SYSTEM SYSTEM TO BE INSTALLED PRIOR TO THE ISSUANCE TO BUILDING

MARYLAND STATE DEPARTMENT OF HEALTH'

HOWARD COUNTY **BUREAU OF ENVIRONMENTAL HEALTH** 992-2330

05-384850 INDEX

ELLICOTT CITY DISTRICT_5th.

DATE 12/02/83

Claude Cissel	IS PERMITTED TO INSTALL X ALTER
ADDRESS 14079 Brighton Dam Road, Clarksvil	lle, Maryland PHONE 854-2006
	PHONEPHONE
SUBDIVISION Allnutt Farm ROA	AD 13507 Allnutt Lane LOT 26, Section 4
PROPERTY OWNER Lawrence Graeber	
ADDRESS	
F GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY	Y BY 50% AND ABSORPTION AREA BY 22%.
GARBAGE GRINDER? YES NOX	Addition - Finish Basemen
1250	ERMI STORIES
1 /0	R OF BEDROOMS 4 Serval # 62065
RENCHES: Inlet at the the low original /o	Trace. Wayimum dowth & foot bolow onigina?
rength see leet. Henches to s	Start tieet from Allnutt Lane and 100 feet
from left lot line. Run trench	hes on contour towards
NOTE: If septic tankis 3' or mo	ore below grade, use manhole tupe cleanout to
grade. IT more than one	trench is used space them parallel, twice the
effective depth apart.	trench is used space them parallel, twice the Call office for inspection of trench before
placing stone in trench.	call office for inspection of trench before All pipe from house to disposal area cast is
placing stone in trench. Install standning (6" mi	call office for inspection of trench before All pipe from house to disposal area cast in.) on septic tank,
placing stone in trench. Install standpipe (6" mi	call office for inspection of trench before All pipe from house to disposal area cast is
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ANS APPROVED BY David J. O'Neill	call office for inspection of trench before All pipe from house to disposal area cast in in.) on septic tank B.P. 12154 B.P. 12154
ANS APPROVED BY David J. O'Neill VER NO WORK UNTIL INSPECTED AND APPROVED.	B.P. 12154 B.P. 12154 B.P. 12154 B.P. 12154 DATE 8/30/83 28/4/8
ANS APPROVED BY David J. O'Neill OVER NO WORK UNTIL INSPECTED AND APPROVED. ITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS	B.P. 12154 B.P. 12154 B.P. 12154 DATE BASSPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
ANS APPROVED BY David J. O'Neill VER NO WORK UNTIL INSPECTED AND APPROVED. ITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS	B.P. 12154 B.P. 12154 B.P. 12154 DATE BASSPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
ANS APPROVED BY David J. O'Neill VER NO WORK UNTIL INSPECTED AND APPROVED. ITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS TE: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLA	B.P. 12154 B.P. 12154 B.P. 12154 B.P. 12154 B.R. 1
David J. O'Neill David J. O'Neill Diver no work until inspected and approved. The The Howard county council nor the health department is the trench is used call for inspection before and after place. The Trench is used call for inspection before and after place. The No dry well shall exceed 15 foot in diameter. No absorption is the place of the plac	B.P. 12154 B.P. 1
David J. O'Neill Diver no work until inspected and approved. Either the howard county council nor the health department is other. Dite: If trench is used call for inspection before and after place. No dry well shall exceed 15 foot in diameter. No absorptions.	B.P. 12154 B.P. 12154 B.P. 12154 B.P. 12154 B.R. 1

