

APPLICATION

PERCOLATION TESTING

A 38311

P _____

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

DISTRICT _____

DATE DEC 23, 1986

REVIEW: OK.
FRONT LOT IS CURRENTLY
CONNECTED TO PUBLIC FACILITIES.
PUBLIC WATER IS ACCESSIBLE TO
THESE PROPOSED LOTS, PUBLIC SEWER IS NOT,
WACHTUNG, SASSAFRAS, + BELTSVILLE SOILS.
WET SEASON TESTING REQUIRED.
C.W.

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 Robert W. & Linda M. Bouland

ADDRESS 5654 Waterloo Rd. Columbia, MD 21045 PHONE 456-1933

PROSPECTIVE BUYER same

ADDRESS same PHONE _____

PROPERTY LOCATION:

SUBDIVISION Bouland Property VP-87-42 LOT NO. 2 ~~3~~

ROAD AND DESCRIPTION 5654 Waterloo Rd. Columbia, MD 21045

TAX MAP 37 PARCEL # 626

SIZE OF LOT .7 acres TYPE BLDG. Single Family Dwelling
(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. Robert Bouland 12-18-86 Linda M. Bouland 12-18-86
(SIGNATURE OF APPLICANT)

APPROVED BY B. Hodge FOR _____ DATE _____

REJECTED BY B. Hodge FOR ALL DATE 3/12/07

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 3/12/07 SLOW PERC 8 UNDER
GROUND WATER PH

THIS IS NOT A PERMIT

3-12-87
9:30 AM

APPLICATION

PERCOLATION TESTING

PUBLIC H₂O
AVAILABLE

A 38312

P _____

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

DISTRICT _____

DATE 12-23-86

1-28-87
NO ANSWER

2-9-87
NO ANSWER

2-11-87
DATE GIVEN TO M.H.
BELLAND

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 Robert W. & Linda M. Boulanger

ADDRESS 5654 WATERLOO Rd. Columbia 21045 PHONE 465-1933

PROSPECTIVE BUYER SAME

ADDRESS SAME PHONE _____

PROPERTY LOCATION:

SUBDIVISION Boulanger Property LOT NO. 3

ROAD AND DESCRIPTION 5654 WATERLOO Rd. Columbia, MD 21045

TAX MAP 37 PARCEL # 626

SIZE OF LOT .689 AC. 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.

At Bill 12-23-86
(SIGNATURE OF APPLICANT)

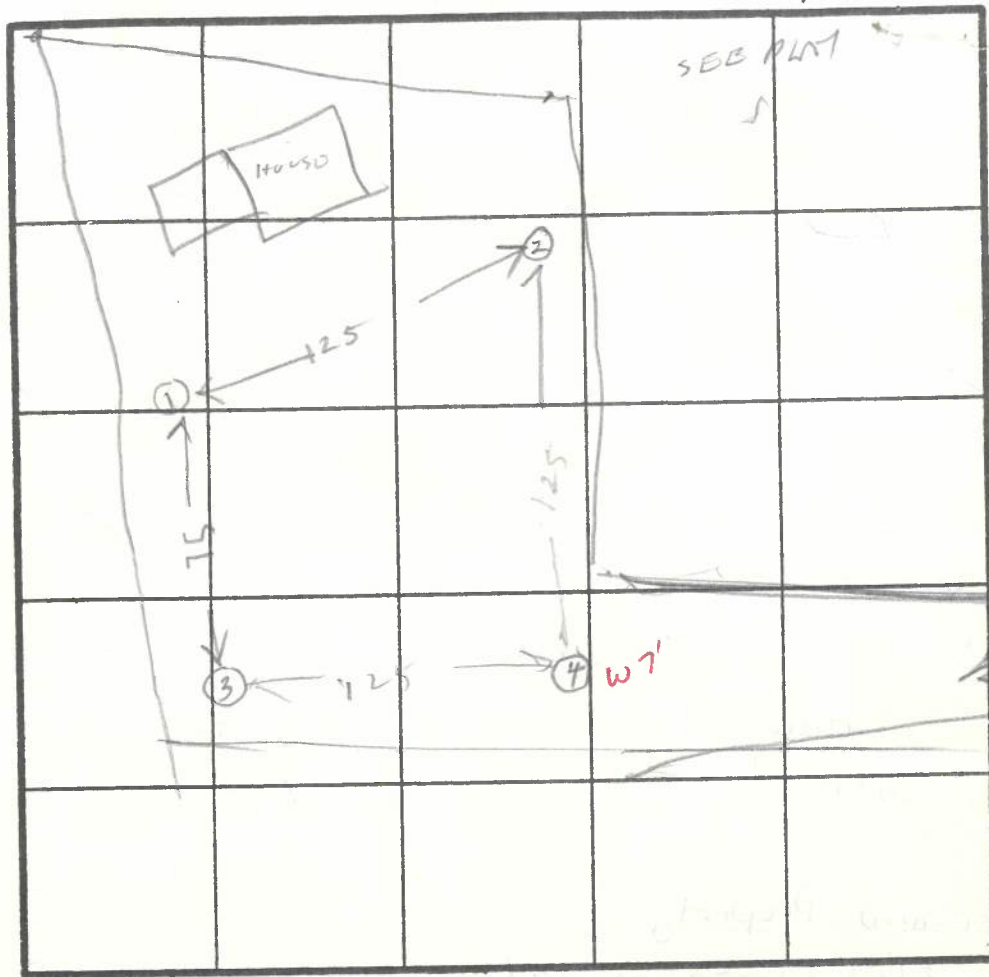
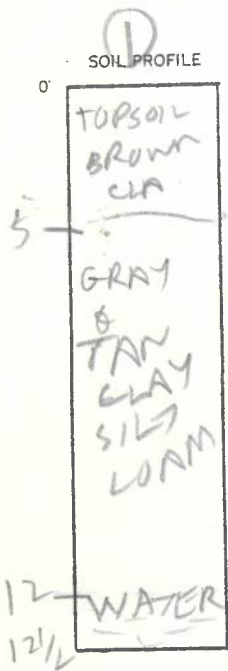
APPROVED BY _____ FOR _____ DATE _____

