04-344782

MARYLAND STATE DEPARTMENT OF HEALTH'

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH 461-9933

DATE SYSTEM APPROVED

**INSPECTOR** 

	•	
	Fogle's Septic Service, Inc.	IS PERMITTED TO INSTALL X ALTER
ADDRESS P. O	. Box 659, Woodbine, Maryland 21771	PHONE
SUBDIVISION	Patapsco Overlook II ROAD 643 We	ller Drive LOT
PROPERTY OWNE	R Edward Grim	
ADDRESS		
IF GARBAGE GRI	NDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND	ABSORPTION AREA BY 22%. 178 ft trench
GARBAGE GRIND	PER? YES NO _X	' 680
SEPTIC TANK CAI	PACITY GALLONS NUMBER OF BEDROO	DMS4
		ont (140') lot line and 85 feet from the
NOTE -	trenches along contour toward back of p No trench to exceed 100 feet in length.	roperty.  Provide 6" - 8" diameter cleanout and
	cap to grade or above on septic tank. ok	CO BLUG. PERMIT SIGNED
•		AND RETURNED 2-34-96
PLANS APPROVED BY	C. Williams	Servet # \$5011 60 60 garage  DATE 12/29/86
COVER NO WORK UN	ITIL INSPECTED AND APPROVED.	
NEITHER THE HOWA	RD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR	THE SUCCESSFUL OPERATION OF ANY SYSTEM.
NOTE: CLEANOUT	REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINE	S FROM HOUSE TO DRAIN FIELDS.
NOTE: ALL PARTS C	F SEPTIC SYSTEMS (I.E., TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEE	T FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)
NOTE: IF DEEP TRE	NCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GR	RAVEL IN TRENCH(ES).

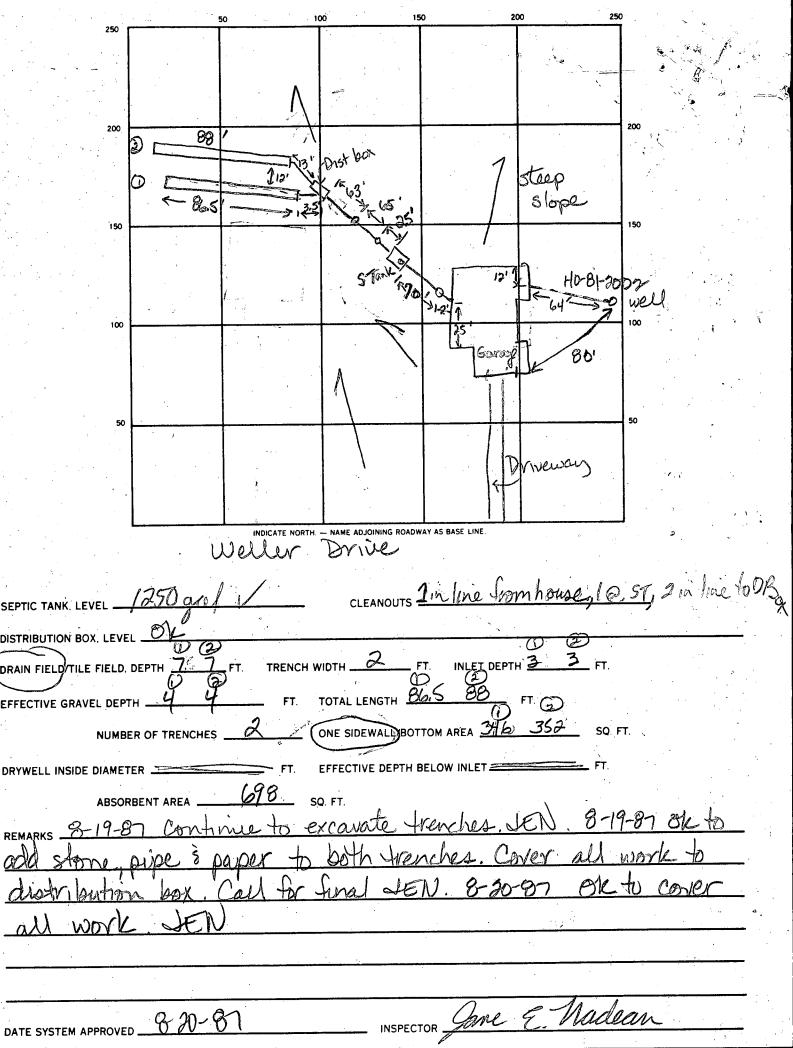
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER, NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST 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
STATE OF MARYLAND DEPARTMENT OF HEALTH AND MENTAL HYGIENE

