

PERMIT

P 25726

A 25096

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

03-300277

ELLICOTT CITY

DISTRICT 3rd

DATE 4/25/77

INDEXED

Jim Brittingham IS PERMITTED TO INSTALL ALTER

ADDRESS 3004 N. Rogers Avenue, Ellicott City, Md. 21043 PHONE 461-1870

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD 3813 Ivory Road LOT 6-A

PROPERTY OWNER R. J. Builders Company

ADDRESS 10627 Folly Quarter Road, Ellicott City, Md. 21043 Phone: 286-3824

SPECIFICATIONS 3 bedrooms

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

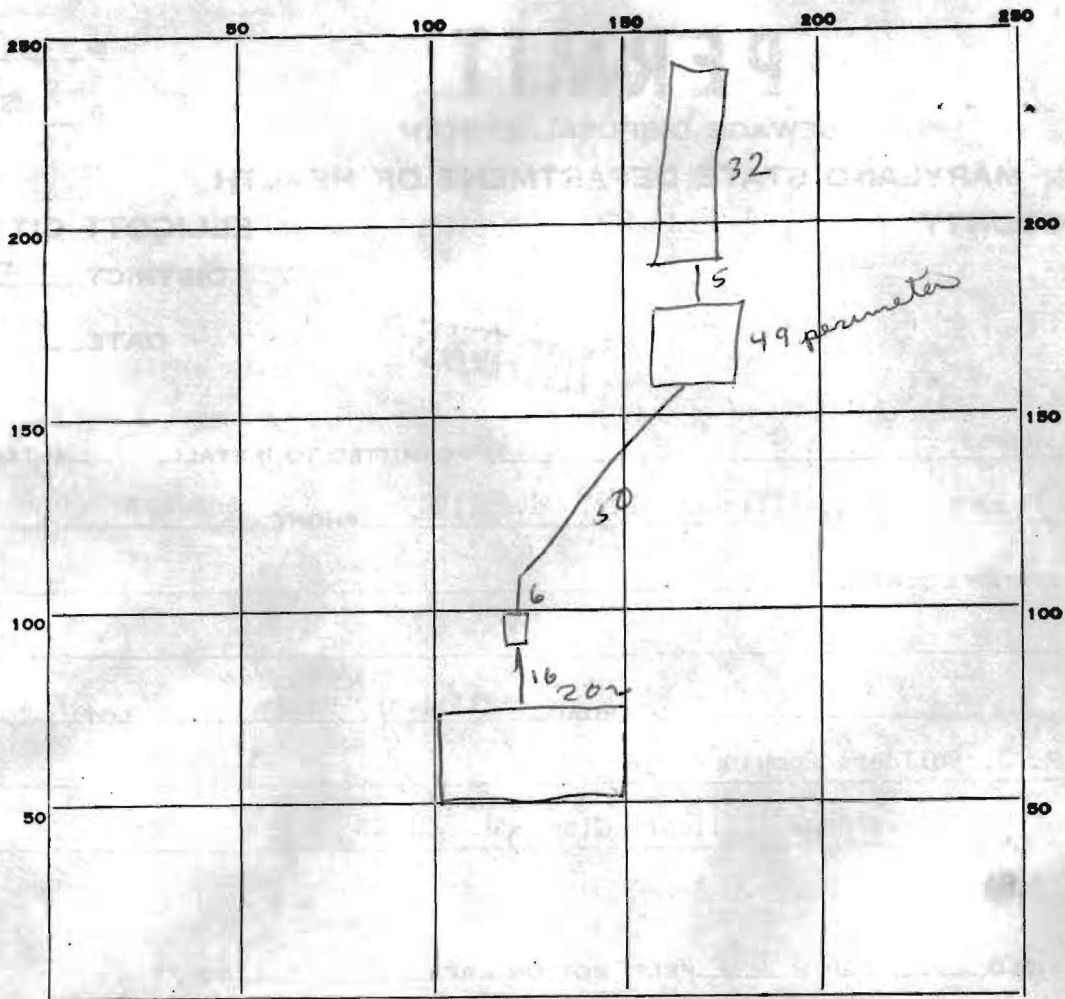
OTHER DRY WELL AND TRENCH - Dry well to have 288 sq. ft. sidewall area. Inlet at 5 ft. and maximum depth 11 ft. below original grade. Locate dry well 20 ft. from right side line (as seen from Ivory Road) and 188 ft. from front lot line. Trench to be 35 ft. long for a total sidewall area of 192.5 sq. ft. Inlet at 5½ ft. and maximum depth 11 ft. on trench below original grade. NOTE: CALL FOR INSPECTION OF TRENCH BEFORE PLACING STONE IN TRENCH. NOTE: IN NO CASE IS ANY DRY WELL TO EXCEED 15 FOOT IN DIAMETER. NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER THREE 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 ACCEPTED.

