

05-356687

app 9-29-78

## PERMIT

P 28587'

A 24112

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLCOTT CITY

INDEXED

DISTRICT 5th

DATE 7/28/78

~~Jack Pyock~~

Jim Brittingham

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS Glenelg, Md.

PHONE

SUBDIVISION Kings Manor

ROAD Queen Street

LOT 4

PROPERTY OWNER William Kolpack

LESLIE &amp; Cindy Thompson

ADDRESS Laurel, Md.

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

DEEP TRENCH DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA 120 SQ. FT. per bedroom

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 11 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 50 FT. FROM front LOT LINE AND 15 FT. FROM left LOT LINE AS SEEN WHEN

FACING LOT FROM Queen Street.

9/6/78 - 0.12 for trench - 65ft long - 8ft stone - 11ft deep +  
 follow contour of ground - 2 inspections - location same as SW

PLANS APPROVED BY Raymond Hodges/Richard Biggs

DATE 12/8/76

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.

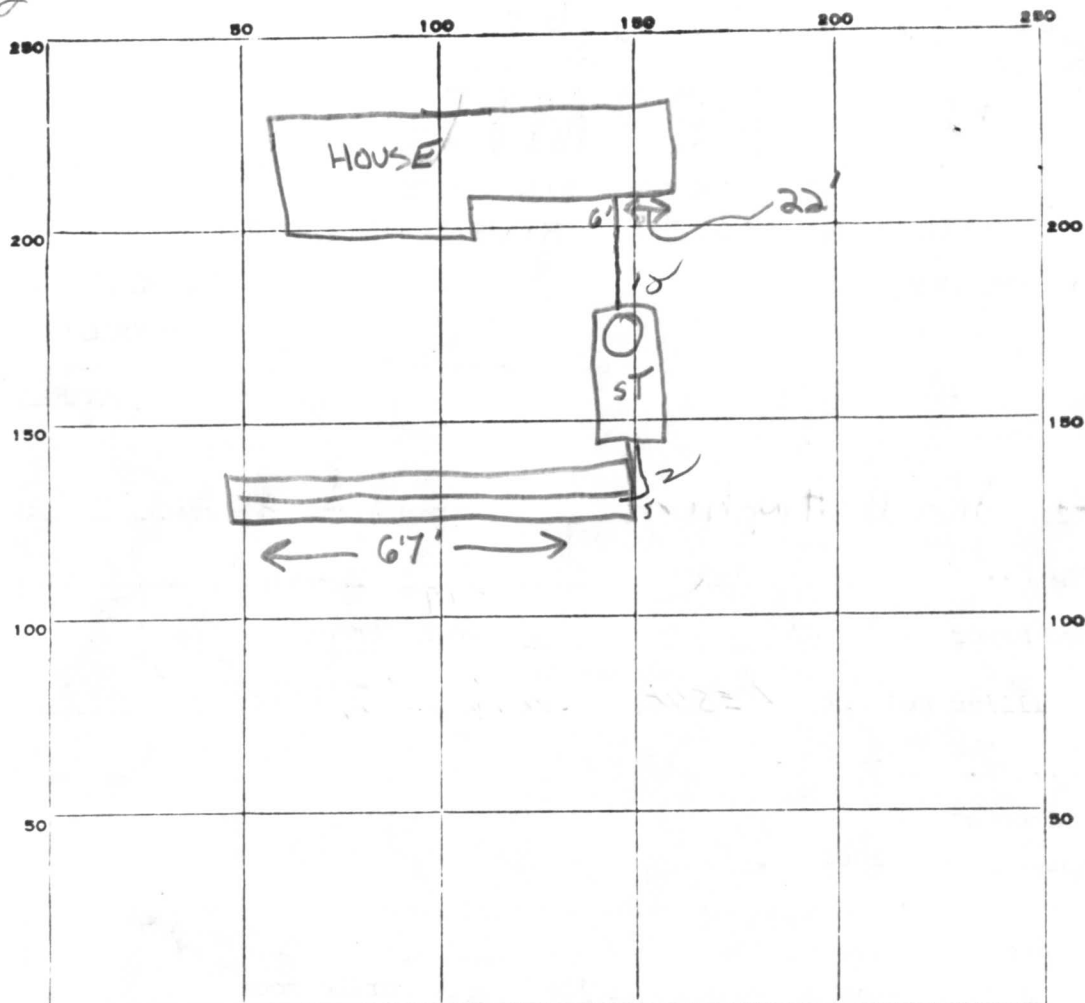
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

