PERMIT

SEWAGE DISPOSAL SYSTEM

DATE 8/19/96

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04 - 311108

DISTRICT

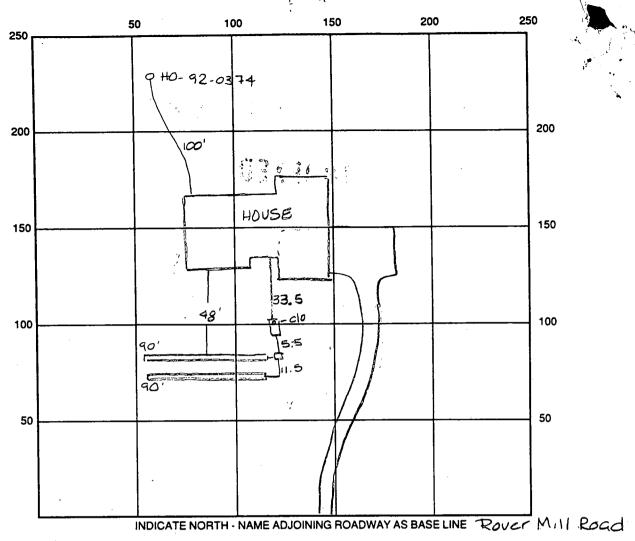
HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

XXIIXXXXX 313-2640 INDEXED

DATE SYSTEM APPROVED 8/19/9L

		•	mor zoron
Jack Fyock Septi	c Service	IS PERMITTED TO IN	STALL X ALTER
ADDRESS 13775 Triad	elphia Road Glenelg, MD 217	37PHONE	988-9270
SUBDIVISION Rover Mill	Estates LOT 6	ROAD 13975 Rover	Mill Road
PROPERTY OWNER	(Chuck) Scully		
ADDRESS	3 1 2 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1 3 1		
SEPTIC TANK CAPACITY 125	50 GALLONS	BLDG. PE	RMIT SIGNED
·			URNED 9/20/9/2
NUMBER OF BEDROOMS4	220	176 Serial.	# Boo 10 2282
220 SQUARE FEET PI	ER BEDROOM 5	1880 Pur	rene Canh
LINEAR FEET OF TRENCH REQ	UIRED 176	<u>5</u>	
		3.5	
TRENCHES - Trench to	b be 2 feet wide. Inlet 4 fee feet below original grade. E	et below original gra ffective area begins	at 4 feet below
original	grade. 5 feet of stone below	w distribution pipe.	·
LOCATION - Start the	e first trench 287 feet from	the rear lot line and	d 140 feet from the
NOTES - No trenc	line. Run trenches along con h to exceed 100 feet in lengt	ntour toward left 101	liameter cleanout and
cap to g	rade or above on septic tank.	OK 3/25/94 DKS/	IL
	·		
PLANS APROVED BY	Mark Rifkin	REVISE	DDATE1/03/94
COVER NO WORK UNTIL INSPECTE	D AND APPROVED		
NEITHER THE HOWARD COUNTY C	OUNCIL NOR THE HEALTH DEPARTMENT IS RESPO	NSIBLE FOR THE SUCCESSFUL OPE	RATION OF ANY SYSTEM
NOTE: CLEANOUT REQUIRED EV ACCEPTABLE.	ERY 70 FEET OF SEWER LINE AND/OR AT 90° S	SWEEPS IN LINES FROM HOUSE 1	O DRAIN FIELDS, 90° ELBOWS NOT
NOTE: ALL PARTS OF SEPTIC S'AUTHORIZED)	YSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCH		(UNLESS OTHERWISE SPECIFICALLY
NOTE: IF DEEP TRENCH(ES) ARE	USED CALL FOR INSPECTION BEFORE AND AFTER		
NOTE: NO DRY WELL SHALL EXCE	EED 15 FOOT IN DIAMETER NO ABSORPTION TRENC	CH TO EXCEED 100 FEET IN LENGTH	B00133223 12x39 SUNDERISTER
NOTE: ALL PIPE FROM HOUSE TO	SEPTIC TANK MUST BE CAST IRON OR SCHEDULE		•
PERMIT VOID AFTER TWO YEARS		લ મા	D REGISTED 12-13-03
	SEPTIC TANK AND DRY WELL STAND PIPES MUST TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MA		ON CONCRETE OR TERRA COTTA OR
NOTE. DICTRIBUTION POVEC MUS	et liave bacci co		Expand blikes both

