

9/21/77
a.m. please

PERMIT

File

P 26889

A 25472

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY 12/15/77

ELLICOTT CITY

~~12/15/77~~ as soon as possible

DISTRICT 2nd

02-259206

INDEXED

DATE 9/16/77

Emerson Feaga

IS PERMITTED TO INSTALL ALTER

ADDRESS Old Frederick Road Woodstock, Md. 21163

PHONE 465-5167

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Allenford

ROAD ^{10/27} Hobson's Choice Lane

LOT 65, Blk. B., Sec. 8

PROPERTY OWNER James L. Zucco, Jr.

ADDRESS 5619 Salford Road, Baltimore, Md. XXI 21227

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 & TRENCH system to have 144 sq. ft. effective sidewall absorption area per bedroom to begin below the first 3 ft. of non-porous soil. Maximum depth permitted for drywell or trench is 9 1/2 ft. below original grade. Place the drywell ¹⁰⁰ ft. from the front property line and ⁴⁴ ft. from the right side line, as seen when facing the property from Hobson's Choice Lane. Start the trench after a 5 ft. earth buffer and run it on level ground the necessary distance.

CALL FOR INSPECTION OF TRENCH BEFORE GRAVEL IS INSTALLED.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPES ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES

PLANS APPROVED BY Robert B. Torre

DATE 9/28/72

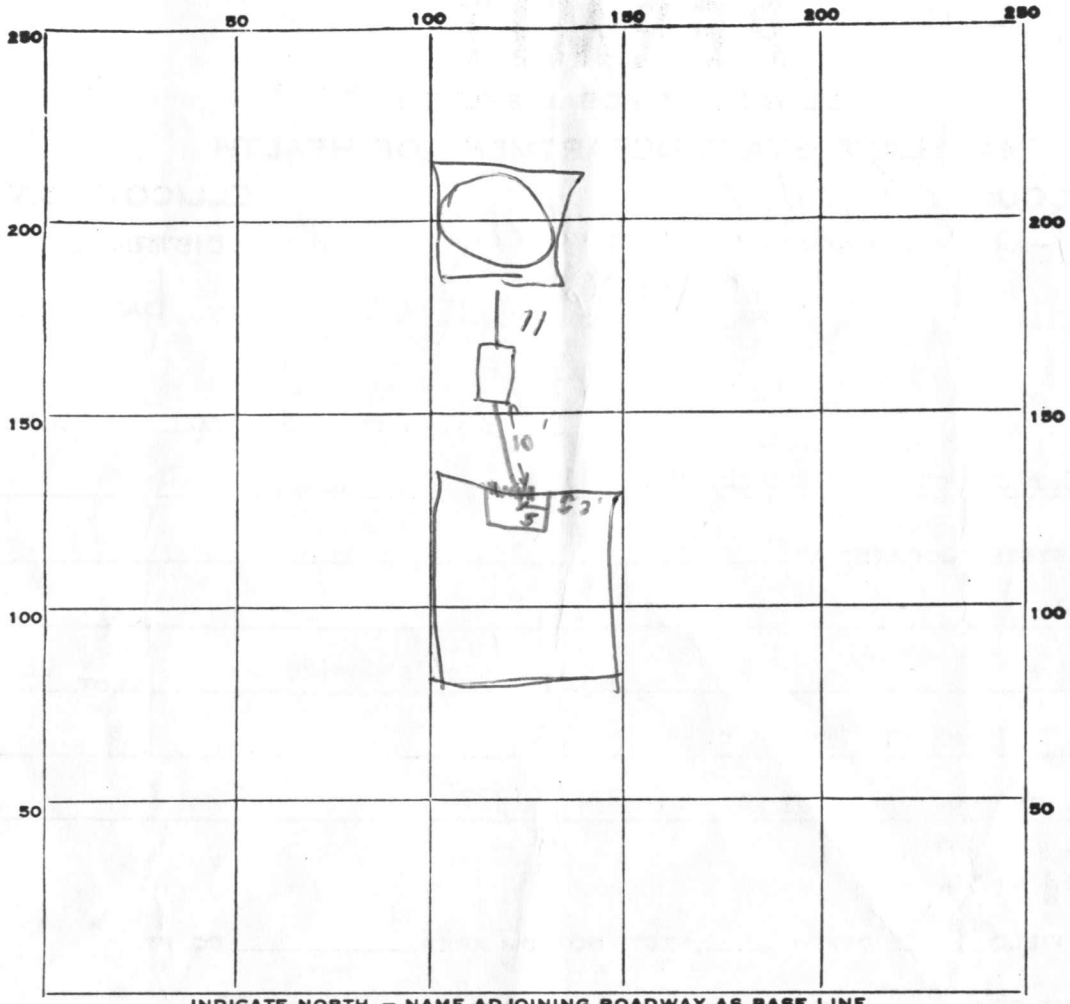
IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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.

