4/4/88 4/6/88 ANYTHAL

54-344901 NPI

P***E R M I T**

out of septic easement before final approval JEND 44219

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

DISTRICT 4th

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH 461-9933 INDEXED

DATE SYSTEM APPROVED 4-7-98

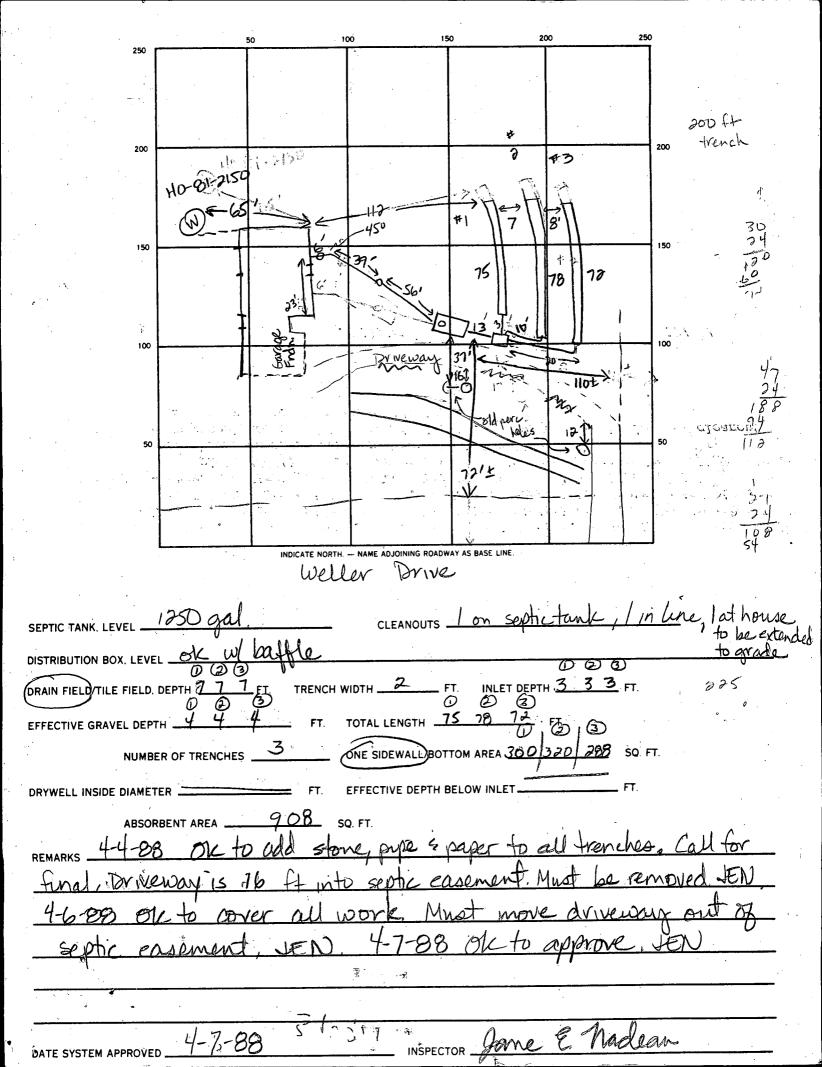
INSPECTOR JEN

	Dale Fogle Septic Service		_ IS PERMITTED TO	INSTALL X ALTER
ADDRESS _	6430 Woodbine Road, Wood	bine, Maryland 2179	7 PHONE	795-5670
SUBDIVISIO	N Patapsco Overlook	ROAD <u>608 Well</u>	er Drive	LOT30, Sec.II
DDODERTY C	OWNER	hn Krauss		
ADDRESS				······································
IF GARBAGE	GRINDER IS USED INCREASE SEPTIC TA	ANK CAPACITY BY 50% AND AB	SORPTION AREA BY	22%.
GARBAGE G	RINDER? YES NO _X	·	•	·
SEPTIC TANK	K CAPACITY GALLONS	NUMBER OF BEDROOMS	4	
TRENCH	ES - 200 sq. ft. per bedro	om. Trench to be 2	feet wide. I	nlet 3 feet below origin
	at 3 feet below origin	nal grade. 4 feet o	f stone below	de. Effective area begardistribution pipe.
LOCATIO		line as seen when fa	cing the prop	line and 115 feet from erty from Weller Drive.
NOTE	Run trenches along co - No trench to exceed 1	ntour toward back lo	t line. Provide 6" -	8" diameter cleanout and
NOTE	cap to grade or above		1101146	D GIGAROUS OF CHILDRA
			· · · · · · · · · · · · · · · · · · ·	
			<u>:</u>	
PLANS APPROV	VED BY	. Williams		DATE
COVER NO WO	ORK UNTIL INSPECTED AND APPROVED.		•	
NEITHER THE	HOWARD COUNTY COUNCIL NOR THE HEALTH DE	PARTMENT IS RESPONSIBLE FOR THE	SUCCESSFUL OPERATION	N OF ANY SYSTEM
NOTE: CLEAN	NOUT REQUIRED EVERY 70 FEET OF SEWER LINE	AND/OR AT 90° SWEEPS IN LINES FR	OM HOUSE TO DRAIN FIEL	LDS.
