

11/3/78

copy picked up

PERMIT

P 29122

A 28005

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

02-255308

ELLICOTT CITY

DISTRICT 2nd

INDEXED

DATE 10/31/78

Paul Schissler IS PERMITTED TO INSTALL X ALTER

ADDRESS _____ PHONE _____

SUBDIVISION _____ ROAD 3210 Bicentennial Court LOT 2
off St. Johns Lane

PROPERTY OWNER Fred Henry Bicentennial Lane is off

ADDRESS 713 Stamford Road, Balto., Md. St Johns Lane a short

SPECIFICATIONS 3 bedrooms - 1000 gal. tank
4 bedrooms - 1250 gal. tank
SEPTIC TANK CAPACITY _____ GALLONS

DRAIN FIELD _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT. distance north of

DEEP TRENCH _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT. Route 40

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

INLET PIPE _____ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN

FACING LOT FROM

Shallow trench system to have 480 sq. ft. effective bottom area (i.e. 160 sq. ft. per bedroom) to be contained in two trenches. Each trench to be 80 to 85 ft. long, 4 1/2 ft. deep, and 3 ft. wide, inlet to trench to be at 3 to 3 1/2 ft. to get at least 1 ft. of gravel under distribution pipe. Place the trenches on level ground, parallel to each other and 10 ft. apart. Start the first trench 10 ft. from the right side line and 100 ft. from the front property line as seen when facing the property from Bicentennial Court, continue to dig the trench towards the left side line. Second trench to go behind 1st trench, distribution box to be used to connect trenches to septic tank.

PLANS APPROVED BY Frank Skinner DATE 7/21/78

COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

NOTE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

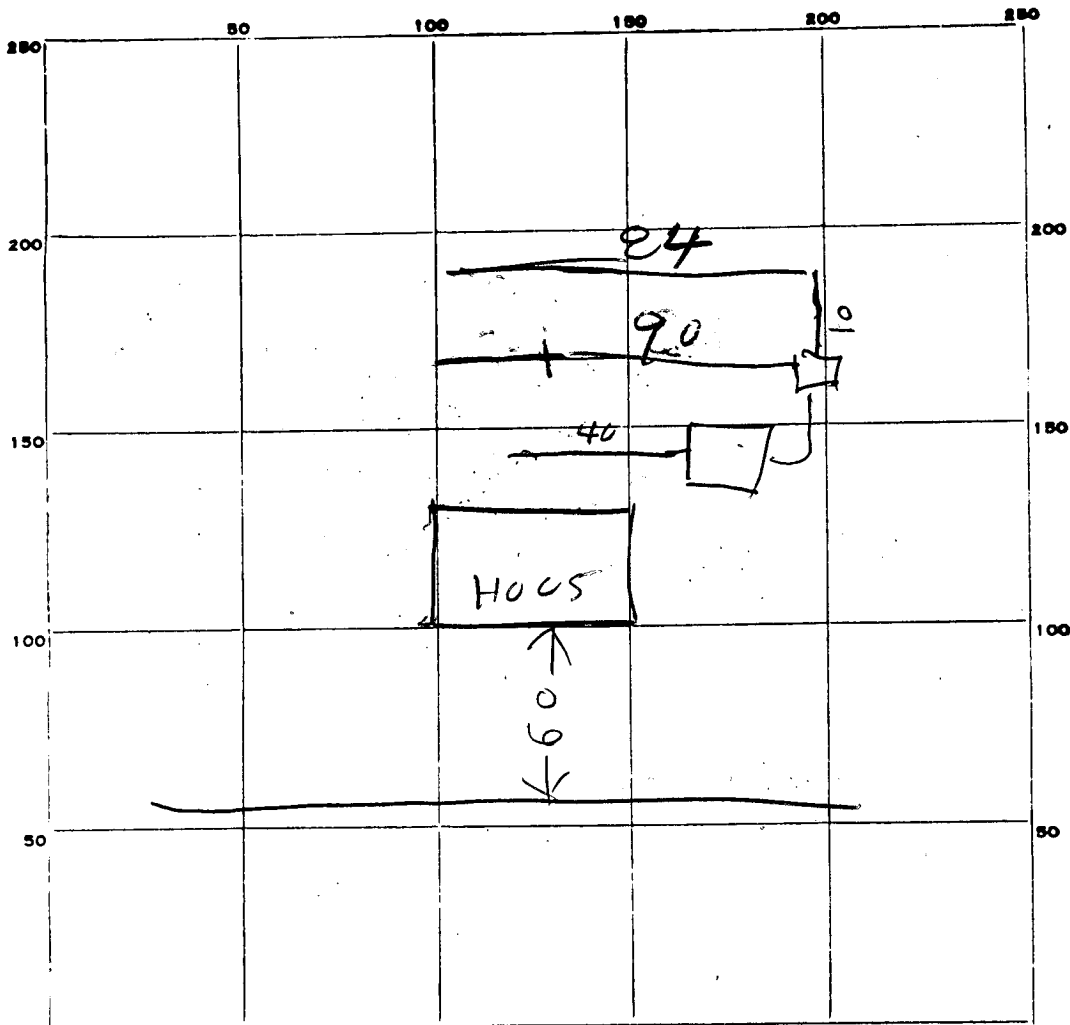
PERMIT VOID AFTER THREE YEARS.