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES



SEPTIC TANK LEVEL OK 1250 gal CLEANOUTS Clo OK
DISTRIBUTION BOX LEVEL OK baffle 15 10
DRAIN FIELD/TITLE DEPTH 9.0-95 FT CONTRACTOR WIDTH 20 FT. INLET DEPTH 4.0 FT.
EFFECTIVE GRAVEL DEPTH 5.55 FT. TOTAL LENGTH 180 FT.
NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 900 SQ. FT.
DRYWALL INSIDE DIAMETERFT. EFFECTIVE DEPTH BELOW INLETFT.
ABSORBENT AREASQ. FT.
REMARKS: 8/19/96 OK to cover all work final-no trench in so prior to
Stoning of trenches ALM
DATE SYSTEM APPROVED 8 19196 INSPECTOR AME MEMBER

APPLICATION

A 20552

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 DATE Aug 21 1974

		• • • • • • • • • • • • • • • • • • • •			
TO: THE COUNTY HEALTH OFFICE				· · · · · ·	
ELLICOTT CITY, MARYLAND	A Maria de la Companya de la Company		•		
I, HEREBY, APPLY FOR THE				RECONSTRUC	T) A SEWAGE
DISPOSAL SYSTEM.	and the second section of the sec	er en en groenstrette word.			
PROPERTY OWNER John J.	and Evelyn Kee	nen Chu	ck Scully.		
ADDRESS 3015 A. Oak	Green Circle E	llicott City,	Mi. PHONE	65-9541	
PROPERTY LOCATION:	•			r	٠ - ا
SUBDIVISION			LOT NO.	#6	
Row	er Mill Rd.		₿LD(I. PERMITI SI	GNED 12.96
ROAD AND DESCRIPTION		-	AND	RECURNED	~ 4 # 6425
SIZE OF LOT 5.151 Ac			TYPE BLDG	XXXXXX	4 BRMS
And the second s			1174 8203, _	NUMBÉR OF	BEDROOMS
IF NOT SINGLE RESIDENCE DESCRI	BE	 			
THE SYSTEM INSTALLED	UNDER THIS	APPLICATION	IS ACCEPTABL	E ONLY U	NTIL PUBLIC
FACILITIES BECOME AVAILA	BLE.	e de la companya de l			
11/10 aratis	lus O.Re	· · · · · · · · · · · · · · · · · · ·	•	•	
SIGNATURE OF APPLICANT	J	byoney			* .
APPROVED BY		FOR	ا	DATE	<u></u>
		(KIN	D OF SYSTEM)	•	<i>!</i>
REJECTED BY		FOR		DATE	
UOLD SENDING CONTOCT		IKINI	D OF SYSTEM)		1.4
HOLD PENDING FURTHER TESTS			DA1	「E	-
REASONS FOR REJECTION OR HOLE	DING			· <u> </u>	
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THIS IS NOT A PERMIT

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		Ĵ		PRE.	WFT	TEST - 1	" DROP		Ī .
	DATE	TEST NO.	DEPTH	START	STOP	START	STOP	TIME	
<i>j</i> .	8/30/74	/	12	1001	1016	1-016	7625	11	TOP-41=7CLAY
	3/30/74		12/2	1005	1003	1013	1025	12	
Hisliest	Elzuhy	3	12/2	1017	1025	1025	1038	/1	TOPSFT CLAY BUT TIZEARDY TOPY CLAY
		4	5	1036	11146	1041	1049	6	
		5	5	1040	1041	1041	1042	- /	4
M= 3175		6	S	1101	INO	1110	1142	32	TOP SF7 CLAY
		7	12	(101	1107	1107	1117	10	
1 % EST		8	13	DRY	NO	WATE	R		6)0
	8/30/14	9	5/2	1136	142	1142	sterch	Emn	OL ARE DIFFENT SIDES OF SAME HOLD
•									OF SAME HOLD

EMARKS	P 2				
				•	J
YPE OF SO	DIL		 	 	

GALVAGER REAL ESTATE
STEVENSON REALESTATE
ALSO PRESENT: RAYMOND DIGGER

TESTED BY ROHOTES

4-12' Loled marion APPLICATION A PPLICATION File out in triplicate. Make \$30.00 check payable? Howard County Health Dept. Sanitation 2 2 Below SEWAGE DISPOSAL TESTING MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE ✓DISTRICT 4th HOWARD COUNTY HEALTH DEPARTMENT DATE_ 30/1/926-0 3015 A. Oak Green Circle Ellicott City, Md. PROPERTY LOCATION: SUBDIVISION LOT NO. ROAD AND DESCRIPTION 5.151 Ac TYPE BLDG. SIZE OF LOT . IF NOT SINGLE RESIDENCE DESCRIBE ONLY LINITE PUBLIC THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE FACILITIES BECOME AVAILABLE. APPROVED BY REJECTED BY