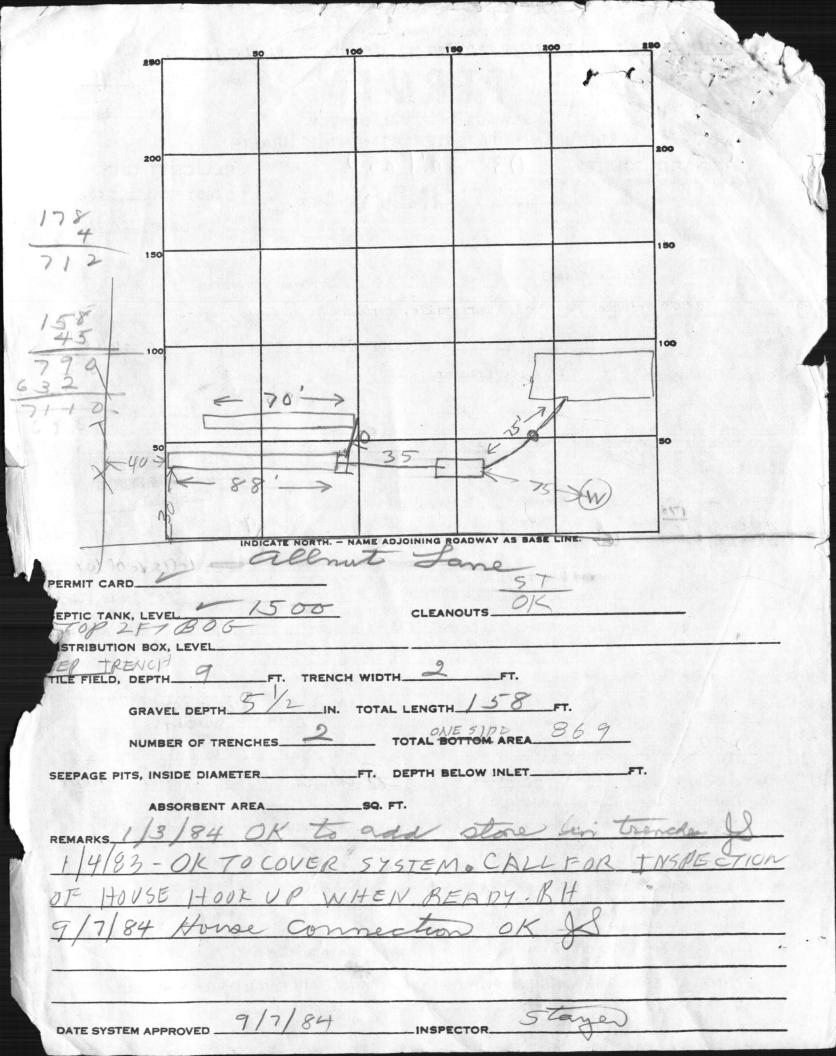
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

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

889 8066 720 REQD 149 EXRO

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082



APPLICATION

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 DISTRICT _____

TO	THE COUNTY HEALTH OFF	ICER				
	ELLICOTT CITY, MARYLAN					
	I, HEREBY, APPLY FOR T	HE NECESSARY TEST	N ORDER TO CONSTRU	JCT (OR RECO	ONSTRUCT) A	SEWAGE
Dise	OSAL SYSTEM.					
						11.
PPO	PERTY OWNER					
	ADDRESS			PHONE		
	ADDITESS				26	
PRO	PERTY LOCATION:					
SUB	DIVISION	· And White		LOT NO. 5	9-60 1	01)
POA	AD AND DESCRIPTION			100 M		
_			778	BLDG.		
SIZE	OF LOT				MBER OF BEDE	OOMS
IF N	OT SINGLE RESIDENCE DES	SCRIBE				
FAC	THE SYSTEM INSTAL		PPLICATION IS ACC	CEPTABLE (ONLY UNTIL	PUBLIC
SIGI	NATURE OF APPLICANT					
APP	POVED BY ATO	Noi4	FOR Mattans	DAT	5/30	199
	ECTED BY		FOR(KIND OF \$YS	DAT	E	
HOL	LD PENDING FURTHER TEST	rs		DATE_		
REA	ASONS FOR REJECTION OR	HOLDING	233, 23 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			