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

BLOG. PERMIT SIGNED  
AND RETURNED 5-25-97Serial # B74105923  
deck

A 24112

A24112



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Queen street

PERMIT CARD Brittingham

ST

SEPTIC TANK, LEVEL ☒

CLEANOUTS

manhole type

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 11 FT. TRENCH WIDTH 2 FT.GRAVEL DEPTH X TOTAL LENGTH 67 FT.NUMBER OF TRENCHES 1TOTAL 1/25W BOTTOM AREA

SEEPAGE PITS, INSIDE DIAMETER \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS

18 Sept 78 - Call for final when cleanout & house sewer  
 are installed & gravel is added to trench (GLK)  
 Fyock bid a supply line replacement (no permit issued) 5/20/83 R/H

DATE SYSTEM APPROVED

9/29/78

INSPECTOR

JW Mayhew

RECORDED

## APPLICATION

A 24112

SEWAGE DISPOSAL TESTING

P \_\_\_\_\_

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 5th

DATE 10/4/76

P.O. BOX 476, ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 465-5000, EXT. 35611/12/76 9:30 A.M. 3 holes 1 apart edge of ledge  
12/8/76 9:30 A.M. 12" W - 120 SOFT SIDEWALL AREA PER  
BEDROOMDN INLET TO BE 3 FT DEEP & BOTTOM  
OF DN TO BE 11 FT DEEPPLACED DN 50 FT FROM THE FRONT  
LOT LINE & 15 FT FROM THE LEFT  
SIDE OF THE LOT AS SEEN  
TO THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND WHEN PACING LOT FROMI, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE  
DISPOSAL SYSTEM.

PROPERTY OWNER

Phillip M. Brown

NOW WILLIAM KOLPACK 725 5998

ADDRESS

Hans Dr. Laurel

PHONE

725-4906 0946

PROPERTY LOCATION:

SUBDIVISION Kings Manor

LOT NO. 4

ROAD AND DESCRIPTION Queen Street - off Pindell School Road

SIZE OF LOT 40,510 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 /s/ Phillip M. Brown

APPROVED BY

R H &amp; R B

FOR

DRY WELL

DATE

12/8/76

(KIND OF SYSTEM)

REJECTED BY \_\_\_\_\_

FOR \_\_\_\_\_

DATE \_\_\_\_\_

(KIND OF SYSTEM)