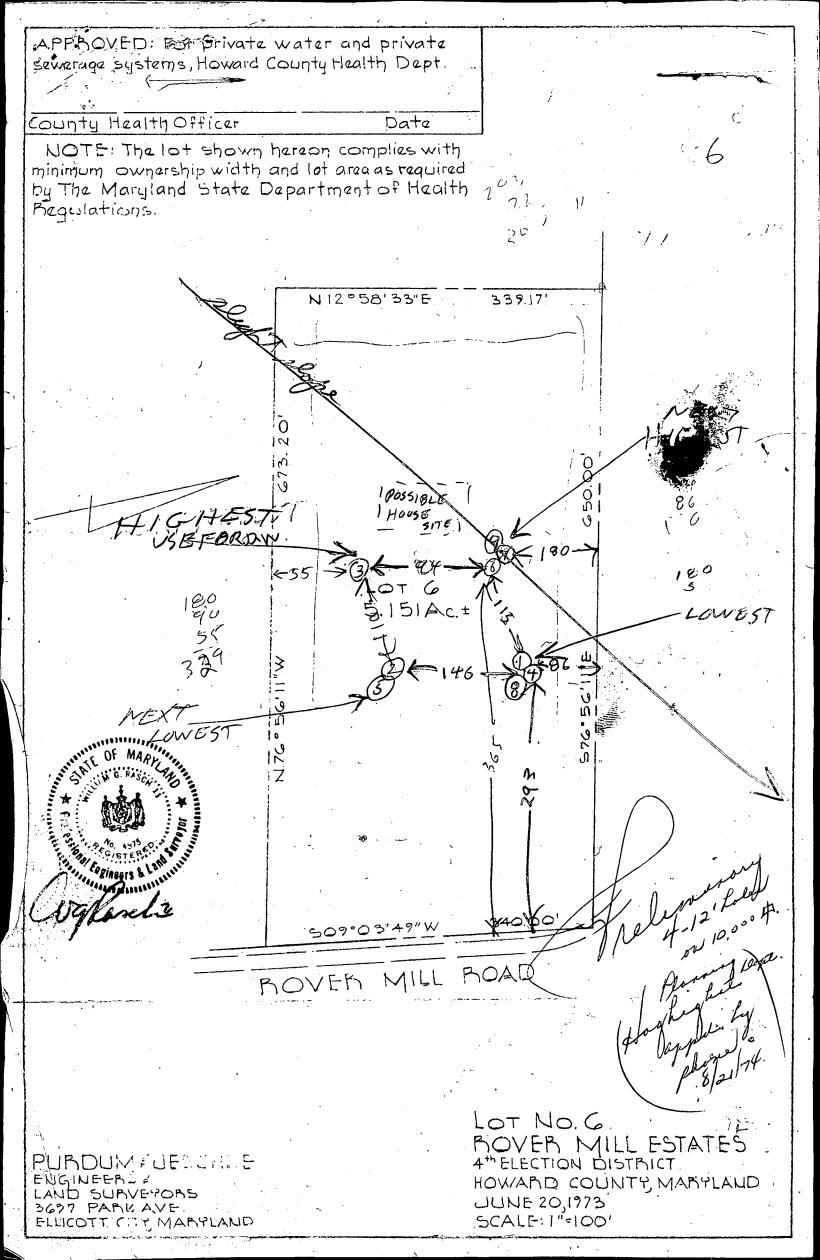
The House of Crown Court of Co

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NDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

			.5% LEVE sover.								
DATE	TEST NO.	DEPTH	PRE-	WET STOP	TEST - Start	1" DROP STOP	TIME				
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		1.									
		-		j		1	-				
				1							
	,										

TESTED BY			 	ALSO P	RESENT:	·	
TYPE OF SOI	L				·	: :	
REMARKS			 	·	<u> </u>		





HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer
July 18, 1995

Mr. Gary Clark c/o GYC Builders P. O. Box 1710 Ellicott City, Maryland 21041

RE: Royer Mill Estates - Lot 6

13975 Rover Mill Road

Well Tag Number: HO-92-0374

Dear Mr. Clark:

This is to advise that the above referenced property passed the standard percolation test on August 30, 1974 and is considered a buildable lot utilizing well and septic system.