REJECTED BY R. Hodge FOR ALL DATE 3/12/87

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 3/12/87 SLOW PERCS &
UNDER GROUND WATER BP

THIS IS NOT A PERMIT



HOLE ELEVATION
① = HIGHEST
④ = LOWEST
② ③ = MEDIUM

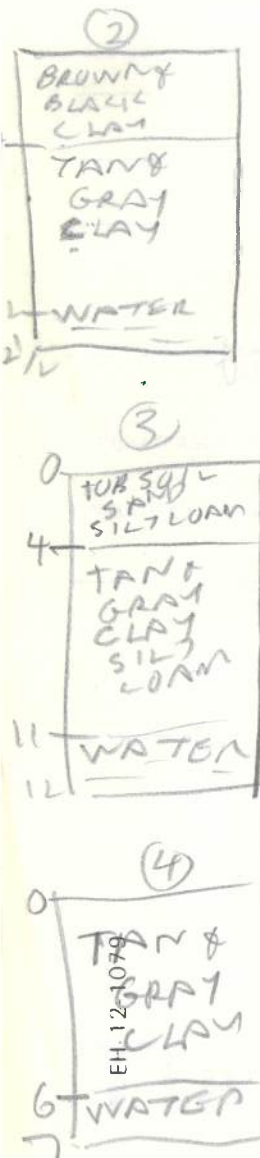
INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/12/87	1S	2.5	1112	1128	LITTLE PERC		X
	1B	7	1112	1128	LITTLE PERC		
	1V	12.5	WATER 12 FT UNSAT				
	2S	2.5	1115	1137	1137	1157	20
	2V	12 1/2	WATER 12 FT UNSAT				
	3S	3	1130	1136	1136	1151	15
	3V	12	WATER 11 FT UNSAT				
3/12/87	4V	7	WATER 6 FT UNSATISFACTORY				X

REMARKS HOLES DUG PER SURVEYOR PLAT

TYPE OF SOIL

TESTED BY RAYMOND HODGES ALSO PRESENT FERGA BOULAN



HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.
COUNTY HEALTH OFFICER



Bureau of Environmental Health
3525 Ellicott Mills Drive
Ellicott City, Maryland 21043

Director - 461-9956
Water & Sewerage, Permits - 461-9933
Community Environmental Health - 461-9944
Technical Services - 461-9955

March 20, 1987

Mr. Robert Bouland
5654 Waterloo Road
Columbia, Maryland 21045

RE: Percolation Testing
Bouland Property
Waterloo Road
Tax Map 37, Parcel 626

Dear Mr. Bouland:

Percolation testing on the above referenced property March 12, 1987 revealed soil conditions not suitable for purposes of subdivision of property that would require installation of a septic system.