* DW Depth is 12 average tested per F.F. to change specs on depth measured by RB after blocking up operation

A 25472



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD ✓ Rd

SEPTIC TANK, LEVEL ✓ CLEANOUTS DW/SS

DISTRIBUTION BOX, LEVEL NA

TILE FIELD, DEPTH 0 FT. TRENCH WIDTH 0 FT.

GRAVEL DEPTH 0 IN. TOTAL LENGTH 0 FT.

NUMBER OF TRENCHES 0 TOTAL BOTTOM AREA 0

SEEPAGE PITS, INSIDE DIAMETER 56 FT. DEPTH BELOW INLET 9 FT. depth 12ft RAB

ABSORBENT AREA 504 SQ. FT.

REMARKS Need 2ft hole in center of DW to approve w/ 12' depth of system RAB 29 Sept 77. Hole approved for 12 depth overall average.

Must see house connection 12/15/77 show pipe from tank to house - cast iron all the way.

DATE SYSTEM APPROVED 12/15/77 INSPECTOR C. B. Thurb

APPLICATION

A 23131

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 2

DATE 4/21/76

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

Preliminary
4-13' Lateral
in 10,000 ft.

4/22/76 Drywell and trench system to have 144 sq. ft. effective sidewall absorption area per bedroom to begin below the first 3 ft. of non-porous soil. *1900 gal. septic tank | 1250 gal. septic tank*
9:30 Maximum depth permitted for drywell or trench is 9 1/2 ft. below original grade. Place the drywell 190 ft. from the front property line and 10 ft. from the right side line as seen when facing the property from Hobson's Choice Lane. Start the trench after a 5 foot earth buffer and run it on level ground the necessary distance. Call for inspection of trench before grand is installed.

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 Douglas C. Lichliter

ADDRESS 10094 maplewood drive, Ellicott City, Md. PHONE 465-2853

PROPERTY LOCATION:

SUBDIVISION Allenford LOT NO. 65, Blk. B, Sec. 8

ROAD AND DESCRIPTION Hobson's Choice Lane 449 fm

SIZE OF LOT 122,865 sq. ft. TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____ (Single Fmly. Dwlg.)