NOTE: ALL PA	ARTS OF SEPTIC SYSTEMS (I.E., TANK, DISTRIBUTION	N BOX. TRENCHES) TO BE 100 FEET FRO	OM WELL. (UNLESS OTHER	WISE SPECIFICALLY AUTHORIZED)
NOTE: IF DEE	EP TRENCH(ES) ARE USED CALL FOR INSPECTION	BEFORE AND AFTER PLACING GRAVE	L IN TRENCH(ES).	•
NOTE: NO DR	RY WELL SHALL EXCEED 15 FOOT IN DIAMETER. N	O ABSORPTION TRENCH TO EXCEED	100 FEET IN LENGTH	•
NOTE: ALL P	IPE FROM HOUSE TO SEPTIC TANK MUST BE CAST	T IRON OR SCHEDULE 40 PVC OR ABS		
PERMIT VOID	AFTER TWO 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 OR PVC OR ABS

ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.



APPLICATION

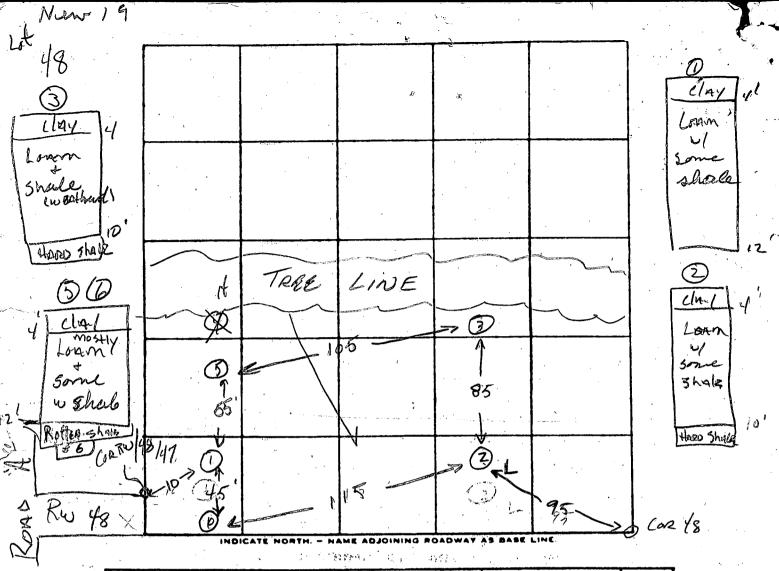
SEWAGE DISPOSAL TESTING P.
STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT **ENVIRONMENTAL HEALTH SERVICES**

ISTRICT	4th	
DATE _		

	\mathbf{y}
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 Georgia Ave Properties Inc.	John KRAUSS
ADDRESS <u>c/o E. Brook Lee III, 13838 Ga. Ave</u>	, Wheaton Md.
PROPERTY LOCATION:	LOT 30 SecTI
SUBDIVISION Georgia Ave Properties	LOT NO
ROAD AND DESCRIPTION Md. Rte.94 and Old Frederic	ck Rd.
608 Wellen Dr.	
SIZE OF LOT 3 ac +	TYPE BLOG _ 3 on 4
IF NOT SINGLE RESIDENCE DESCRIBE NA.	NUMBER OF BEDROOMS
	494
THE SYSTEM INSTALLED UNDER THIS APPLICATION	IS ACCEPTABLE ONLY UNTIL PUBLIC
FACILITIES BECOME AVAILABLE.	
SIGNATURE OF APPLICANT TEMPS A Sounde	The second American State of the second seco
Agent	
APPROVED BYFOR	DATE
REJECTED BY FOR	DATE
	OF SYSTEM)
HOLD PENDING FURTHER TESTS	DATE
REASONS FOR REJECTION OR HOLDING Hold revapores	hale 2/27/01
	S PERMIT SIGNED
A Control of the Cont	RETURNED 7/23/87