This is to advise that the well for the above referenced lot was constructed in accordance with the Maryland Well Construction Regulations (COMAR 24.04.04). A copy of the well driller's completion report is enclosed.

The yield test indicated a flow rate of 12 gallons per minute. Water quality sampling to satisfy Certificate of Potability requirements occurs after all plumbing is complete and generally is the final prerequisite to occupancy approval.

If you have any questions regarding this matter, please call me at 313-2640.

Very truly yours,

Mark Rifkin, R. S.

Water and Sewerage Program

MR:jr

Enclosures

	ENCE NO. USE ONLY)	STATE OF MARYLAND WELL COMPLETED REPORT	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
(THIS NUMBER IS TO BE PUNCHED IN COLS 3-6 ON ALL CARDS)		FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	COUNTY NUMBER A 2/1552
8		22 / O O 26	PERMIT NO. FROM "PERMIT TO DRILL WELL" 28 29 30 31 32 33 34 35 36 37
OWNER HAVILLAN		LANGT	
STREET OR RED	F 3 St 8 25 25	225477	LOT K
WELL LOG Not required for driven wel	i.e.	GROUTING RECORD yes no	C 3
STATE THE KIND OF FORMATION PENETRATED, THEIR COLOR, I		(Circle Appropriate Box) TYPE OF GROUTING MATERIAL	PUMPING TEST
THICKNESS AND IF WATER BE DESCRIPTION (Use FEET	Check	CEMENT CM BENTONITE CLAY BC	HOURS PUMPED (nearest hour)
additional sheets if needed) FROM	TO if water bearing	NO OF BAGS NO OF POUNDS	PUMPING RATE (gal. per min.
Tricil	2	DEPTH OF GROUT SEAL (to nearest foot)	METHOD USED TO MEASURE PUMPING RATE
		from 5 ft. to 5 ft.	WATER LEVEL (distance from land surface)
JAM 2	10	(enter 0 if from surface) casing CASING RECORD	BEFORE PUMPING 17 20
Charles	5	types insert ST CO	WHEN PUMPING
1011 2000 100		appropriate STEEL CONCRETE CONCRETE	TYPE OF PUMP USED (for test) A air P piston T turbine
	40	PLASTIC OTHER	27 27 27 other
SAND Stone 40 45 1	ちビ	MAIN Nominal diameter Total depth CASING top (main) casing of main casing TYPE (pearest inch) (pearest foot)	C centrifugal R rotary O (describe below)
	00	JYPE (nearest inch) (nearest foot)	J jet S submersible
MUCK4 13		60 61 63 64 66 70	27 22 27
		E OTHER CASING (if used) C diameter depth (feet) H inch from to	PUMP-INSTALLED
		C .	DRILLER WILL INSTALL PUMP YES NO
		S NG	(CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION
		screen type SCREEN RECORD	*MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF DIMAP INSTALLED
		or open hole ST BR HO	PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:
		code BRONZE HOLE	CAPACITY: GALLONS PER MINUTE
		below PLASTIC OTHER	(to nearest gallon) PUMP HORSE POWER
	one. Nga Ny ≈ 2 000	[C[2]]	PUMP COLUMN LENGTH
		DEPTH (nearest ft.)	(nearest\ft.) 43 47 CASING HEIGHT (circle appropriate box
		A B 9 11 15 17 21	and enter casing height) LAND SURFACE
		S 2	below (nearest foot)
CIRCLE APPROPRIATE LET A WELL WAS ABANDONED AN	SEALED	Ä 3	LOCATION OF WELL ON LOT
" WHEN THIS WELL WAS COMPLETED TO STAINED	.ETED	N 38 39 41 45 47 51	A SHOW PERMANENT STRUCTURE SUCH AS BUILDING SEPTIC TANKS, AND/OR
P TEST WELL CONVERTED TO P	RODUCTION	DIAMETER - (NEAREST	LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES
THEREBY CERTIFY THAT THIS WELL HAS BEEN (ACCORDANCE WITH COMAR 26.04.04 WELL	CONSTRUCTED IN	OF SCREEN L L L L NCH)	(MEASUREMENTS TO WELL)
AND IN CONFORMANCE WITH ALL CONDITION: ABOVE CAPTIONED PERMIT, AND THAT THE INI SENTED HEREIN IS ACCURATE AND COMPLETE	S STATED IN THE FORMATION PRE-	GRAVEL PACK L FL JIL JIF WELL DRILLED WAS	2
MY KNOWLEDGE	TO THE BEST OF	FLOWING WELL INSERT F IN BOX 68 68	Y
DRILLERS IDENT NO.		OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	FIFE CLYN !
DRILLERS SIGNATURE	ICATION!	T (EROS) W.Q	&c
(MUST MATCH SIGNATURE ON APPL	ICATION)	70 72 75 76	
SITE SUPERVISOR (sign. of driller or responsible-for sitework if different from	journeyman m permittee)	TELESCOPE LOG OTHER DATA CASING INDICATOR	PROPENE
and the second s		COUNTY	