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRAZO ACCEPTED.

BLDG. PERMIT SIGNED
AND RETURNED 4/18/94
Serial # 53525-
front porch

A 28005

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

ST

SEPTIC TANK, LEVEL OK 1000

CLEANOUTS NO AM YES PM

DISTRIBUTION BOX, LEVEL TOP

TILE FIELD, DEPTH 4-5 FT. TRENCH WIDTH 3 FT.

GRAVEL DEPTH 1-2 IN. TOTAL LENGTH 174 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 522

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS 11/3/78^{AM} - INSTALL CLEANOUTS FINISH ADDING STONE
& EXTENDING DITCH, CEMENT SEWER LINES
CONNECT HOUSE SEWER R/H.
11/3/78 PM - [↑] ABOVE FINISHED

DATE SYSTEM APPROVED 11/3/78

INSPECTOR Raymond Hodge

APPLICATION

A 28005

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT 3 B.R. DISTRICT 2nd
ENVIRONMENTAL HEALTH SERVICES 100 gal. septical / 1250 gal. septical DATE 5/8/78
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

Prep.
5/31/78
9:30 A.M.
(2 lots)

Shallow trench system to have 480 SQ. FT. effective bottom area (i.e. 160 SQ. FT. per bedroom) to be contained in 2 (two) trenches. Each trench to be 80 to 85 ft. long, 4 1/2 ft. deep and 3 ft. wide, inlet to trench to be at 3 to 3 1/2 ft. to get at least 1 ft. of gravel under distribution pipe. Place the trenches on level ground, parallel to each other and 10 ft. apart. Start the first trench 10 ft. from the right side line and 100 ft. from the front property line, as seen when facing the property from Brightwood Ct., continue to dig the trench towards the left side line. Second trench to go behind 1st trench, distribution box to be used to connect trenches to septical tank.

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 Richard M. Hemphill property (Harry Grove) Fred S. Henry
113 Stamford Rd., Baltimore, Md. 21229 945-37133
ADDRESS 6504 Vincennes Ave., 21215 PHONE 358-8076

PROPERTY LOCATION: NOTE: Call for inspection of trenches before installing gravel.

SUBDIVISION _____ LOT NO. 2

ROAD AND DESCRIPTION St. John's Lane

SIZE OF LOT 20,244 sq. ft. TYPE BLDG. 3 or 4 bedrooms
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 Harry Grove

APPROVED BY Frank Shearer FOR shallow trenches DATE 7/21/78
(KIND OF SYSTEM)