The unsuitable conditions consisted of slow percolation times complicated by a variable clay layer and insufficient depth to water table in the majority of the test area.

If you have any questions relative to this matter, please call me at 461-9933.

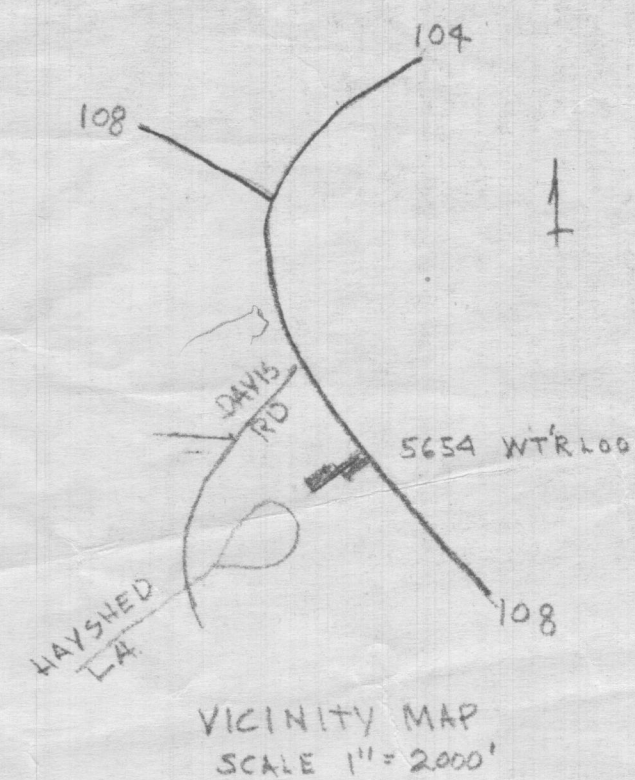
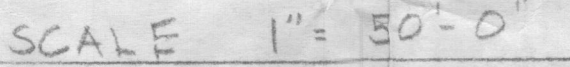
Very truly yours,

A handwritten signature in cursive script that reads "Craig Williams".