THIS IS NOT A PERMIT

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

From

DATE	TEST NO.	DEPTH	PRE-	WET STOP	START	" DROP	TIME
4/20	5	5/13.	154	200/	200	2/0/5	10/4
	8	2/15.	270 10	-40/	240	310	30
	9.	51	258	3/2	3/2	321	12
		13.	300	306	300	314	8
	10	5-1	24'	248	2 42	259	15-
		151	241	243	2 43	257	14
	14	5-1	412	450	450	5 10	20
		13'	water	4+ ba	Hem of	pot	
	15	6-14	Visua	1.			

eam , 5 a . 4 at 30 min

REMARKS		
TYPE OF SOI	L	
TESTED BY	pour	ALSO PRESENT:

1 ... 04 0/2 - 15'

2 OK 5/2 - 13'

3 dorp Clay - 8'-12'

4 " " " ~ 8'-12'

5 OK 5-72-13'

6 Clay to 6' watroat!'

0? probably watro 13'

8 OK 7-15'

9 OK 5'-13'

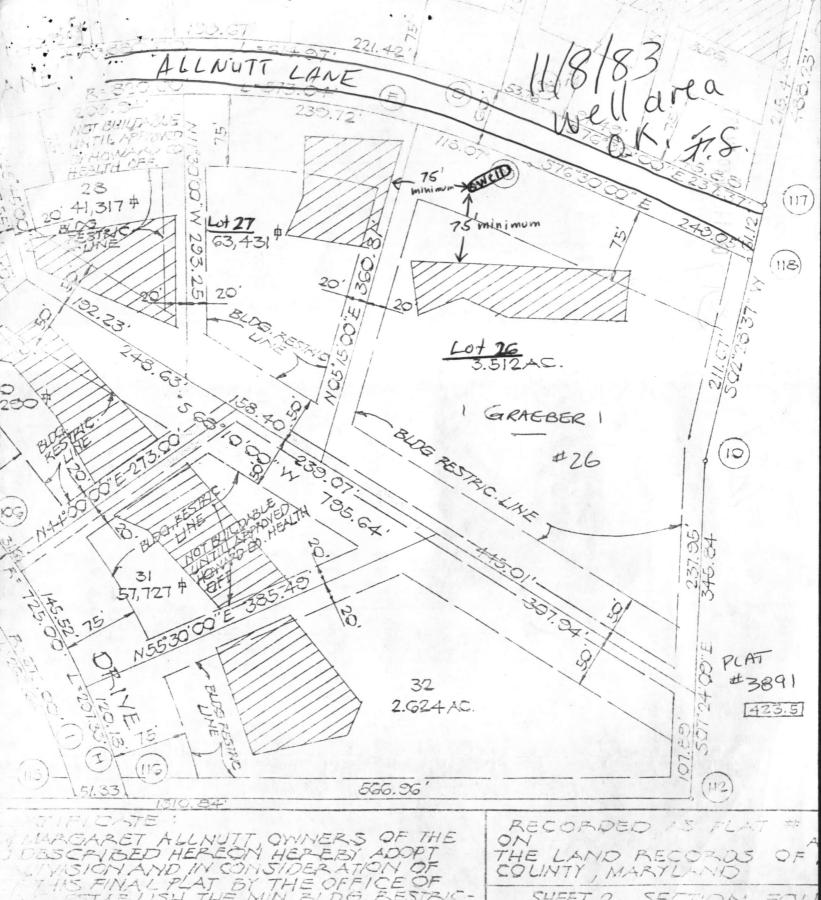
10 OK 6' - watro 13'

11 OK 6' - watro 13'

12 Not do

13 Clay 6' watro 13'

14 OK 5-13'



MARGARET ALLNUTT, OWNERS OF THE
ESCRIBED HEREON HEREBY ADOPT
IVISION AND IN CONSIDER ATION OF
IHIS FINAL PLAT BY THE OFFICE OF
ESTABLISH THE MINI BLDG RESTRICT
INTO HOWARD CO., NIO. ITS SUCCESINTHE RIGHT TO LAI & CONSTR. & MAININS, WATER PIPES & OTHER MUNICI.