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•	7 6	-	$\overline{}$	-

	Age of the	٠.
DISTRICT	4th	
5.5	A Section of the sect	
DATE	3/24/81	_

HOWARD COUNTY HEALTH DEPARTMENT
SENVIRONMENTAL HEALTH SERVICES
P.O. BOX \$73 ELLICOTT CITY MARYLAND 21043

THE COUNTY HEALTH OFFICER ELLICOTT CITY, MARYLAND

PROPERTY OWNER

Georgia Avenue, Wheaton, Md. 20906

PHONE

Jack Boender

465-7777

PROPERTY LOCATION.

SUBDIVISION Georgia Avenue

LOT NO

19

ROAD AND DESCRIPTION Representation of the Prederick Road 643 Weller DR.

SIZE OF LOT 3 acres m/1

TYPE BLDG 3 or 4 bedrooms

(NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS, NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL MOSHA REQUIREMENTS IN TESTING THIS LOT. /s/ Jack Boender for E. Brooke Lee, III

(SIGNATURE OF APPLICANT)

APPROVED BY

FOR

DATE

I. HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER-TO-CONSTRUCT (OR-RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

SMIM

BLDG. PERMIT SIGNED

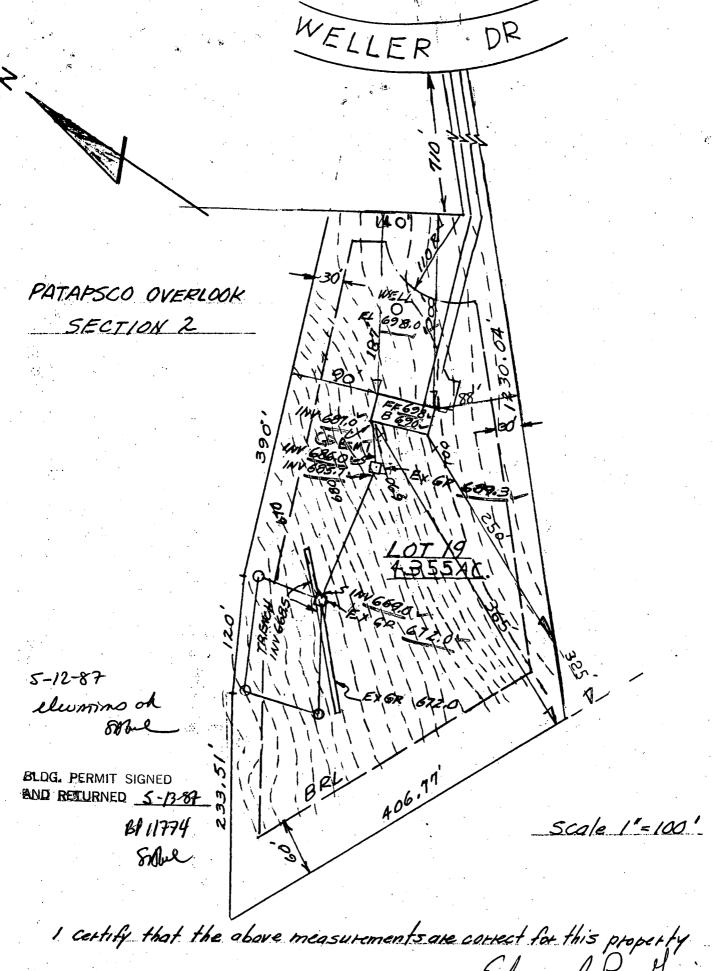
THIS IS NOT A PERMIT

6601 20119 1201 1201 # 3BR house 170 \$ /BR INLET 3 BOTTOM 7 spees given INDICATE NORTH - NAME ADJOINING ROADWAY, AS BASE LINE. ovelf