PLANS APPROVED BY Hal Benson DATE 11/24/76

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

A 25096



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____
 SEPTIC TANK, LEVEL _____ CLEANOUTS DW + ST.
 DISTRIBUTION BOX, LEVEL _____
 TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.
 GRAVEL DEPTH 5 1/2 IN. TOTAL LENGTH 34 FT.
 NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 192
 SEEPAGE PITS, ^{outside} INSIDE DIAMETER 50 FT. DEPTH BELOW INLET 5 FT.
 ABSORBENT AREA 300 SQ. FT. + 192 = 480

REMARKS OK to cover

DATE SYSTEM APPROVED APR 27 77 INSPECTOR R. Bugg

APPLICATION

A 25096

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. GA

ROAD AND DESCRIPTION _____

SIZE OF LOT _____ TYPE BLDG. _____
NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT _____

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

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

HOLD PENDING FURTHER TESTS _____ DATE _____

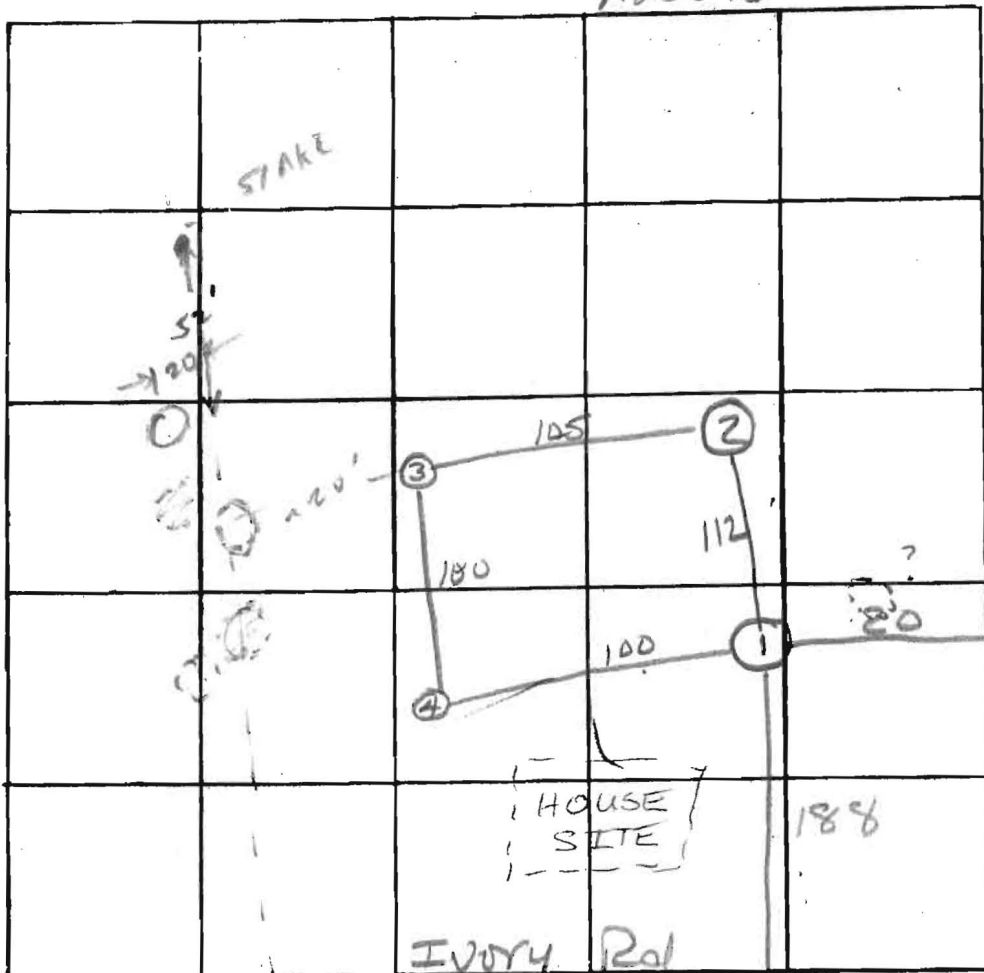
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