SHEET 2 SECTION 1975 18 7180 4 ALLNUTT FARMS

Oct 14 9 50 AH '83

12/4/13 APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 33340

HOWARD COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SERVICES

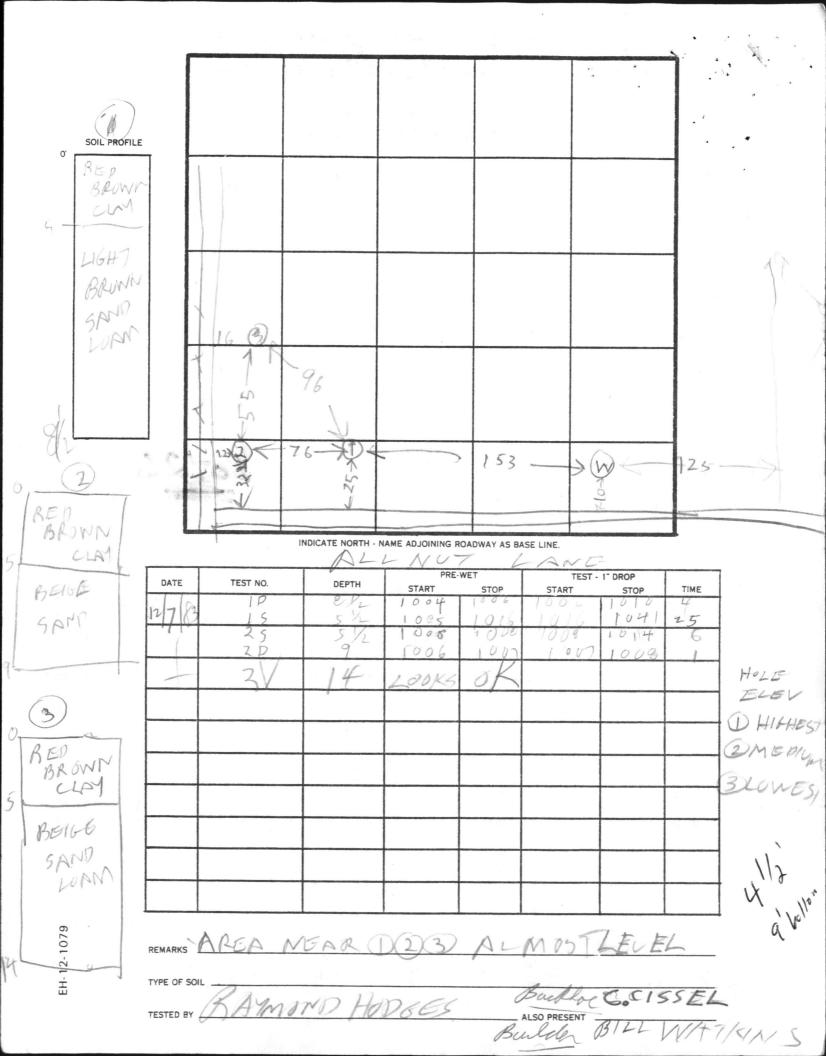
P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043 TELEPHONE: 992-2330

DISTRICT 5th

DATE 15/04/83

TO: THE COUNTY HEALTH OFFICER		
ELLICOTT CITY, MARYLAND		*
I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR REC	CONSTRUCT) A SEWAGE DISPOSAL ST	YSTEM.
PROPERTY OWNER _ LAWRENCE GRAEBET		
ADDRESS 12405 Lime Kila	RR	490-8264
ADDRESS 700 3	PHONE	
PROPERTY LOCATION:		2726
		5766
SUBDIVISIONAllwut Farms	LOT NO	Sec 4
12:22 24 12	11.11.	
ROAD AND DESCRIPTION 13507 AllNUT LANCE	171572120	ma
1 2 4		
SIZE OF LOT 6 3,443	TYPE BLDG.	4
		(NUMBER OF BEDROOMS)
THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY U	NTIL PUBLIC FACILITIES BECOM	E AVAILABLE. I FULLY UNDERSTAND THE
FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NO	N DEFLINDABLE LINDED ANY CIR	CLIMSTANCES I ALSO AGREE TO COMPLY
FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NOT	N-REFUNDABLE UNDER ANT CIK	COMSTANCES. FALSO AGREE TO COMPLE
WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.	Chelli	
WITH ALL M.O.S. M. NEGOTIE MET M. V. LOWER	(SIGNATURE OF A	APPLICANT)
APPROVED BY FOR		DATE
REJECTED BYFOR		DATE
REJECTED BY		
HOLD PENDING FURTHER TESTS		DATE
REASONS FOR REJECTION OR HOLDING		