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

DATE \_\_\_\_\_

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

BLDG. PERMIT SIGNED

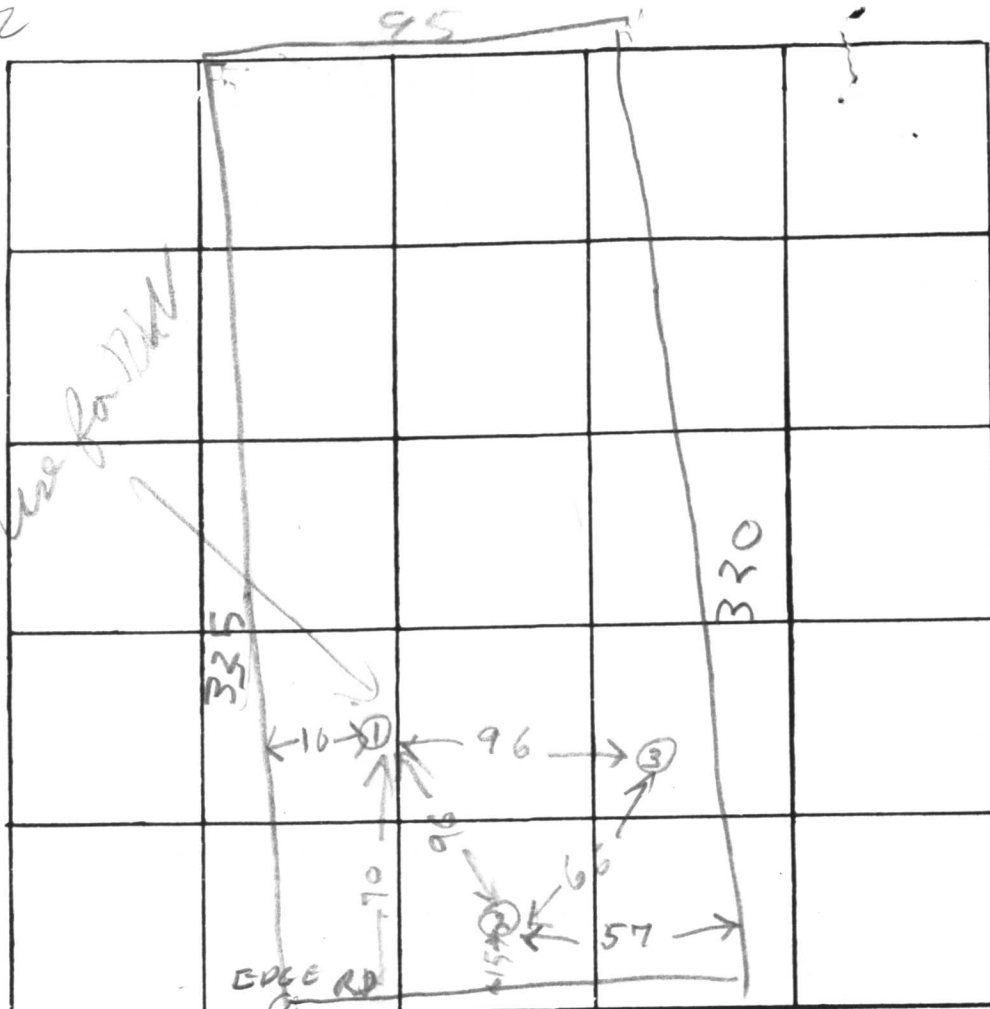
AND RETURNED

3/7/78

serial # 34920

THIS IS NOT A PERMIT

A24112



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

← TO PINDELL  
SCHOOL RD

QUEEN ST

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/8/76	1D	13	1051	1053	1053	1101	8
	1S	3	1051	1056	1056	1102	6
	2S	4	1052	1019	1019	with	FAIL
	2D	13	1052	1110	1110	1125	15
	3	12	TOP 4 FT CLAY BUT 8 FT SANDY				
	2M	4 1/2	1127	1140	with	Per	FAILED
12/8/76	2MD	6 1/2	1142	1044	1044	1047	3