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

SIGNATURE OF APPLICANT /s/ Douglas Lichliter

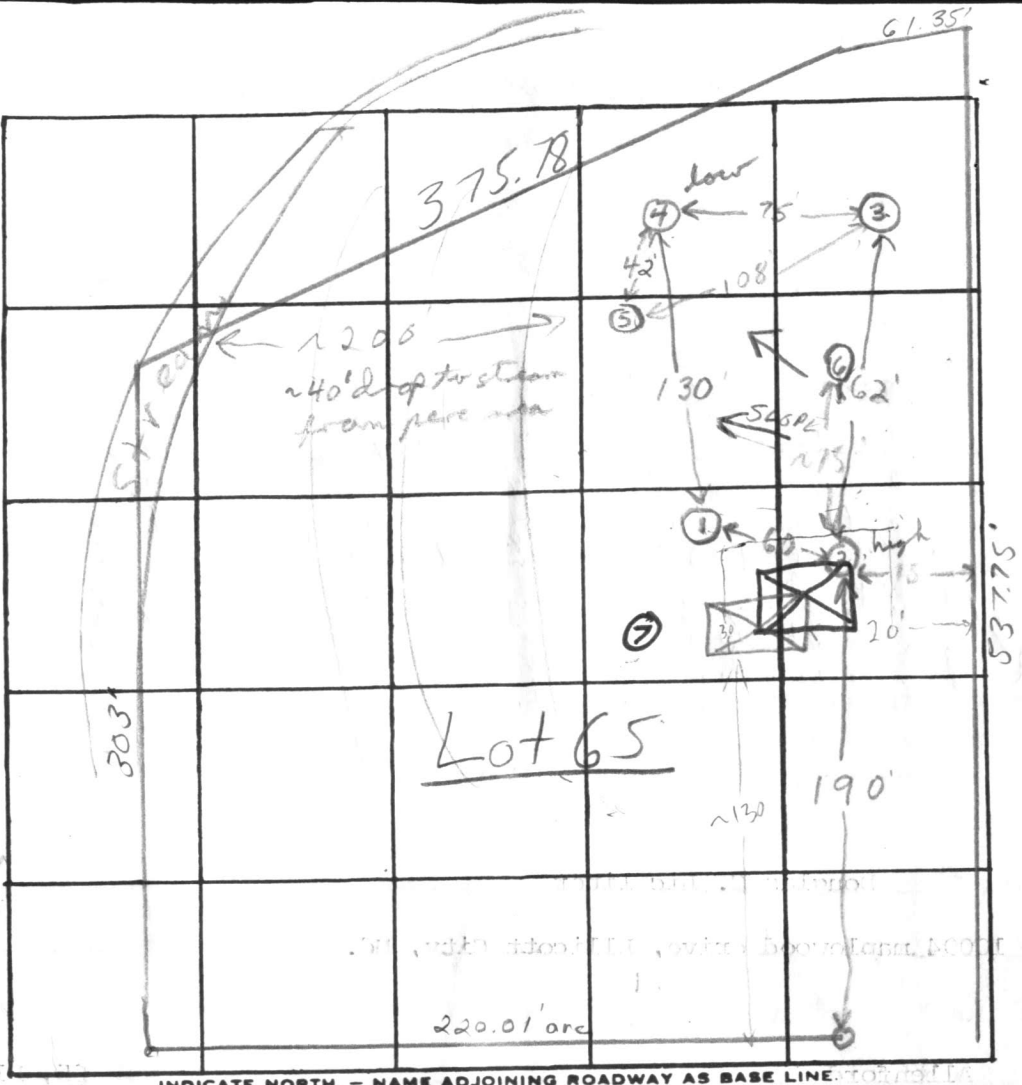
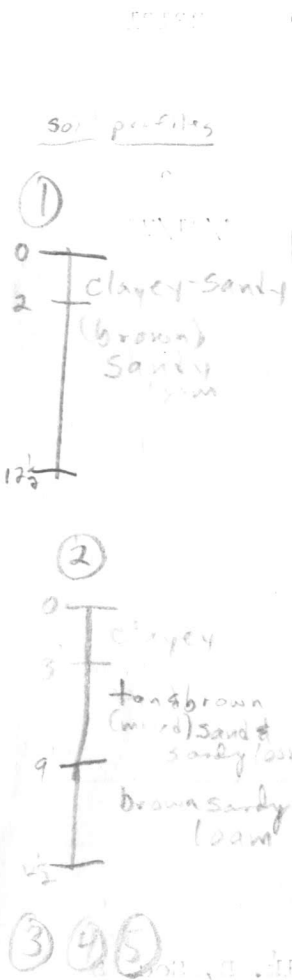
APPROVED BY Frank Shinner FOR Drywell & trench DATE 5/27/76
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
4/22/76	1	3 1/2'	11:44	11:49	11:49	12:07	18 min	
	1A	12 1/2'	11:46	11:49	11:49	11:55	6 min	
	2 high	3 1/2'	11:54	11:58	11:58	12:07	9 min	
	2A	12 1/2'	12:00	12:02	12:02	12:05	3 min	
	3	11'	Clayey to 2' sandy loam below					
	4 low	2'	1:57	1:59	1:59	2:05	6 min	
	4A	10'	1:59	pulled peg 2:27 3/4" drop border possible depth				
	5	9'	Clayey to 2' sandy loam & boulders below					
	4B	8'	2:39	2:48	2:48	3:09	21 min	
	6	9 1/2'	Visual Clay to 2' sandy loam & boulders below					

REMARKS Soil had packed sand & gravel below ~10 ft in rear of perc area

TYPE OF SOIL Sandy loam & gravel boulders below top 1-3' clayey soil

TESTED BY F.S. ALSO PRESENT: Barth & Co.