THIS IS NOT A PERMIT



Shotch O.K. 68° 101 00"W 07.24,04" 45,01 37.95 1440 450 8 37 " 1 360.8) 151,050, B.F 456.0 Well 12 from front line and 110' from right Existing Elev. at Well = 465.0 Allnutt Lane 119Well 118.07 R= 820,00 Tranch Largth 160 ft, total

Lot 26 13507 Allnutt Lane Scale 1"=100' Contour Interval = 2'

2-tranches 9'deap with 4'/2' of stone 1'st tranch 80' 2nd tranch 80'

Trench 30' from front line and 100' from left line 1250 gallon tank
Withoutgarbage grinder 4 boodroom house

Basement Elev. = 456,0

1 STEIN, Elev. = 464.5

Inv. intoTank = 458.6

Inv. out oftank = 458.3

= 459,0

= 460.7

= 455.5

= 460.0

Invert out of House

Existing Elev

Tranch limbet

Exist, Elev at

Trench

C ₁ 0855	SEQUENCE (OEP USE O		STATE OF MARYLAND WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.		
(THIS NUMBER IS TO BE IN OLS. 3-6 ON ALL CAP			FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	COUNTY A 25/36		
DATE Received	DATE-WELL C	OMPLETE 183	Depth of Well 22 26 (TO NEAREST FOOT)	PERMIT NO. FROM "PERMIT TO DRILL WELL"		
OWNER	sraebe		Lawrence	20 20 00 01 02 00 04 00 00		
STREET OR RED	last name	H Lan		Highland		
SUBDIVISION All M	off Farms	Esta	GROUTING RECORD	LOT & 6		
Not required for	or driven wells		WELL HAS BEEN GROUTED (Circle Appropriate Box)	C 3		
STATE THE KIND OF PENETRATED, THE THICKNESS AND IF	IR COLOR, DEF	TH,	TYPE OF GROUTING MATERIAL	HOURS PUMPED (nearest hour)		
DESCRIPTION (Use	FEET	Check if water	CEMENT C M BENTONITE CLAY B C 45 46	PUMPING RATE (gal. per min. 4 9		
additional sheets if needed	FROM TO	bearing	NO. OF BAGS ONO. OF POUNDS 2000 GALLONS OF WATER	to nearest gal.) METHOD USED TO		
- , ,			DEPTH OF GROUT SEAL (to nearest foot)	MEASURE PUMPING RATE LOGE ROLL		
Jop Soil Sandy	0 2		from 48 TOP 52 54 BOTTOM 58 (enter 0 if from surface)	WATER LEVEL (distance from land surface) BEFORE PUMPING 25		
Sandy	2 30	~	casing CASING RECORD	WHEN PUMPING 785		
SANIT STOWE	30 45	-	insert appropriate STEEL CONCRETE	TYPE OF PUMP USED (for test)		
	~		code below PLASTIC OTHER	A air P piston T turbine		
MickA	45 55		MAIN Nominal diameter Total depth	C centrifugal R rotary O other (describe		
SAND STONE	55 60		CASING top (main) casing of main casing TYPE (nearest inch) (nearest foot)	J jet Submersible		
Micka	60 185	7	P 2 63 64 92 70	27 27 27		
			OTHER CASING (if used) A diameter depth (feet)	PUMP INSTALLED		
			inch from to	DRILLER WILL INSTALL PUMP YES NO		
			S	(CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION		
			screen type SCREEN RECORD	MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE		
			or open hole ST BR (HO)	TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX-SEE ABOVE: 29		
			insert appropriate code STEEL BRASS OPEN BRONZE HOLE	CAPACITY: GALLONS PER MINUTE		
			below PLASTIC OTHER	(to nearest gallon)		
			C 2	PUMP HORSE POWER 37 41 PUMP COLUMN LENGTH		
1	100 2		DEPTH (nearest ft.)	(nearest ft.) CASING HEIGHT (circle appropriate box		
			A 8 9 11 15 17 21	and enter casing height)		
			H ₂ S C 23 24 26 30 32 36	LAND SURFACE (nearest foot)		
A WELL WAS ABAN WHEN THIS WELL		EALED	R 3 38 39 41 45 47 51	LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS		
E ELECTRIC LOG OBT			SLOT SIZE 123	BUILDING, SEPTIC TANKS, AND/OR N LANDMARKS AND INDICATE NOT LESS		
P TEST WELL CONVE			DIAMETER (NEAREST INCH)	THAN TWO DISTANCES (MEASUREMENTS TO WELL)		
ACCORDANCE WITH COMAR 10 AND IN CONFORMANCE WITH A	LL CONDITIONS ST	STRUCTION" ATED IN THE	GRAVEL PACK to			
ABOVE CAPTIONED PERMIT, A PRESENTED HEREIN IS ACCURATOR MY KNOWLEDGE.			IF WELL DRILLED WAS FLOWING WELL INSERT	Allmutt LA.		
DRILLERS IDENT, NO.	223	_	F IN BOX 68 68 OEP USE ONLY	1 5' 30'		
Kalph	may	ne	(NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q	* vac		
DRILLERS SIGNATURE (MUST MATCH SIGNATURE	RE ON APPLICA	TION)	74 75 76			
Kasol E M	tayer		70 72 OTHER DATA	4		
SITE SUPERVISOR (sign. responsible for sitework in			CASING INDICATOR	1		