A STATE OF THE PARTY OF THE PAR

9/20/96 focation of propare long prepare Gas Line Proposed Propone Tank Bured 50' From House Lot6 Rover Mill Estates 13975 Rover M:11 Rd Rover-Mill Rd

GENERAL NOTES

THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SF± AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISOPSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

NECESSARY.

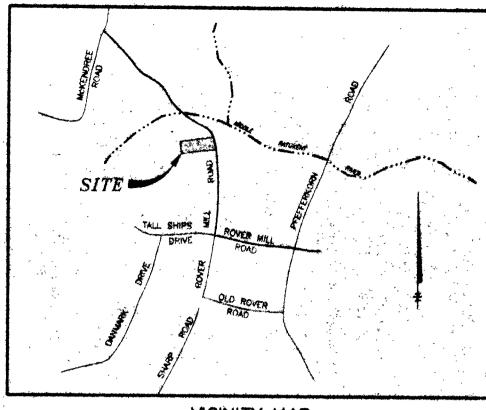
2. SUBJECT PROPERTY IS ZONED: RR

3. ALL EXISTING WELL AND SEPTICS WITHIN 100' OF THE SUBJECT PROPERTY HAVE BEEN SHOWN.

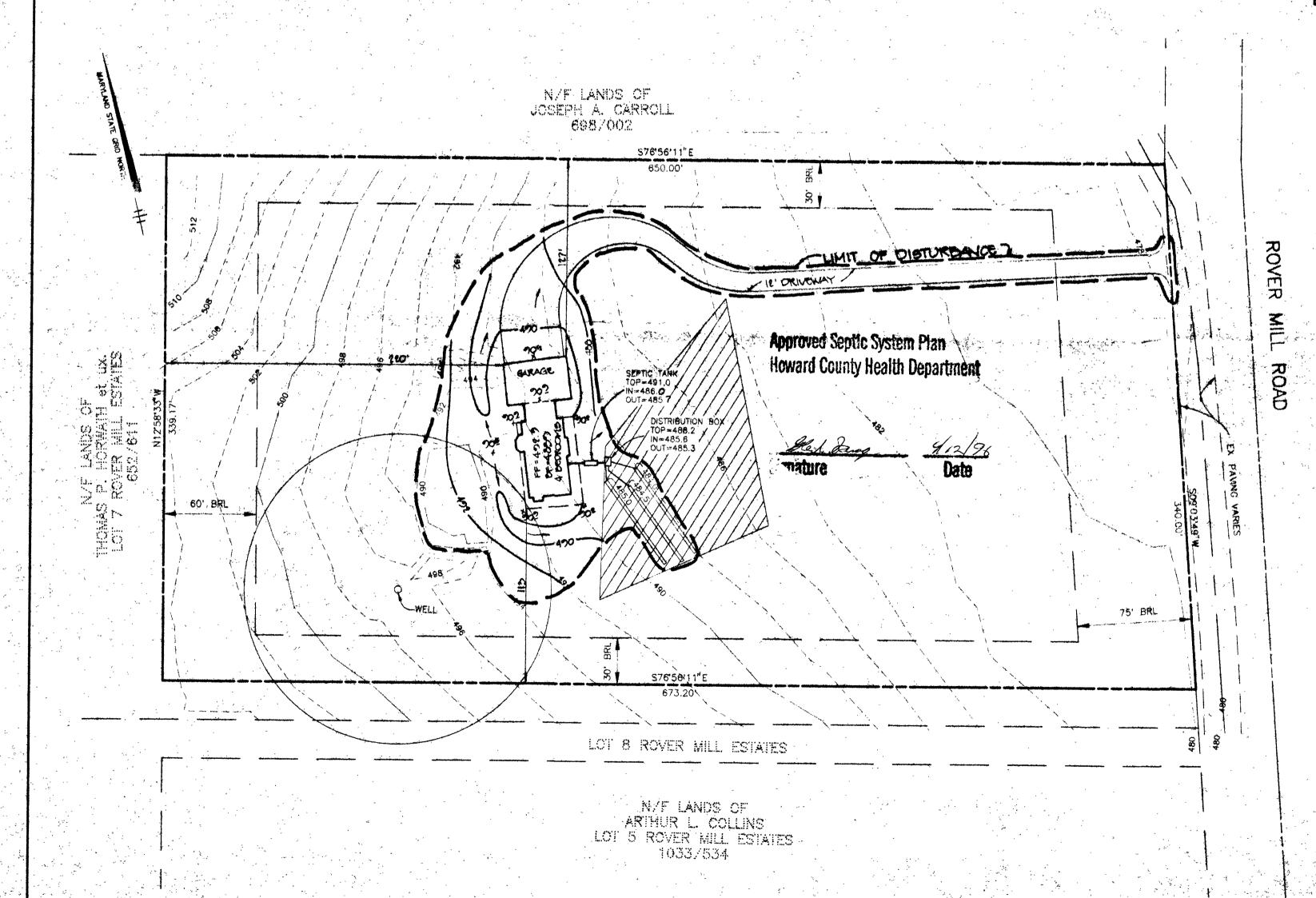
4. EXACT LENGTH OF SEPTIC TRENCHES TO BE DETERMINED BY THE HEALTH DEPARTMENT AT THE TIME