Craig Williams, Director
Water and Sewerage Program

CW:JR

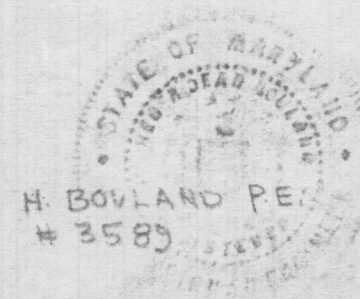
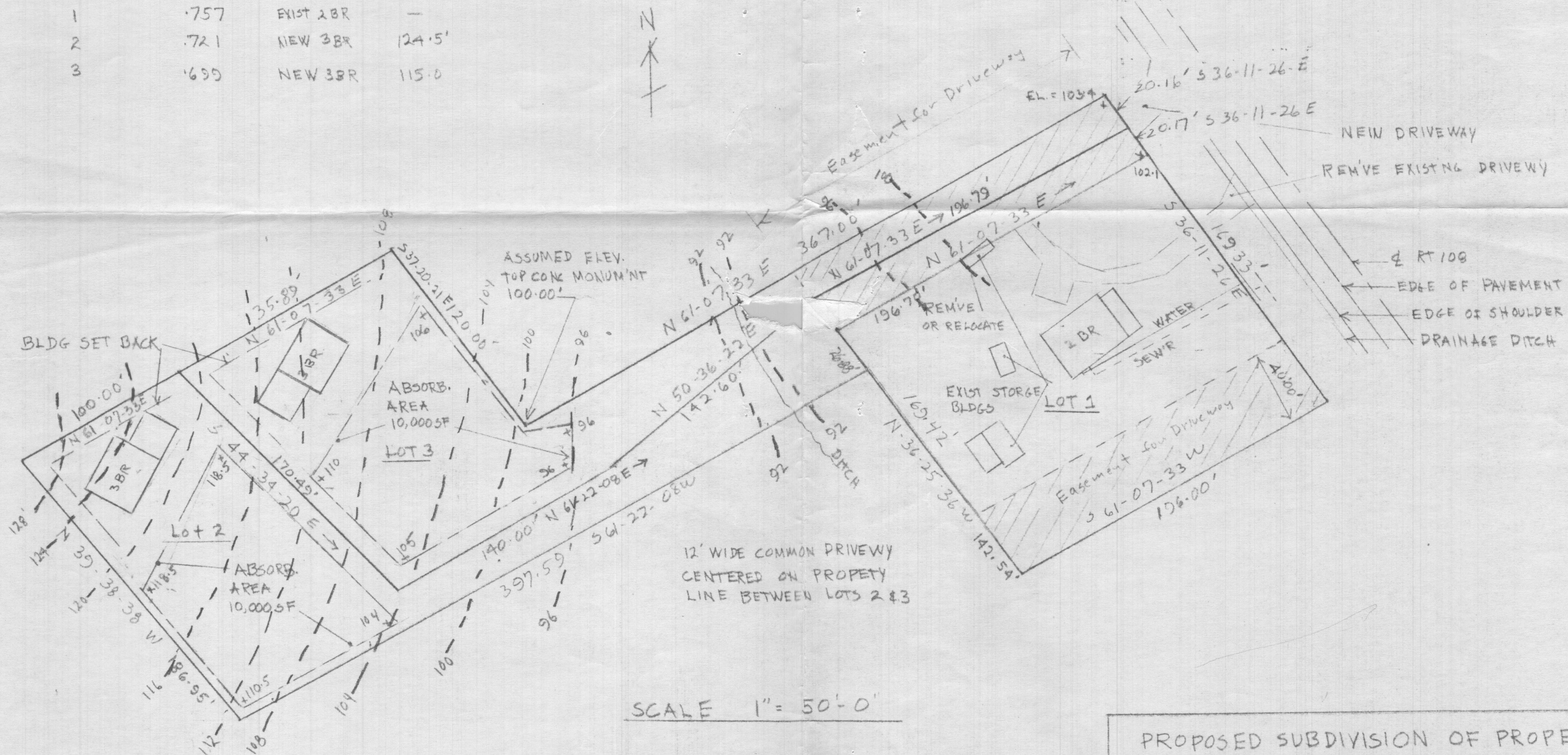
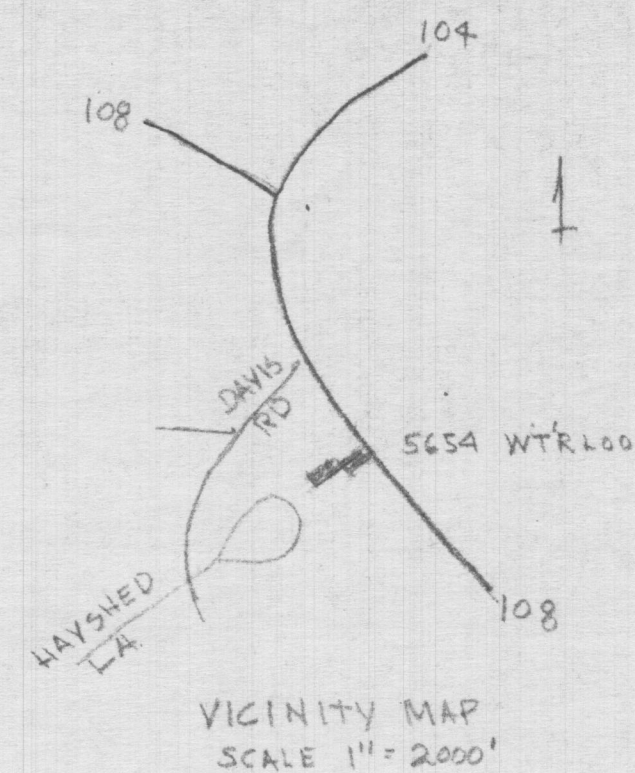
N
K
T



PROPOSED SUBDIVISION OF PROPERTY
PRELIMINARY DESIGN
5654 WATERLOO ROAD
TAX MAP NO. 37
PARCEL NO. 626
ELECTION DISTRICT NO. 6
ZONING R 20



LOT NO	ACRES	BLDGS	ELEV 1ST FLOOR
1	.757	EXIST 2BR	—
2	.721	NEW 3BR	124.5'
3	.699	NEW 3BR	115.0



PROPOSED SUBDIVISION OF PROPERTY
PRELIMINARY DESIGN
5654 WATERLOO ROAD
TAX MAP NO 37
PARCEL NO. 626
ELECTION DISTRICT NO. 6
ZONING R 20