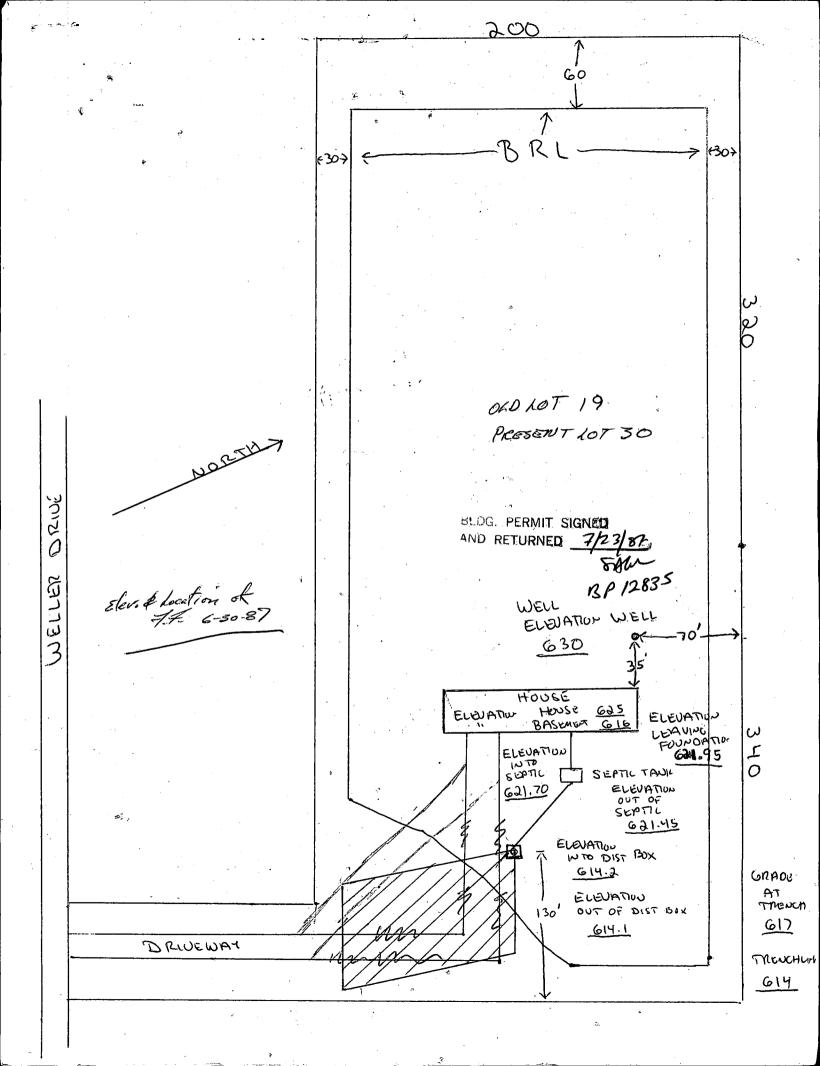
THIS IS NOT A PERMI



DATE	TEST NO.	DEPTH	PRE-	WET STOP	TEST - 1	" DROP STOP	TIME	,
27/81	/ S	8	9:50	9:52 9:55	9152	10:07	3 12	* Do Reles
	1 D 25	12:	10:04	10:07	_	10:13	7	
$\int d$	2M 2D	8' 10'	10:06 HARD	10:13 SLACE		10:27	14	
	35 3m	8	10:17	10:25	10:13	10:24	25	
n la la segui	75		10:24	XXX	×4	FAI	¥Ϋ	Chy To 5
	4m	8/2	10133 Loam	10:40 + shal	4.0	10:50	10	The second second
91.	25 5m	8	11:26	11:21	11:27	11:45	4	erforgus-dala
	50 65 1m	112	LOAM >	thele	10155			4-med
	1m	8.	10:44	10:24	10:50 CAUE	11:03 (U) -	13	9 min
	3 m 60 63	12	10:25 Lotten	10 30 5h m/s	in be	L. All	6	e department