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

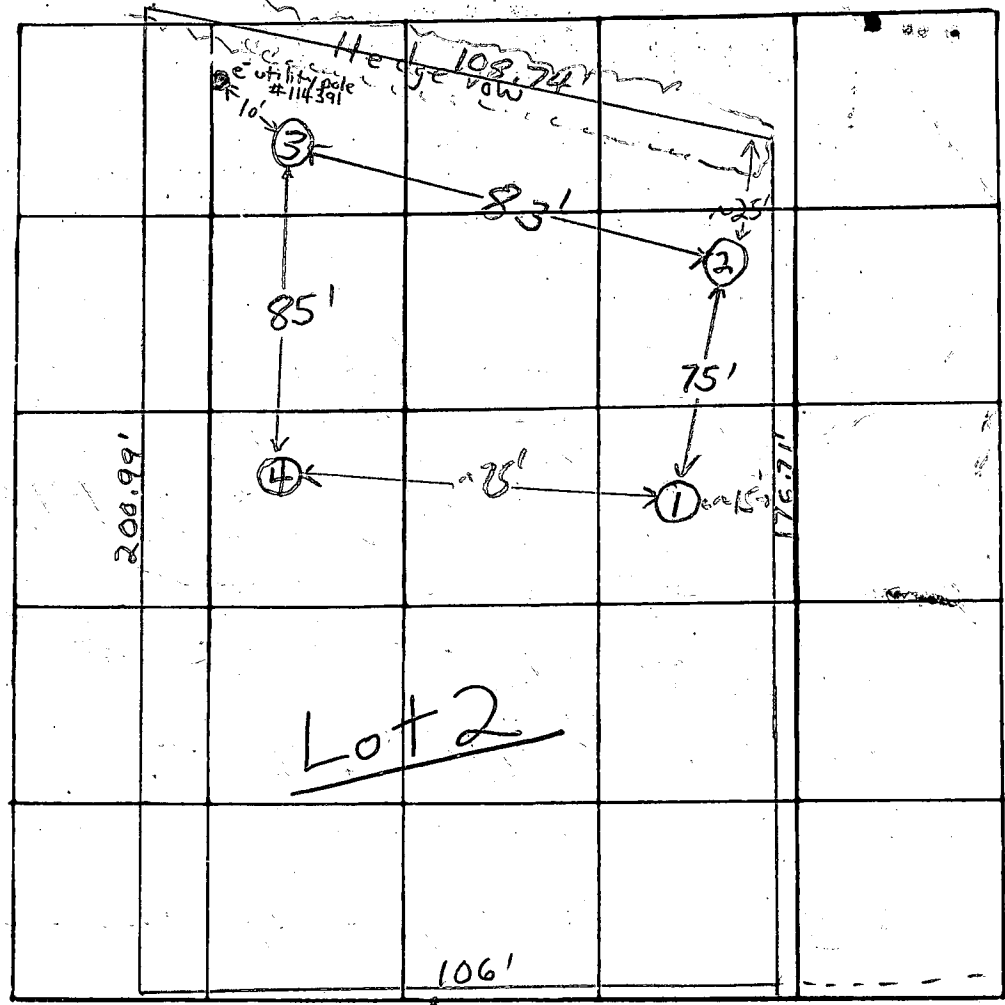
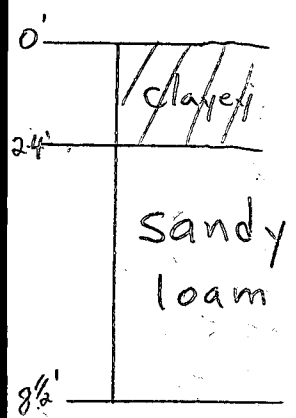
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED AND RETURNED 7/27/78

