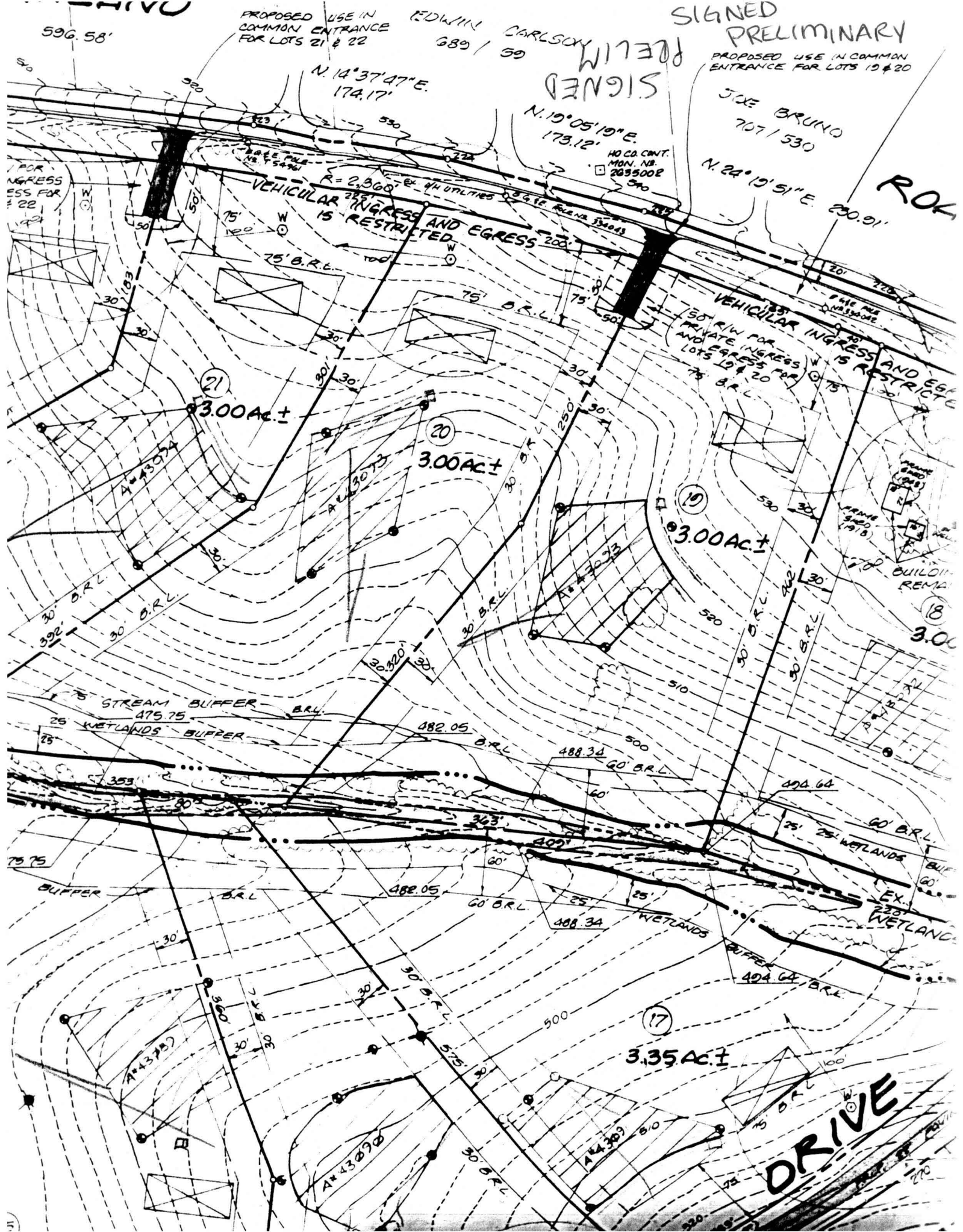
STATES ARE BASED ON MARYLAND GRID COORDINATE SYSTEM



OWNER/DEVELOPER  
CLARKVILLE ASSOCIATES  
% LOWRIE B. SARGENTS  
13243 WEST MEATH LANE

LAND DEDICATED TO  
HOWARD COUNTY,  
MARYLAND FOR PURPOSE

ROAD



596.58'

PROPOSED USE IN COMMON ENTRANCE FOR LOTS 21 & 22

EDWIN CARLSON 689 / 39

SIGNED PRELIMINARY

PROPOSED USE IN COMMON ENTRANCE FOR LOTS 19 & 20

SIGNED PRELIM

JOE BRUNO 707 / 530

N. 19° 05' 19" E 173.12'

N. 24° 19' 51" E 230.91'

VEHICULAR INGRESS AND EGRESS 15' RESTRICTED

VEHICULAR INGRESS AND EGRESS 15' RESTRICTED

21 3.00 AC ±

20 3.00 AC ±

19 3.00 AC ±

18 3.00 AC ±

75' STREAM BUFFER 475.75 B.R.L.

25' WETLANDS BUFFER

17 3.35 AC ±

DRIVE

ROK

FOR INGRESS AND EGRESS FOR LOT 22

NO CO. CNT. MON. NO. 2895002

BUILDING REMAINS

EX. 238 WETLANDS

31