band about in hidreal side, nest of was boar wish DAVE NOTES

John Aville



WRITE INITIALS PERMIT NO. 10 0 70 71

SPECIAL CONDITIONS

9

HOWARD COUNTY BECEINED

TO' HA EE II SS YAM

PIVISION OF ENVIRONMENTAL

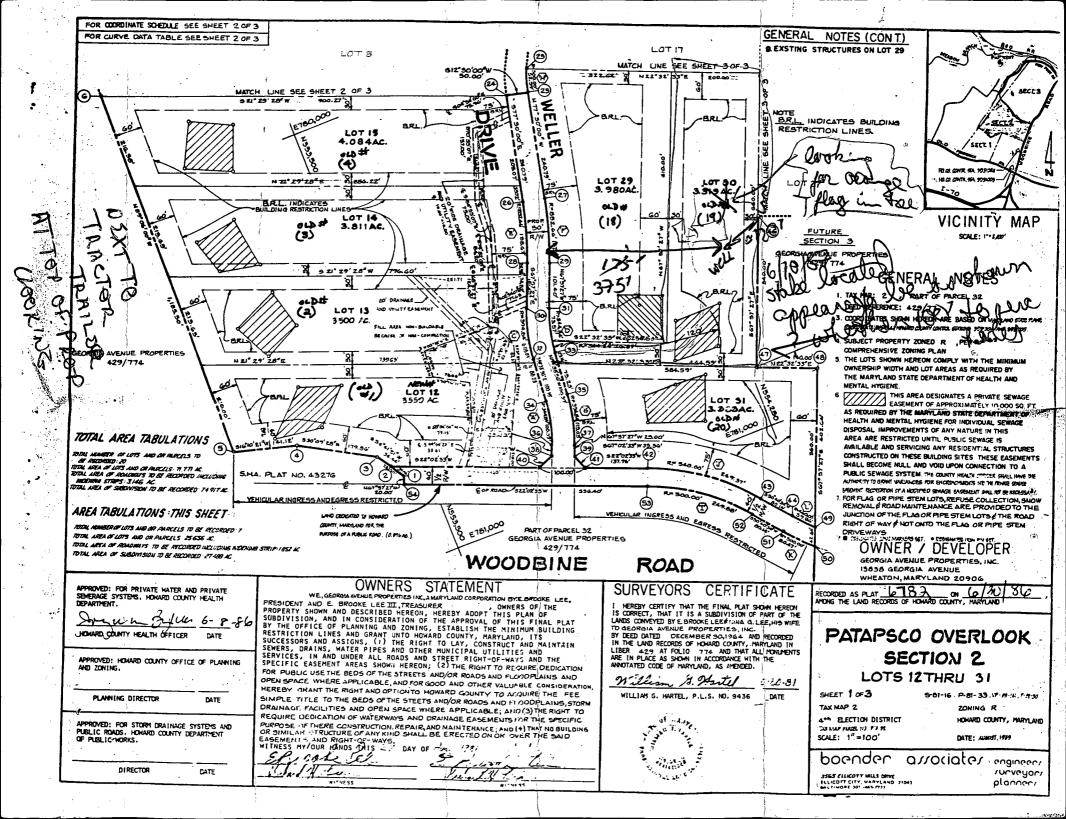
location as per

(3/2 salas) Quean (62

Sport 31

35/+ open

(124 take



C 1 1104 SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED. COUNTY
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL. CARDS)	FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	NUMBER 73 165 PERMIT NO.
DATE Received DATE WELL COMPLETE	Depth of Well 22 (TO NEAREST FOOT)	FROM "PERMIT TO DRILL WELL"
OWNER A last-nairfei	Dotal first name	Lisbon -
STREET OR RFD WELLER SUBDIVISION VG+CPS 60 /W	CFLOR SECTION 2	LOT 30
WELL LOG Not required for driven wells	GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box)	C 3
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH,	TYPE OF GROUTING MATERIAL	PUMPING TEST HOURS PUMPED (nearest hour)
THICKNESS AND IF WATER BEARING DESCRIPTION (Use FEET Check if water additional sheets if needed) FROM TO bearing	CEMEN (CM) BENTONITE CLAY BC NO. OF BAGS 15 NO. OF POUNDS	PUMPING RATE (gal. per min.
Briwn Soil 0 14	OF BAGS NO. OF POUNDS OF POUNDS OF BAGS OF WATER OF WATER OF DEPTH OF GROUT SEAL (to nearest foot)	to nearest gal.) METHOD USED TO MEASURE PUMPING RATE 1991.
Miran 2011	from from 52 ft. to 3 5 BOTTOM 58 ft.	WATER LEVEL (distance from land surface) BEFORE PUMPING
	(enter 0 if from surface) casing CASING RECORD	WHEN PUMPING 36
Light Brown 14 46	types insert appropriate STEEL CONCRETE	TYPE OF PUMP USED (for test)
Light Brown 14 46 Mixed with Shell	code below PLASTIC OTHER	A air P piston T turbine
	MAIN Nominal diameter Total depth CASING top (main) casing of main casing	C centrifugal R rotary Other (describe below)
gray rock 46 68	TYPE (nearest inch) (nearest foot)	jet Ssubmersible
	E OTHER CASING (if used) A diameter depth (feet)	
grayawhite 65 75 V Brown rock 65	diameter depth (feet) inch from to	PUMP INSTALLED DRILLER WILL INSTALL PUMP VES NO
Brown rock	âs	(CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION
75 150	screen type SCREEN RECORD	MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED
gray rock 75 150	or open hole ST BR HO insert STEEL BRASS OPEN	PLACE (A,C,J,P,R,S,T,O) IN BOX-SEE ABOVE: 29 29