serial # 36606

THIS IS NOT A PERMIT



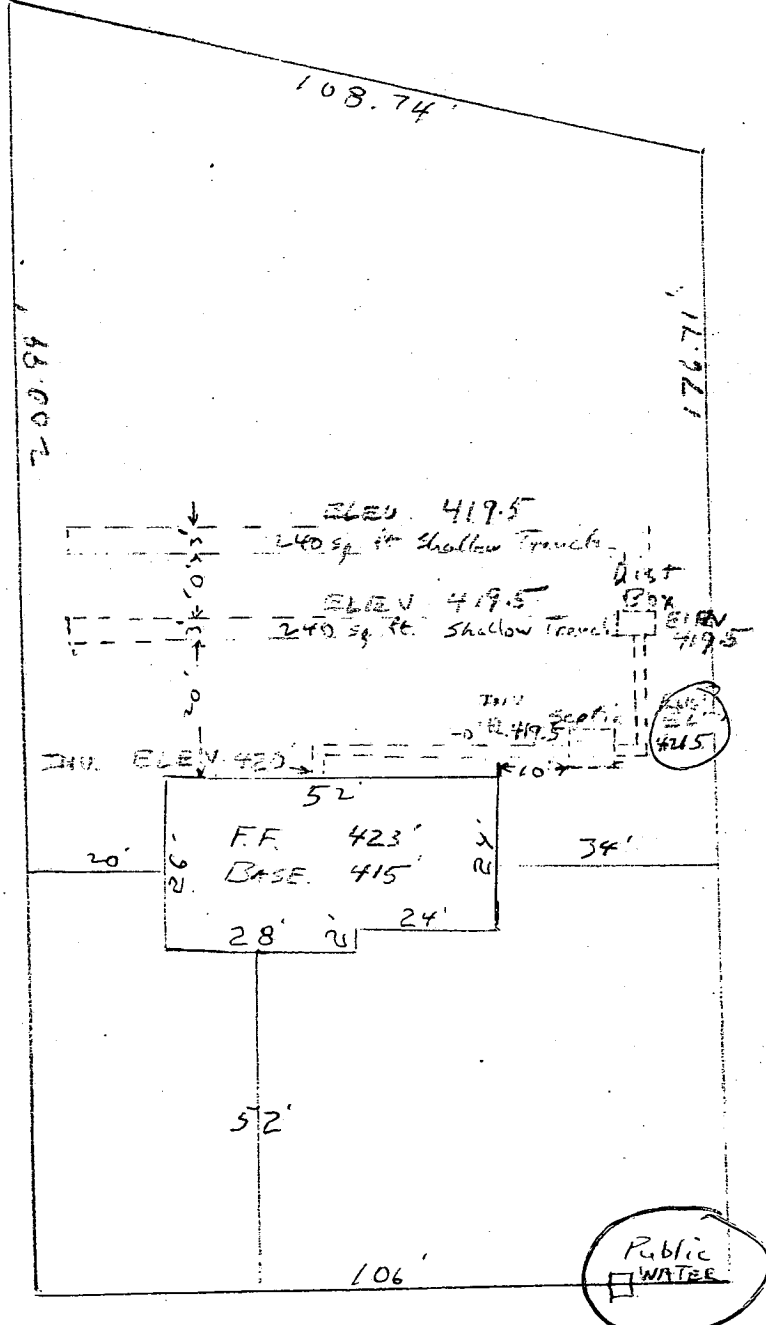
ST. JOHN'S LANE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/31/78	1	3'	9:40	9:41	9:41	9:43	2min	
	1A	8'	9:40	9:42	9:42	9:48	6min	
	2	4'	9:41	pulled peg 10:10 3/4" drop			FALLS	
	2A	8 1/2'	9:41	9:45	9:45	9:53	8min	
	3	3'	9:50	9:54	9:54	10:04	10min	
	3A	8'	9:50	9:52	9:52	9:55	3min	
	4	12'	Clayey to ~2-3' sandy loam below					
	2B	5 1/2'	10:31	10:35	10:35	10:40	5min	

REMARKS Public Water available

TYPE OF SOIL sandy loam below top 2-4' clayey soil

TESTED BY F.S. & G.K. ALSO PRESENT: Fyock & Co.



7/27/78
 Sketch O.K. lot nearly
 level in back
 F.S.