REMARKS

TYPE OF SOIL

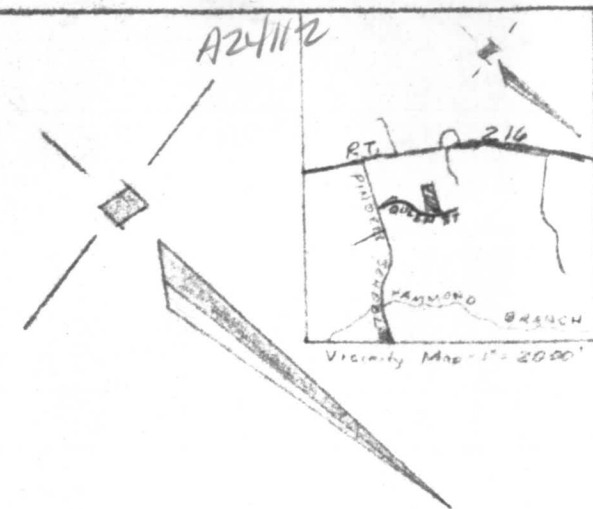
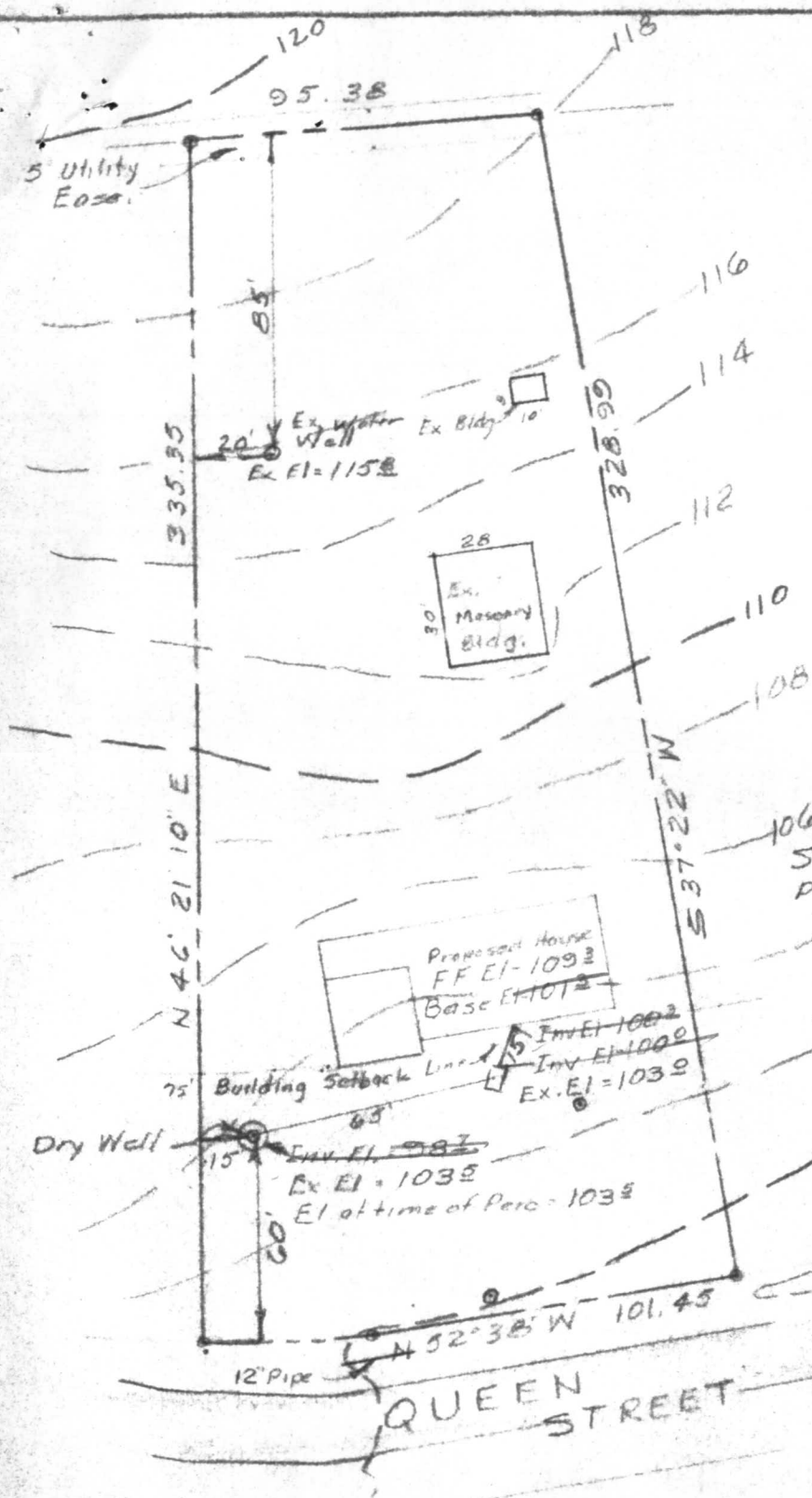
TESTED BY

RJH &amp; RB

ALSO PRESENT:

FYOLK  
BROWN

Lot 4



LOT 4  
 KINGS MANOR  
 Fifth Election District  
 Howard County, Md.  
 Scale: 1" = 50'  
 Plat Book 9  
 Feb. 1978  
 Plat 52

BASE EL 103.1  
 INV EL HOUSE 102.1  
 INV EL TANK 101.8  
 INV DW 100.5  
 3/6/78 - CALED  
 J. CLARK & HE  
 CHANGED ELEVATIONS  
 3/6/78 RA  
 REVISED PLANS OK  
 3/2/78 *John* *Rejester*

Surveyors Certificate

I hereby certify that a careful transit tape survey has been made of the property shown hereon and that the elevations shown were established by a transit survey from an assumed datum, and that the necessary corrections are correct for this prop.

