

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

03-325660

HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

XXXXXXXX 410-313-2640

INDEXED

P<u>511446</u>

A 50905-H

		,	1 _
_	 "2/	9	

DATE 3/2

DISTRICT

DATE SYSTEM APPROVED

PECTOR M. Rifkin

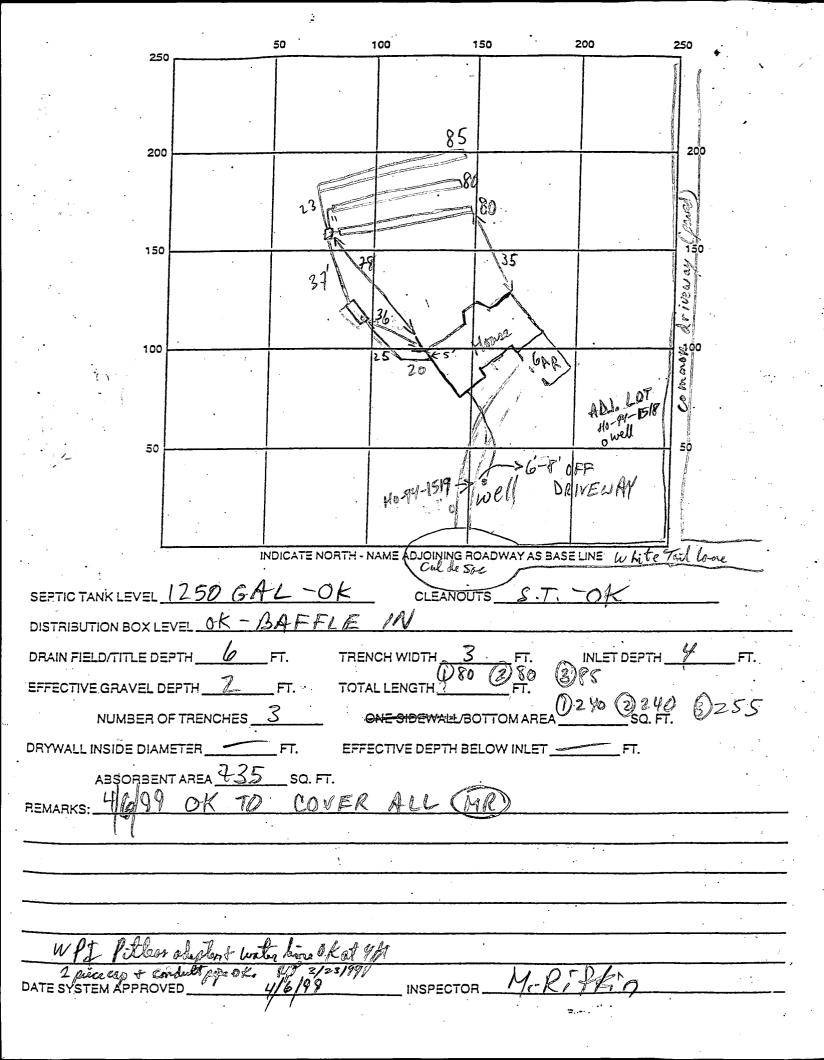
Fyock Septic Services		IS PERMITT	ED TO INSTALL X ALTER	1
13775 Triadelphia Road	Glenelg, Maryland	21727	ONE (410) 988-9270	·
SUBDIVISION Quarterfield III	LOT7	ROAD11648	Whitetail Lane	
PROPERTY OWNER	Carey Mann			
ADDRESS				
SEPTIC TANK CAPACITY 1250 GALLO	NS .			
NUMBER OF BEDROOMS 4			•	
180 SQUARE FEET PER BEDROOM				
LINEAR FEET OF TRENCH REQUIRED 240	<u> </u>			
2 feet of stone below	grade. Effective	area begins at 4 fe	eet below original gra	ide.
LOCATION - Place the distributio lot line. Run trench NOTES - No trench to exceed I to grade or above on	es on contour to ri	lght side of lot. Provide 6" - 8" d		
PLANS APROVED BY Mark E. Rifkin	*		DATE 1-20-1999	•
COVER NO WORK UNTIL INSPECTED AND APPROVED				• .
NEITHER THE HOWARD COUNTY COUNCIL NOR THE H	HEALTH DEPARTMENT IS RESP	ONSIBLE FOR THE SUCCESSFU	IL OPERATION OF ANY SYSTEM	
NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF S ACCEPTABLE.	SEWER LINE AND/OR AT 90°	SWEEPS IN LINES FROM HO	JSE TO DRAIN FIELDS, 90° ELBO	WS NOT
NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, AUTHORIZED)	. DISTRIBUTION BOX TRENCH	ES) TO BE 100 FEET FROM \	VELL (UNLESS OTHERWISE SPECI	IFICALLY
NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INS	PECTION BEFORE AND AFTER	PLACING GRAVEL IN TRENCH(ES)	
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAM	AFTER NO ARROBETION TEENI	THE TO EYOSED 100 ESST IN LEA	JGTH .	