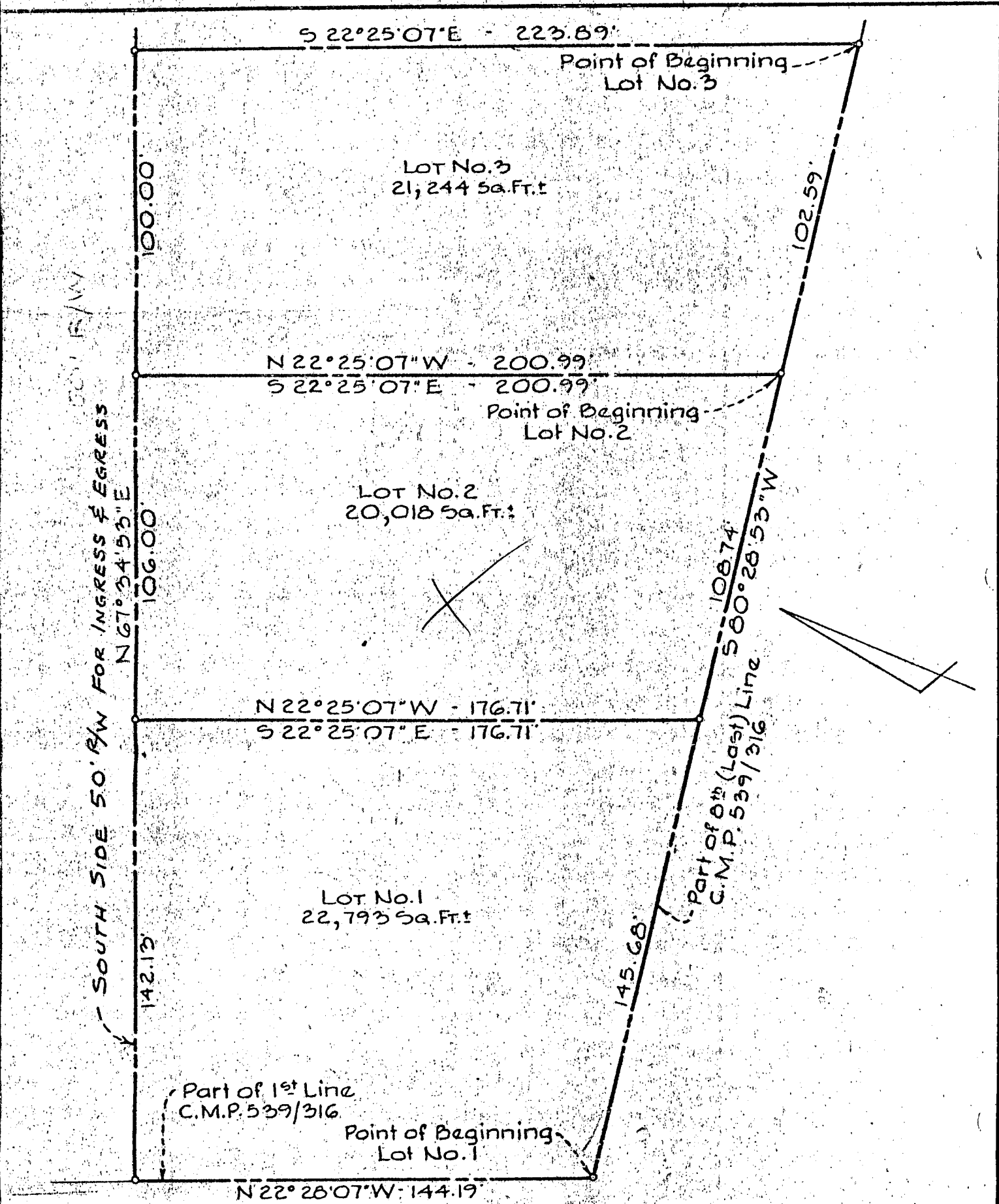
Permit No. 36585
 Residence of Mr & Mrs Fred I. Henry
 713 STAMFORD ROAD
 BALTIMORE CITY
 745-3733

SCALE 1" = 30'