	appropriate code below BRONZE HOLE PL OT	CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35
	PLASTIC OTHER	PUMP HORSE POWER 37 41
	DEPTH (nearest ft.)	PUMP COLUMN LENGTH (nearest ft.)
	E 1 7 0 4 8 1 15 17 5 0 21	CASING HEIGHT (circle appropriate box and enter casing height)
	H ₂ C 23 24 26 30 32 36 E 3	LAND SURFACE (nearest foot)
A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	R 3 38 39 41 45 47 51	LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS
E ELECTRIC LOG OBTAINED	SLOT SIZE 1 2 3 (NISADEST	BUILDING, SEPTIC TANKS, AND/OR N LANDMARKS AND INDICATE NOT LESS
P TEST WELL CONVERTED TO PRODUCTION WELL THEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN	DIAMETER (NEAREST OF SCREEN 56 60 INCH)	THAN TWO DISTANCES (MEASUREMENTS TO WELL)
ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION		()
PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.		1/2/11
DRILLERS IDENT. NO. AND HELDER	OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	A STA
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)	T (E.R.O.S.) W Q	3 33.50
SITE GOPERVISOR (sign. of driller or journeyman	70 72 TELESCOPE LOG OTHER DATA	99
responsible for sitework if different from permittee)	CASING INDICATOR	

Review	n	27	100	Spot	
				010	

Page		of	
Date	•		

FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

and the above the Country of the state of th						
Location of pro Subdivision	HO - 81-21 Operty (road) (MAPSES OV BELNAMI)	SELISE DRIVE	Block Plater KRAVSS JOA	Sec. 2		
		pint (M.P.) above gr L.) below M.P.	ound, 2'			
I. High rate	pumping reser	rvoir drawdown	•			
Time pump started 9360 Pumping rate 16 Total time 15 nw to reach pumping water level 35 ft. below M.P.						
II. Recovery pump test data - observations to be recorded every 15 minutes						
TIME (in 15	WATER LEVEL	PUMPING RATE	FLOW METER READING	CALCULATED FLOW		
minute in-	below M.P.	time to fill #	(if used)	(gallons per		

TIME (in 15	WATER LEVEL	PUMPING RATE	FLOW METER READING	CALCULATED FLOW
minute in-	below M.P.	time to fill #	(if used)	(gallons per
tervals		time to fill gallon bucket		minute) .
9200	30'	6		10
9715	351	6		10
9:30	35	6		10
9:45	35	6		10
10:00	35	6		10
10:15	35	6		10
10:30	35	6		10
10545	35	6		10
11:00	35	6	,	65
11:15	35	6		10
11:30	35	6		10
11:45	35 *	6		10
12:00	35	6		00
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