OF PERMIT ISSUANCE.

5. LIMIT OF DISTURBANCE: 27,700 SQ.FT.



VICINITY MAP SCALE: 1" = 2000"



PLOT PLAN ROVER MILL ESTATES

LOT 6

TAX MAP 15 PARCEL 221 4th ELECTION DISTRICT HOWARD COUNTY , MARYLAND 1006 SCALE: 1" = 50'

T.S.A. GROUP INC. 8480 BALTIMORE NATIONAL PIKE, SUITE 418 ELLICOTT CITY, MARYLAND 21043 (410) 465-6105

THIS LOCATION DRAWING IS OF BENEFIT TO A CONSUMER ONLY INSOFAR AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY, OR ITS AGENTS, IN CONNECTION WITH FINANCING THE PROPERTY SHOWN HEREON. THIS DRAWING IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OF PROPERTY LINES OR THE CONSTRUCTION OF IMPROVEMENTS SUCH AS FENCES, GARAGES, OR BUILDING ADDITIONS. THIS DRAWING SHOWS THE LOT CONFIGURATION AS CURRENTLY RECORDED, BEING SUFFICIENT FOR SETTLEMENT PURPOSES, BUT BEING INSUFFICIENT FOR THE SETTING OF PROPERTY CORNER PINS ON THE CROUND. BP00133578 N 12° 58' 33" E 339.17' LOT 6 60 BRL 5.151 ACT ペ Dech location Trapped 50 ousric 119.2 138.5 M STOSEPH ON CARRICHA 490 / .2. 10.000 PRIVATE SEWAGE ESM'T PLOT 673.20 75' BRL EDGE PAVING 5 09 · 03 · 49 " W 34000 13975 ROVER MILL ROA FIRST FLOOR ELEV. # 492.4 ó 34 38.0 SURVEYOR'S CERTIFICATE HEREBY CERTIFY THAT THE LOCATION DRAWING SHOWN HEREON IS CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF; THAT THE IMPROVEMENTS HAVE BEEN LOCATED AS THE RESULT OF A FIELD SURVEY, AND THAT THERE ARE NO MISBLE ENCROACHMENTS UNLESS SHOWN. THE PROPERTY DOES NOT LIE WITHIN A FLOOD HAZARD AREA ON THE FEMA FIRM, IDENTIFIED BELOW. AT THE WRITTISM REQUEST OF THE PURCHASER, NO PROPERTY CORNER MARKERS NAVE BEEN SET. POURED FOUNDATION 28.0 SCALE: 1" . 30' LOCATION DRAWING ROVER MILL ESTATES PETER J. DARE MD. PROPERTY LINE SURVEYOR 1224 LOT 6 DEED REF: L. 698 F. 106
FEMA FIRM No. 240044 0015 B
DATED DECEMBER 4, 1986 TSA GROUP, INC. planning · architecture · engineering · surveying 8480 BALTIMORE NATIONAL PIKE SUITE 418 ELLICOTT CITY, MARYLAND 21043 (410) 465-6105 44 ELECTION DISTRICT HOWARD COUNTY, MARYLAND SCALE : 1" = 100' DATE : 6-14-96