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

J.P. P... ..
 Registered Professional Engineer

BICENTENNIAL



SOUTH SIDE 50' R/W FOR INGRESS & EGRESS
 N 67° 34' 53" E

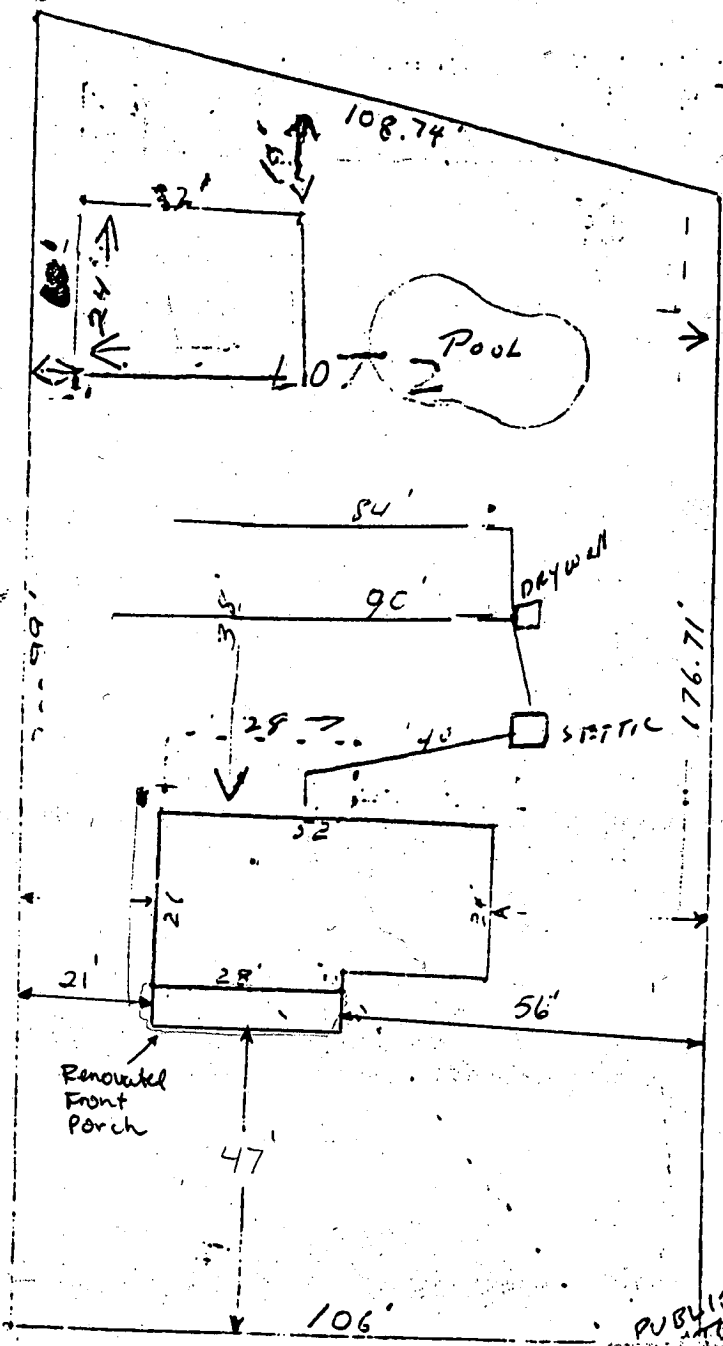
ST. JOHN'S LANE

PART OF THE PROPERTY OF
 RICHARD M. HEMPHILL
 2ND ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

PURDUM AND JESCHKE
 ENGINEERS AND LAND SURVEYORS
 3697 PARK AVENUE
 ELLICOTT CITY, MARYLAND 21043

JANUARY 31, 1975 SCALE: 1" = 40'

AS-2 APPROVED



← PARCEL 1109
 MAP 27 BLOCK 5
 LOT 1 - GLADYS MANOR
 Wm. I. BREWER
 RESIDENCE
 FRONTING ST JOHNS LAKE
 4/18/94
 proposed renovation
 has no impact to existing
 well or septic
 A. McMullen

SCALE 1" = 30'

4/18/94 of McMullen

Bicentennial COURT

MR & MRS. FRED I. HENRY
 3210 BICENTENNIAL CT
 ELLICOTT CITY MD 21040
 415-7306