A25096

5' Red clay
13' Red sandy loam

Nearly level lot



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

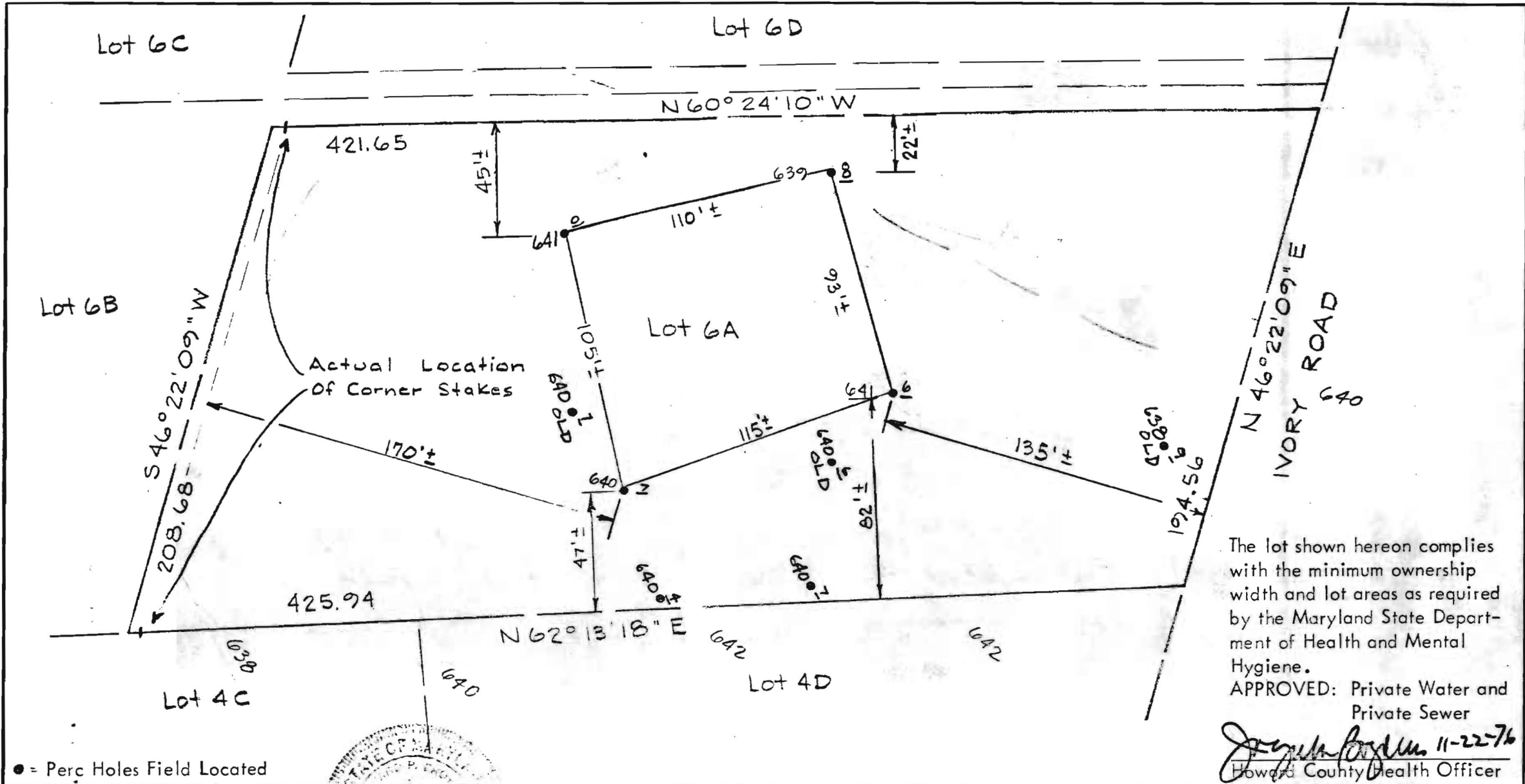
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/5/76	1A	5	1:34	1:40	1:40	1:46	6	
		13 1/2	1:34	1:40	1:40	1:51	11	
	2A	5	1:36	1:39	1:39	1:45	6	
		13 1/2	1:36	1:44	1:44	2:01	16	
	3	12 1/2	similar soil - dry					
	4A-1	4	1:57	pulled at 2:27	2:27		no perk	
		13	1:55	2:12	2:12	2:27	15	
	4A-2	5 1/2	3:20	3:23	3:23	3:33	10	