	•	0					, ,	, ,
. DATE	TEST NO.	DEPTH	PRE		TEST -	1" DROP STOP	TIME	to 0
W3/81	H.15 1M	3/2	9:40 9:40	9:47 9:44	9:47	9:49		min
	25 2M	8	9:46	9:50	9:51	9:55	5	2-0
	3 S 3 M	8	10:17	10:20	10:20	10:26	6	011
	4 S 4 M	*	10:05	10:07	10:07	10:09	7	Ç
i a ling.								
								·

Hole #3 is on lat 21

ALSO PRESENT Ruckand Les



I certify that the above measurements are correct for this property

**FORCE** 

APPROP. PERMIT NUMBER

INITIALS PERMIT No.

c 1 2334 SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
1 2 3 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)	FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	COUNTY A-3/253
DATE Received DATE WELL COMPLETE	Depth of Well	PERMIT NO. FROM "PERMIT TO DRILL WELL"
8 5 13 0 4 0 3 8 7	22 2 2 2 2 26 (TO NEAREST FOOT)	28 29 30 31 32 33 34 35 36 37
OWNER	100 first name	
STREET OR RFD last name	TOWN	<u> </u>
	VIRLO SECTION 2	LOI
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,	(Circle Appropriate Box)  TYPE OF GROUTING MATERIAL	PUMPING TEST
THICKNESS AND IF WATER BEARING	CEMENT (CM) BENTONITE CLAY BC	HOURS PUMPED (nearest hour)
DESCRIPTION (Use additional sheets if needed) FROM TO Check if water bearing	NO. OF BAGS NO. OF POUNDS 45 46 2	PUMPING RATE (gal. per min. 11 15
Tansail	GALLONS OF WATER	METHOD USED TO
107 30.1	DEPTH OF GROUT SEAL (to nearest foot)	WATER LEVEL (distance from land surface)
	from 48 TOP 52 ft. to 18 BOTTOM 58	BEFORE PUMPING
Brown Soil 1 S	(enter 0 if from surface)	17 20
	types	WHEN PUMPING
	( insert appropriate ) STEEL CONCRETE	TYPE OF PUMP USED (for test)
Shell   5   17	code below PL OT	A air P piston T turbine
	PLASTIC OTHER	27 27 27 27 ather
	MAIN Nominal diameter Total depth CASING top (main) casing of main casing	centrifugal R rotary (describe
	TYPE (nearest inch) (nearest foot)	27 below)
gray rock 17 60	57 6 2011	J jet S sybmersible
	60 61 63 64 66 70  E OTHER CASING (if used)	
	A diameter depth (feet)	PUMP INSTALLED
111 10 10 17	inch from to	DRILLER WILL INSTALL PUMP VES (NO.)
white x gray 601 75 V		(CIRCLE) (YES or NO)
rock'		IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS
	screen type SCREEN RECORD	EXCEPT HOME USE TYPE OF PUMP INSTALLED
X 22	or open hole ST BR HO	PLACE (A,C,J,P,R,S,T,O) IN BOX-SEE ABOVE:
Gray cock (2)	(appropriate code steel brass open bronze hole	CAPACITY:
grayrock >5 225	below / PL OT	GALLONS PER MINUTE (to nearest gallon)
	PLASTIC OTHER	PUMP HORSE POWER 37 41
	$\begin{bmatrix} \mathbf{C} \mid 2 \end{bmatrix}$	PUMP COLUMN LENGTH
	DEPTH (nearest ft.)	(nearest ft.)  CASING HEIGHT (circle appropriate box
	A 9 11 15 17 21 H	and enter casing height)
	1 2:	LAND SURFACE (nearest
018015 48888888455 487588	S 23 24 26 30 32 36 R	below <b>below foot)</b>
CIRCLE APPROPRIATE LETTER  A WELL WAS ABANDONED AND SEALED	E'	LOCATION OF WELL ON LOT
WHEN THIS WELL WAS COMPLETED	N 00 30 41 40 47 51	A SHOW PERMANENT STRUCTURE SUCH AS
E ELECTRIC LOG OBTAINED	SLOT SIZE 1 2 3 (NEAREST	BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS
P TEST WELL CONVERTED TO PRODUCTION WELL	OF SCREEN 56 (NEARES)	THAN TWO DISTANCES (MEASUREMENTS TO WELL)
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION"	from to	
AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION	GRAVEL PACK L	E
PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.	FLOWING WELL INSERT F IN BOX 68 68	
DRIVLERS IDENT. NO	OEP USE ONLY	(^)
Dormand Miley	(NOT TO BE FILLED IN BY DRILLER)	4
DRIECERS SIGNATURE / (MUST MATCH SIGNATURE ON APPLICATION)	T (E.R.O.S.) W Q	. 2
allen Const	70 72	Q 3
SITE SUPERVISOR (sign, of driller or journeyman	TELESCOPE LOG OTHER DATA CASING INDICATOR	8>>
responsible for sitework if different from permittee)	THE STATE OF THE S	04 15