SALE SURLERY COR JSKIN of utiliser of division and in the second particles on Sing in 180.04798 IMUSE MATCH SHANDTURE ON ARRUPATION RECEIVED HOWARD COUNTY HEALTH DEPT. JEC 13 3 47 PH'83 DIVISION OF ENVIRONMENTAL HEALTH RECEIPTAGE WENT ALD SHELD SHELL OF CHAINED IN META SOLIEMBE .. LUE אינים איני STATE THE RELIGIOUS TO MYRE WHIS WELL STATE THE RELIGIOUS TO STATE THE RELIGIOUS TO STATE THE PERSON OF THE RELIGIOUS TO STATE THE RELIGIOUS CENTER CONTRACTOR CONTRACTOR THE OF EROUND MATCH ALT A SHOVE TO SEE T 31914 6 6 1.05.0 4 STEAM PROPERTY CONFIDENCE WELL JOHNLET ON REPORT STAFF OF MARYLAND

Page of Date 11/14/83...

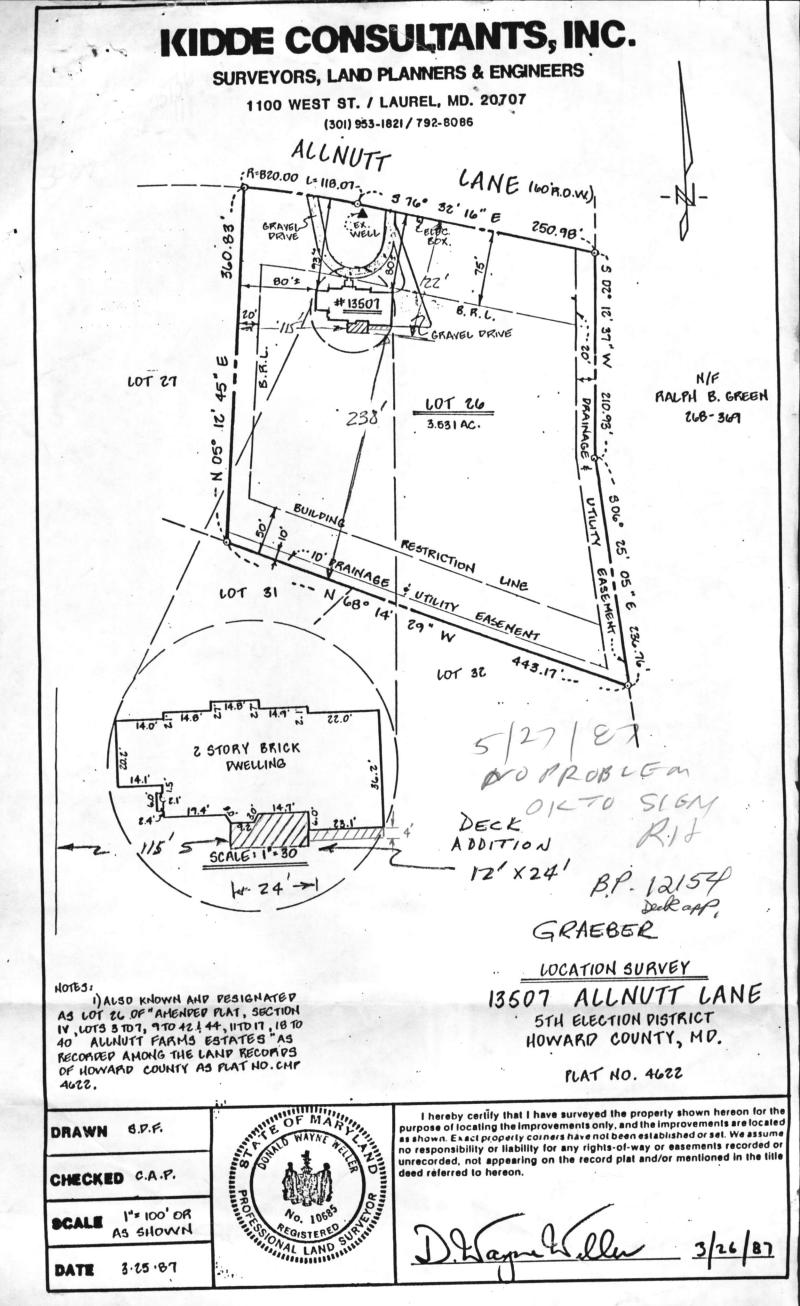
FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 8/-0334 Location of property (road) Subdivision Ally of Favors Estates	Lot 26 Block Plat	Sec.	4
Well Driller Ralph Mayne	Owner Lawrence Graeber		
Depth of well Distance of measuring point (M.P.) about the static water level (S.W.L.) below M.P.	ve ground 1 A+ 25 A+	_	/