Avg 11 min perk

REMARKS use hole 1

TYPE OF SOIL _____

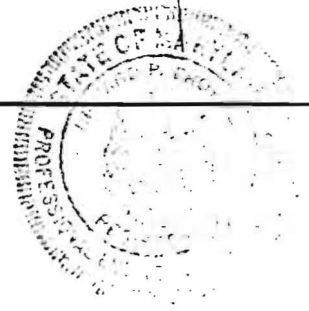
TESTED BY WWZ & hb ALSO PRESENT: Parlette

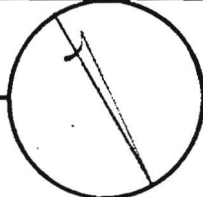


The lot shown hereon complies with the minimum ownership width and lot areas as required by the Maryland State Department of Health and Mental Hygiene.
 APPROVED: Private Water and Private Sewer

Joseph Byrd 11-22-76
 Howard County Health Officer

● = Perc Holes Field Located



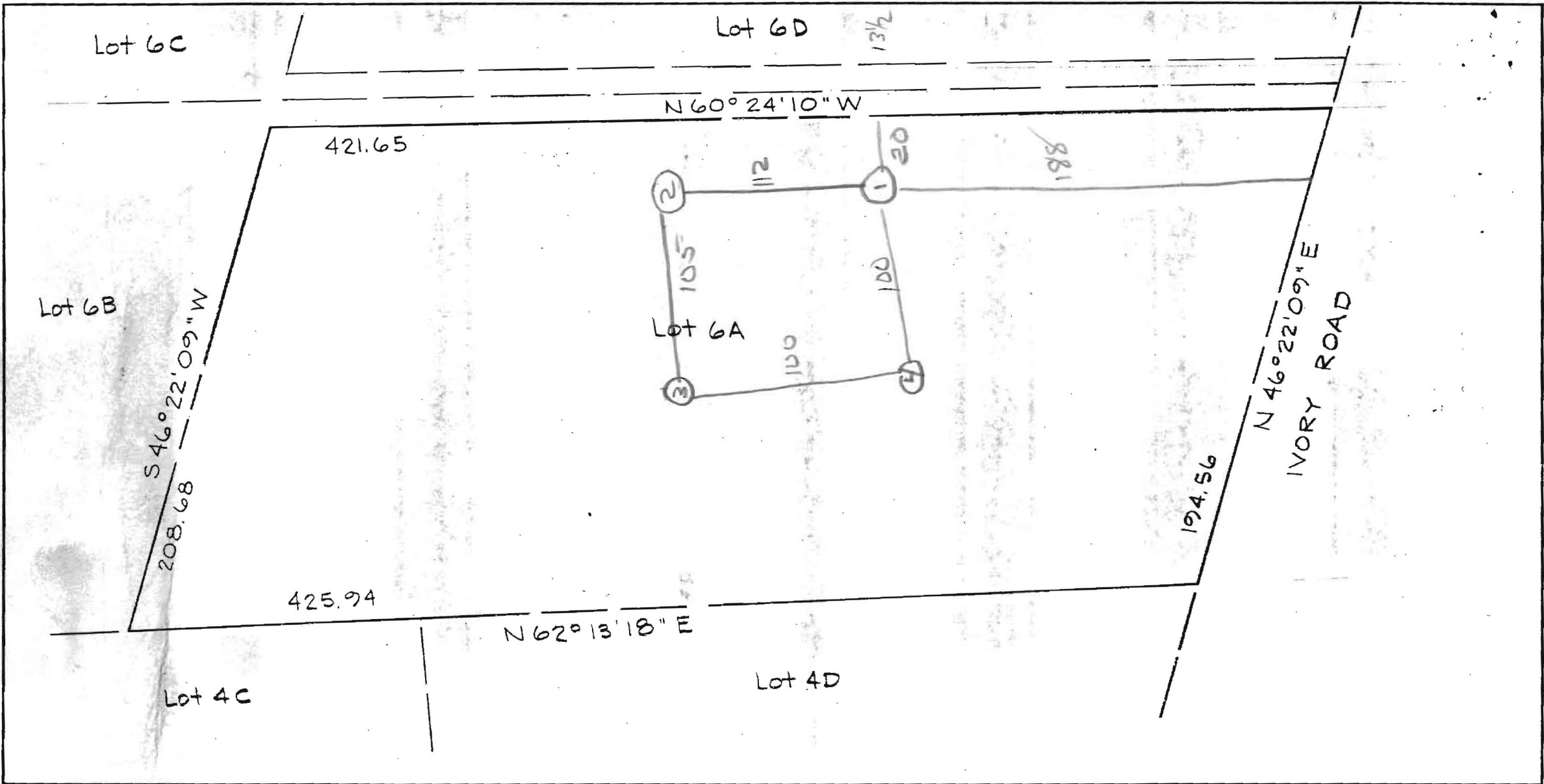
REFERENCE		MERIDIAN
RICHARD P. BROWNE ASSOCIATES CONSULTING ENGINEERS, PLANNERS <small>WAYNE, N.J. COLUMBIA, MD.</small>		

MAP OF PROPERTY OF HOWARD ASSOC.	
SITUATED IN	
3rd Election Dist.	Howard Co., Md
SCALE: 1" = 50'	DATE:

BRUNING 40-105 11334

PROJECT No. 4347 W. O. No. 263

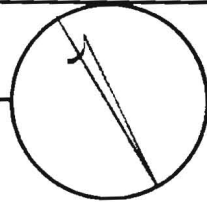
DRAWN *LLK* CHECKED



BRUNING 40-105 11334

Nearly level lot

REFERENCE



MERIDIAN

MAP OF PROPERTY OF
HOWARD ASSOC.

SITUATED IN

3rd Election Dist.

Howard Co., Md

SCALE: 1" = 50'

DATE:

No. _____

RICHARD P. BROWNE ASSOCIATES
CONSULTING ENGINEERS, PLANNERS
WAYNE, N.J. COLUMBIA, MD.

DRAWN MK CHECKED _____

PROJECT No. 4047 W. O. No. 2631