APPLICATION

A 23131

P _____

SEWAGE DISPOSAL TESTING

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 2

DATE 4/21/76

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 Douglas C. Lichliter

ADDRESS 10094 maplewood drive, Ellicott City, Md. PHONE _____

PROPERTY LOCATION:

SUBDIVISION Allenford LOT NO. 65, Blk. B, Sec. 8

ROAD AND DESCRIPTION Hobson's Choice Lane

SIZE OF LOT 122,865 sq. ft. TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE _____
(Single Fmly. Dwlg.)

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

SIGNATURE OF APPLICANT /s/ Douglas Lichliter

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

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

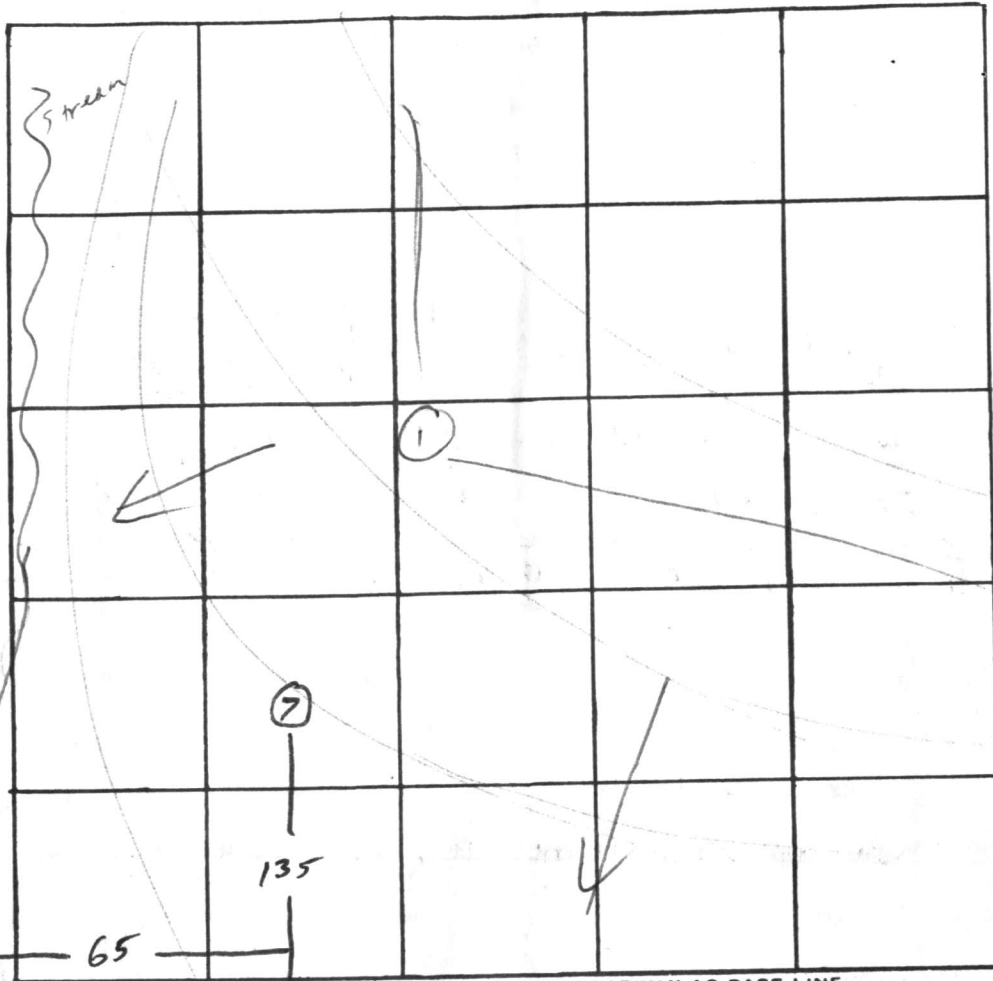
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