*John Clark*  
 Registered Land Surveyor Md 4375

Prepared by  
 THE J. E. CLARK CO  
 Laurel, Md L-4-49

7253442

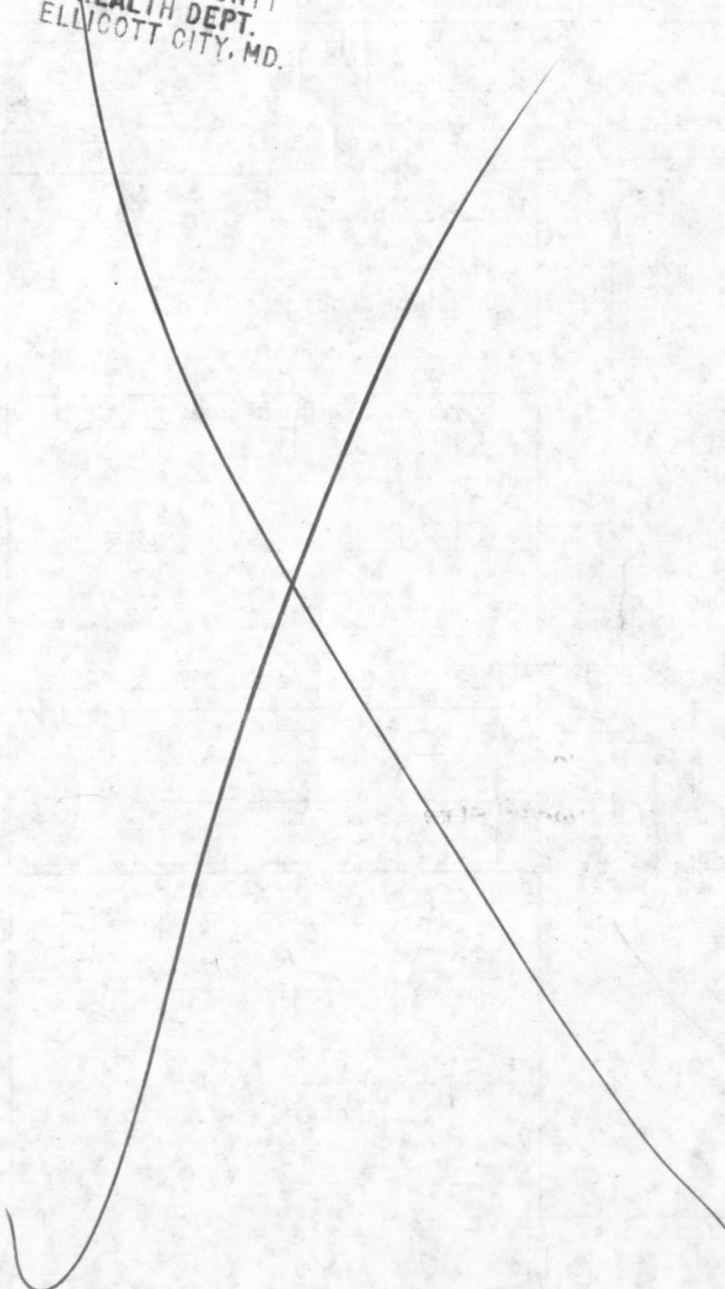


C 1		7935		SEQUENCE NO. (WRA USE ONLY)		STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401 WELL COMPLETION REPORT						THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION					
1 2 3 (SEQ. NO.) 6		(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		DATE RECEIVED (WRA USE ONLY)		DATE WELL COMPLETED		DEPTH OF WELL		PERMIT NO. FROM "PERMIT TO DRILL WELL"		FILL IN THIS FORM COMPLETELY					
8-13		15 20		22 (TO NEAREST FOOT)		26		40-73-1838		28 29 30 31 32 33 34 35 36 37		COUNTY NUMBER A24112					
OWNER		LAST NAME		FIRST NAME		STREET OR RFD		POST OFFICE		DRILLERS IDENTIFICATION NO.							
WELL LOG		STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING		DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)		FEET FROM TO		CHECK IF WATER BEARING		GROUTING RECORD		C 3		1 2 3 (SEQ. NO.) 6			
WELL DESCRIPTION		GROUTING RECORD		YES NO		WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX)		Y N		44 44		PUMPING TEST					
TYPE OF GROUTING MATERIAL (CIRCLE BOX)		CEMENT C M		BENTONITE CLAY B C		45 46 45 46		NO. OF BAGS 24		NO. OF POUNDS 2400		HOURS PUMPED (TO NEAREST HOUR)		2			
GALLONS OF WATER 145		DEPTH OF GROUT SEAL (TO NEAREST FOOT)		FROM 0 FT. TO 45 FT.		(ENTER 0 IF FROM SURFACE)		54 58		PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON)		4		11 15			