I. High rate pumping reservoir drawdown Time pump started //:30 Total time /5 min to reach pumping	Pumping rate 9 G.P. M water level 65 ft. below	м.Р.	

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute in- tervals	WATER LEVEL below M.P.	PUMPING RATE time to fill gallon bucket	FLOW METER READING (if used)	(gallons per minute)
11:45	65-4+	15 ore	-	4 G.f.m.
12:00	65 ft	15 sic	-	46, P. m.
12:15	654	15 pr		46.P.m.
12:30	65 f+	15 per		46,Rm
12:45	65ft	15 pm		46.Pm
1:00	65 Fx	15 DZ		4 G. P.m
1:15	65f4	15 pre		46.Am
1:30	65-F+	15 ac		4 Q.P.m
1:45	65 ft	15 pre		4 6 Am
2:00	65-14	15 Ne		46.P.M
2:15	654+	15 mc		4 G.P.m
2:30	65-ft	15 pr		40.P.m
2:45	65ft	15 pc		4G.Pm
Ballanda Die				
		Malla Carrolla Malla	REPORT OF THE PARTY OF THE PART	THE RESERVE OF THE PARTY OF THE
	Day Shark Shark	82 9 17 18 18 18 18 18 18 18 18 18 18 18 18 18		
				RANGE TO SERVICE STATE OF SERVICE STATE