⑦
 0 sandy loam
 | w/some clay
 22-3 - - - -
 | sandy loam
 12

Storm
 Drain



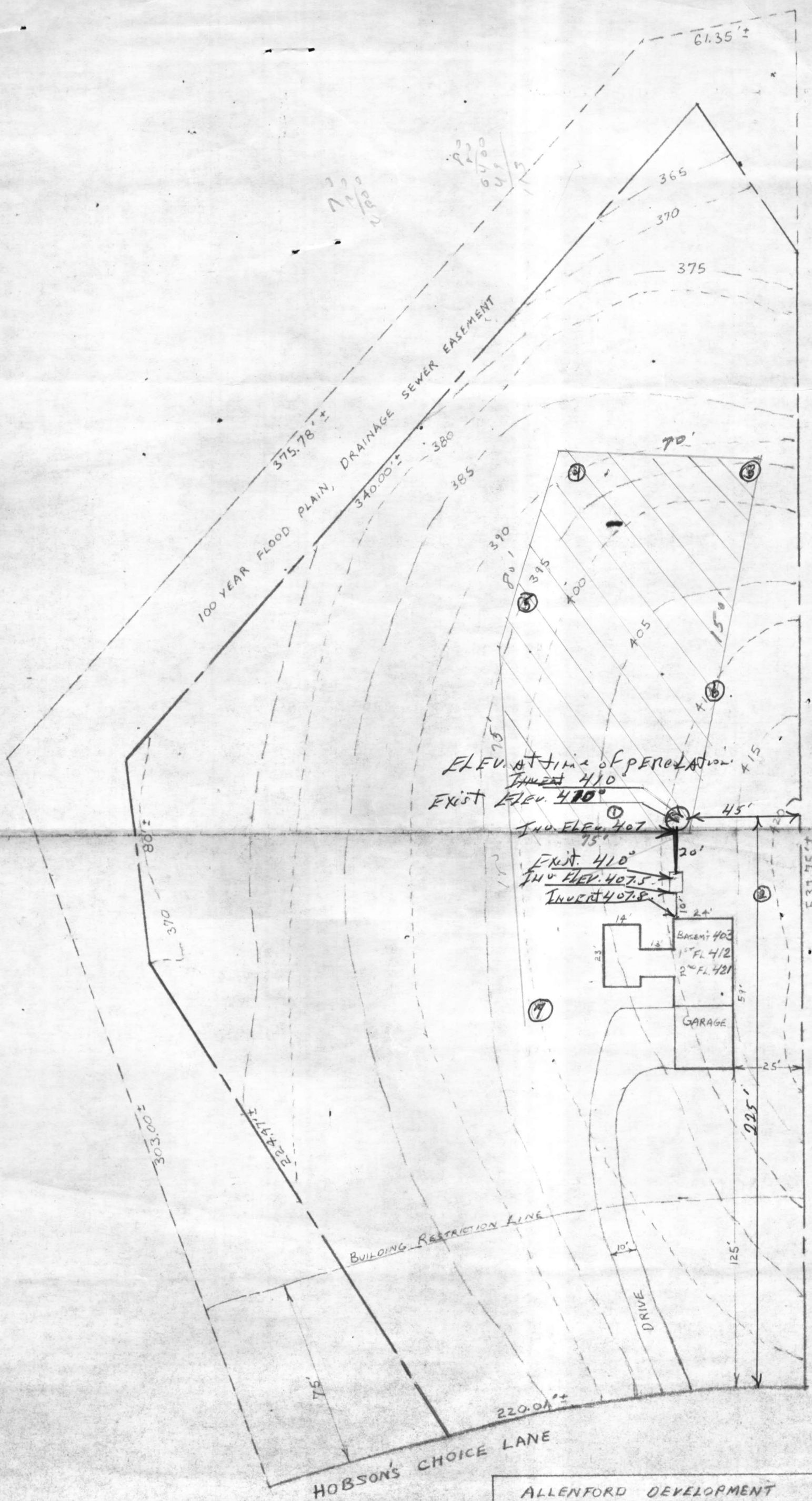
INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/18/77	7	12	2 ⁰²	2 ⁰⁴	2 ⁰⁴	2 ⁰⁷	3
	7A	3'	2²⁰	2²³	2²³	2³¹	8
	7A	3'	2 ²⁰	2 ²³	2 ²³	2 ³¹	8

REMARKS no bubble operator, only test put in bottom

TYPE OF SOIL _____

TESTED BY JA ALSO PRESENT: _____



I CERTIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT FOR THIS PROPERTY.