CASING RECORD		C 2		1 2 3 (SEQ. NO.) 6		TYPE OF CASING (CIRCLE APPROPRIATE BOX)		S T C O		STEEL CONCRETE		METHOD USED TO MEASURE PUMPING RATE		bucket			
MAIN CASING TYPE		NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH)		TOTAL DEPTH OF MAIN CASING (NEAREST FOOT)		S T 6 75		60 61 63 64 66 70		WATER LEVEL: (DISTANCE FROM LAND SURFACE)		BEFORE PUMPING		40 (NEAREST FOOT)			
OTHER CASING (IF USED)		DIAMETER (INCH)		DEPTH (FEET) FROM TO		PUMPING TEST		HOURS PUMPED (TO NEAREST HOUR)		2		PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON)		4			
SCREEN RECORD		C 2		1 2 3 (SEQ. NO.) 6		TYPE OF PUMP USED (CIRCLE APPROPRIATE BOX)		A P T		AIR PISTON TURBINE		27 27 27		OTHER (DESCRIBE BELOW)			
PUMP INSTALLED		TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)		29		DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)		Y N		CAPACITY:		GALLONS PER MINUTE (TO NEAREST GALLON)		31 35			
CIRACLE APPROPRIATE BOXES		A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED		E ELECTRIC LOG OBTAINED		P TEST WELL CONVERTED TO PRODUCTION WELL		PUMP HORSE POWER		37 41		PUMP COLUMN LENGTH (NEAREST FOOT)		43 47			
I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.		DRILLERS NAME		SIGNATURE		DIALECT OF SCREEN		C 2		1 2 3 (SEQ. NO.) 6		CIRACLE APPROPRIATE BOX AND ENTER CASING HEIGHT		+ ABOVE - BELOW			
DATE RECEIVED (WRA USE ONLY)		DATE WELL COMPLETED		DEPTH OF WELL		PERMIT NO. FROM "PERMIT TO DRILL WELL"		40-73-1838		28 29 30 31 32 33 34 35 36 37		COUNTY NUMBER		A24112			
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RECEIVED