HOWARD COUNTY 06%
HOWARD COUNTY 95 851
HEALTH DEPT. 88 851
DIVISION OF BONISION OF BONIS OF B ENVISION OF ENVIRONMENTAL HEALTH COMMELA HEREAM ONLY TO THE



DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS HOWARD COUNTY 3430 COURT HOUSE DRIVE PERMITS (410)313-2455 INSPECTIONS (410)313-1810
AUTOMATED INFORMATION (410) 313-3800 PERMIT APPLICATION Building Address 13507 ALLIULTT Property Owner's Name LAWRENCE R HIGHLAND Address 13507 Account CA HUSEK AND State Md Zip Code 20777 SDP/WP/Petition #: Census Tract 6051.01 Subdivision ALLWATT FARMS Home Phone 30/ 854 2023 Work Phone Applicant's Name & Mailing Address, (if other than stated hereon): Grid 1489 110 Map Coordinates ILIR Lot size Fax **Existing Use** Contractor Company Proposed Use FLNGSHPARTOS DSMT to Create office Bulletimated Construction Cost \$ 12.000 400 - 10 Cupra Contact Person wisin Description of Work IOR ALTERATION ONLY Doh City State Zip Code License No. Fax Phone SAME Occupant or Tenant **Engineer or Architect Company** Contact Name Contact Person Address Address City State Zip Code City State Zip Code Phone Fax Phone **BUILDING DESCRIPTION - COMMERCIAL BUILDING DESCRIPTION - RESIDENTIAL Building Characteristics** Utilities **Building Characteristics** Utilities Height: Water Supply: SF Dwelling D. SF Townhouse Water Supply: Public Depth Width Public No. of stories: Private 1st floor: Private -Sewage Disposal: Sewage Disposal: 2nd floor: Public Public Basement: 30 x 40 Gross area, sq. ft. per floor: Private / Private Finished Basement

Unfinished Basement Crawl space □ Slab on Grade □ No. of Bedrooms Electric Yes | No | Electric Yes I No I Use group: Gas Yes D No D Gas Yes□ No□ Multi-family dwellings: Heating System: Heating System: No. of efficiency units: No. of 1 BR units: Construction type: Electric Oil O Electric D Oil No. of 2 BR units: Reinforced Concrete Natural Gas Natural Gas No. of 3 BR units: Structural Steel Propane Gas Propane Gas Masonry Other Structure: Wood Frame Sprinkler system: N/A □ Sprinkler system: N/A 🏻 Dimensions: Full NFPA #13D Footings: Partial NFPA #13R Roof: State Certified Modular Other Suppression Other: # of Heads State Certified Modular Manufactured Home S AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2)THAT THE IN TION IS CORRECT, (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO M NO WORK ON THE ABOVE RE GRAEBER Print Nama Applicant's Signature Title/Company Date Checks payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY ** PLEASE WRITE NEATLY AND LEGIBLY. ** - FOR OFFICE USE ONLY-AGENCY DPZ SETBACK INFORMATION PROPERTY ID# SIGNATURE APPROVAL DATE Filing fee Land Development, DPZ Front: State Highways Rear: Permit fee **Building Official** Side: Excise tax Sub-total paid Dev. Engineering, DPZ Side St.: Health All minimum setbacks met? Add'l permit fee Fire Protection YES D NO D TOTAL FEES Is Entrance Permit required? Is Sediment Control approval required prior to issuance? Balance due YES | NO | YES | NO | Check Historic District? Validation CONTINGENCY CONSTRUCTION START: YES | NO | ONE STOP SHOP: Lot Coverage for NewTown Zone SDP/Red-line approval date Accepted by Distribution of Copies-White: Building Official Green: LDD, DPZ Yellow: DED, DPZ Pink: Health Gold: SHA

The first the state of the stat