Page	of	
Date //	•	 

## FIELD DATA SHEET

<b>5</b>		HOWARD COUNTY WELL	YIELD TEST	
Location of pro Subdivision	Pat. Tue	Weller Di	ive 19 Block Plat er Edward Frim	Sec
Distance	f well e of measuring po vater level (S.W.	oint (M.P.) above gr L.) below M.P.	cound //	
Time pump Total tin		:30 reach pumping water	Pumping rate /2  recorded every 15 minut	pelow M.P.
TIME (in 15	WATER LEVEL	PUMPING RATE	FLOW METER READING	CALCULATED FLOW
minute in- tervals	below M.P.	time to fill & gallon bucket	(if used)	(gallons per minute)
12:30	55	4		12
12:45	63	3		12
1100	75	5		12
1:15	90	5		12
1:37	103	-		12
1:45	107	6	.,	10
2:00	167	7		8
2:15	167	7		8
2:31	117	7		8
2:45	107	<del>'</del>		8
3:10	107	5		8
3:15	107	7		8
3:30	107	7		8
				,

### - APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

Howard County Health Department Bureau of Environmental Health 3525-H Ellicott Mills Drive Court House Square Ellicott City, Md. 21043 461-9933

New Installation		Receipt # Date	39734 1/27/87
Name of Installer 2. 1000		_ Telephone	381-4823
License number October Certified Well Pump Installer			
Name of Property Owner ESW. Subdivision PATARGO DUCALGO Site Address 643 WELLER ST	ARD GRIM . ** Lot # 19 We	Telephone <u> 1//</u> 	<u>/5-1834</u>  <i>T</i> SS
WOODBINE			
Pump  1. Type  a. Deep well jet  b. Shallow well jet  c. Submersible  2. Make <u>GOOLDS</u> 3. Model # <u>TCT</u> 4. Capacity <u>GPM</u> 5. Pump exceeds well capacity 6. If Yes, is low pressure cu 7. What methods are used to p vibrations? Torque arrestors	utoff switch installed? Protect the pump and ele	2. Model # 3. Depth_c Yes No_vectrical wiring	presena
Tank  1. Capacity 56th.  2. Pressure relief value? 752	Piping  1. Type POCHOCK  2. Size 1'  3. NSF and/or BOCA Code approved 1  4. Depth of supply line 130	3. Static level_ 4. Will w be dis	<u>//0</u> ft. <u>/<sub>0</sub>/5</u> GPM water
I understand that it is my re Department when the installat permit is null and void).  All information given above i  STICKER APPLY  Note: A sticker indicating appropriate weekly statements.	ion is ready for inspec	tion (otherwise)	e this

WELLER DR. R. 350. r=58.05 This plat is not intended to be used for establishing property lines. I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-tape L'ot 20 survey and that unless otherwise shown there are no encroachments. Lot 21 67.4 1 iot 18 LOT 19 Proposed garage location or as phoeon-shall not impact well or septic aptend 15 406-17 LOCATION SURVEY LOT 19 Patapsco Overlook ENGINEERS ARCHITECTS PLANNERS Plat Ref. # 6783 Section 2

Howard

Date: 7-14

\_County, Md.

\_,1987

4th Election District

Scale : 1" = 100

9009/0036

21044

5485 HARPER'S FARM ROAD

SUITE 200

COLUMBIA, MARYLAND