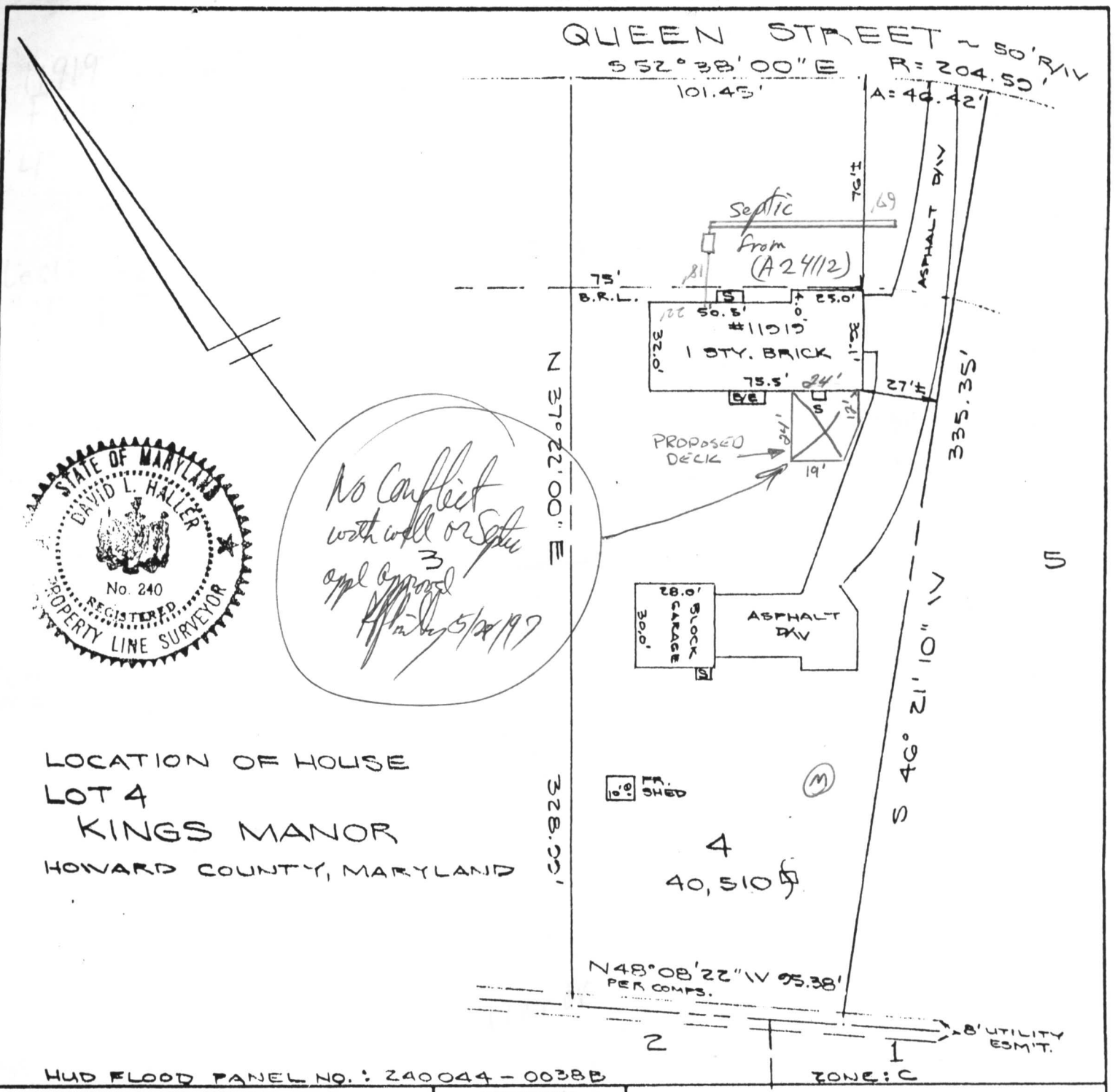
APR 12 5 15 PM '77

HOWARD COUNTY  
HEALTH DEPT.  
ELLCOTT CITY, MD.



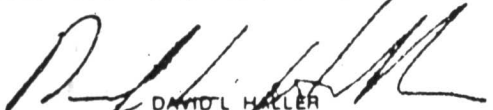
CASE No. 95-12

NOTE: This location for title purposes only — not to be used for determining property lines. Property corner Markers Not guaranteed by this location



LOCATION OF HOUSE  
LOT 4  
KINGS MANOR  
HOWARD COUNTY, MARYLAND

HUD FLOOD PANEL NO.: 240044-0038B

CERTIFICATE		REFERENCES		HALLER ASSOCIATES			
I HEREBY CERTIFY THAT THE POSITION OF ALL THE EXISTING IMPROVEMENTS ON THE ABOVE DESCRIBED PROPERTY HAS BEEN CAREFULLY ESTABLISHED BY A TRANSIT-TAPE SURVEY AND UNLESS OTHERWISE SHOWN, THERE ARE NO ENCROACHMENTS		PLAT BK.	9	SURVEYING • ENGINEERING • PLANNING			
		PLAT NO.	52				
		 DAVID L. HALLER MARYLAND R.P.L.S No 240		LIBER		DATE OF SURVEYS	SCALE: 1" = 50'
				FOLIO		WALL CHECK.	DRAWN BY: HLR
				HSE. LOC. 06-07-75	JOB NO.: 95-11151		
				BOUNDARY:			

B 60105923  
11919 Queen St  
Fulton  
(Kings Manor Lot 4)