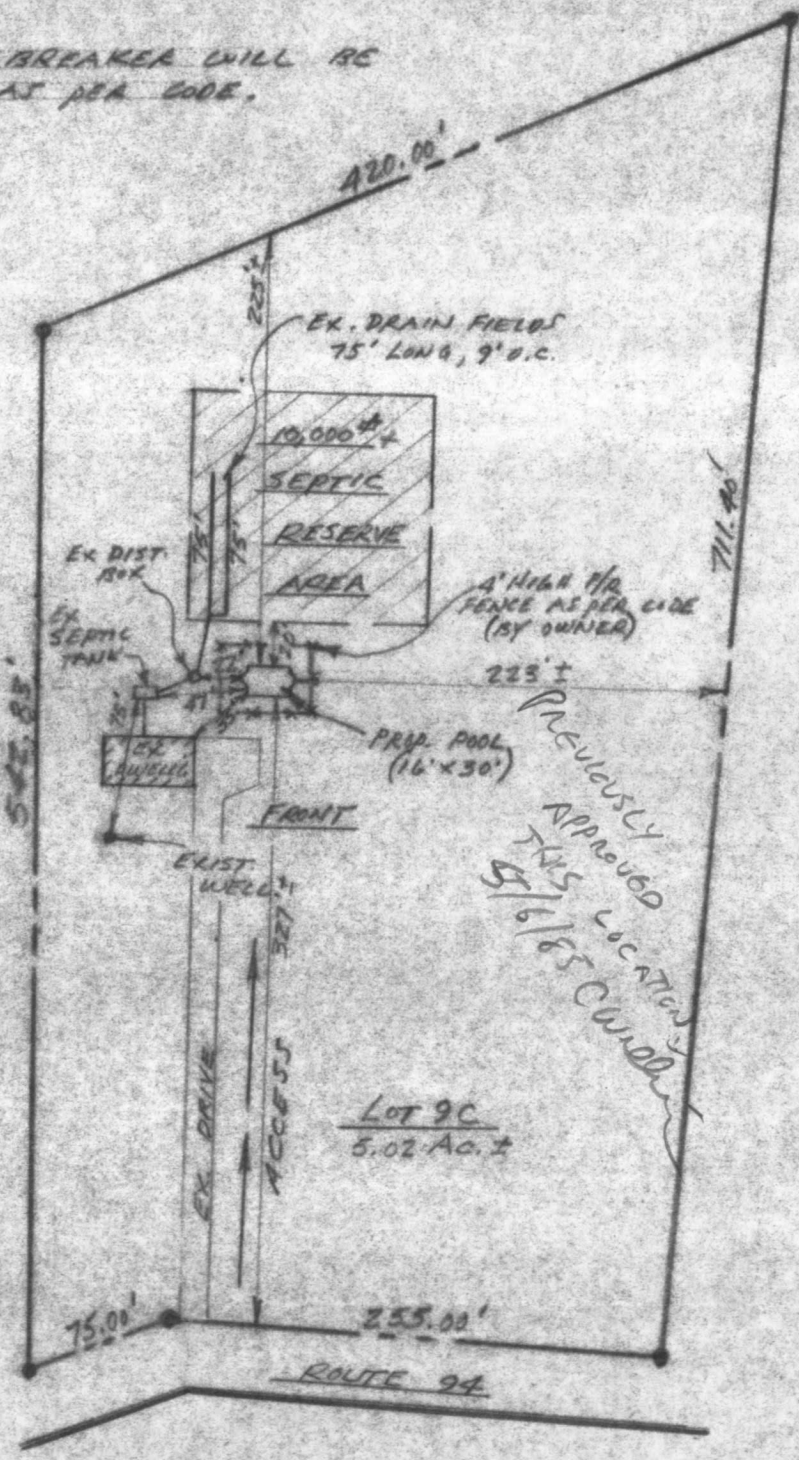
Craig W. Garratt

ALLENFORD DEVELOPMENT	
GARRIOTT & HIDEY BUILDERS INC.	
RES. OF MR. & MRS. JAMES ZUCCO	
LOT 65	SCALE: 1" = 40'
BLK. 13	DATE: 6/17/77
SEC. B	2 ND ELEC. DISTRICT
PREPARED BY:	

MARYLAND POOLS INC.

NOTE:
A VACUUM BREAKER WILL BE
INSTALLED AT PER CODE.

PROP. POOL
(16' x 30')



PREVIOUSLY
APPROVED
THIS LOCATION
5/16/85 CUMMINS

LOT 9C
5.02 AC. ±

ROUTE 94

SITE PLAN