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 5 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: ALL PIPE FROM HOUSE TO REPTIC TANK MUST BE CAST IRON OR SCHEDULE 25/40 PVC OR ABS



APPLICATION

PERCOLATION TESTING

A 50905 H

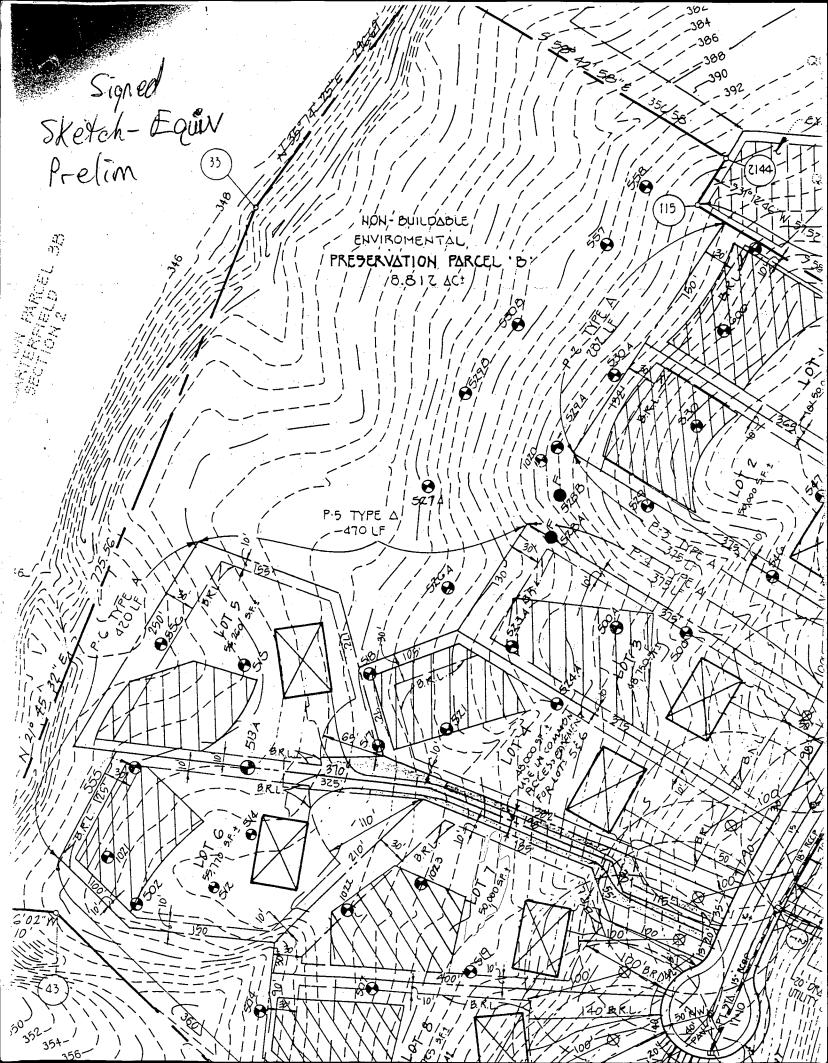
BUREAU OF ENVIRONMENTAL HEALTH 3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043

ELLICOTT CITY, MARYLAND		
I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION	EOD BEDMIT TO CONST	DUICT (OR RECONSTRUCT) A SEWACE DISPOSAL SYSTEM
	TOM PENIMIT TO CONST	HOOT (ON NECONSTRUCT) A SEWAGE DISPOSACS TO TEM.
PROPERTY OWNER CAREY MANN		
	The state of the s	
ADDRESS	PHO	NE
AGENT OR PROSPECTIVE BUYER	- No	
400000		
ADDRESS	PHO	NE
PROPERTY LOCATION: SUBDIVISION_Quarter Field III	LOTIN	10 to 7 on P.C.
JULI I	LOIN	
ROAD AND DESCRIPTION UNITETAIL La	11648 W	hite thil LANE)
		Ka Do oso
		SLDG. PERMIT SIGN
	•	RETURNED 1-20-99
TAX MAPPARCEL #	•	Seval H Bro 113669
SIZE OF LOT	TYPE BLDG.	SFD- 4Bem
	ITPE BLUG	(SINGLE FAMILY DWELLING OR COMMERCIAL)
THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE	ONLY UNTIL PUBLIC FA	ACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE
SEE COMMENTED MITH THE SHIPL OF THE PERSON TO THE		
FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICA	TION IS NON-REFUNDA	ABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO
COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.		
THIS EOT.		(SIGNATURE OF APPLICANT)
	•	
APPROVED BY	FOR	DATE
DISAPPROVED BY		
DISAFF NOVED BY	FOR	DATE
HOLD PENDING FURTHER TESTS	•	
REASONS FOR REJECTION OR HOLDING		
PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. #		DATE
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. #	7.	DATE

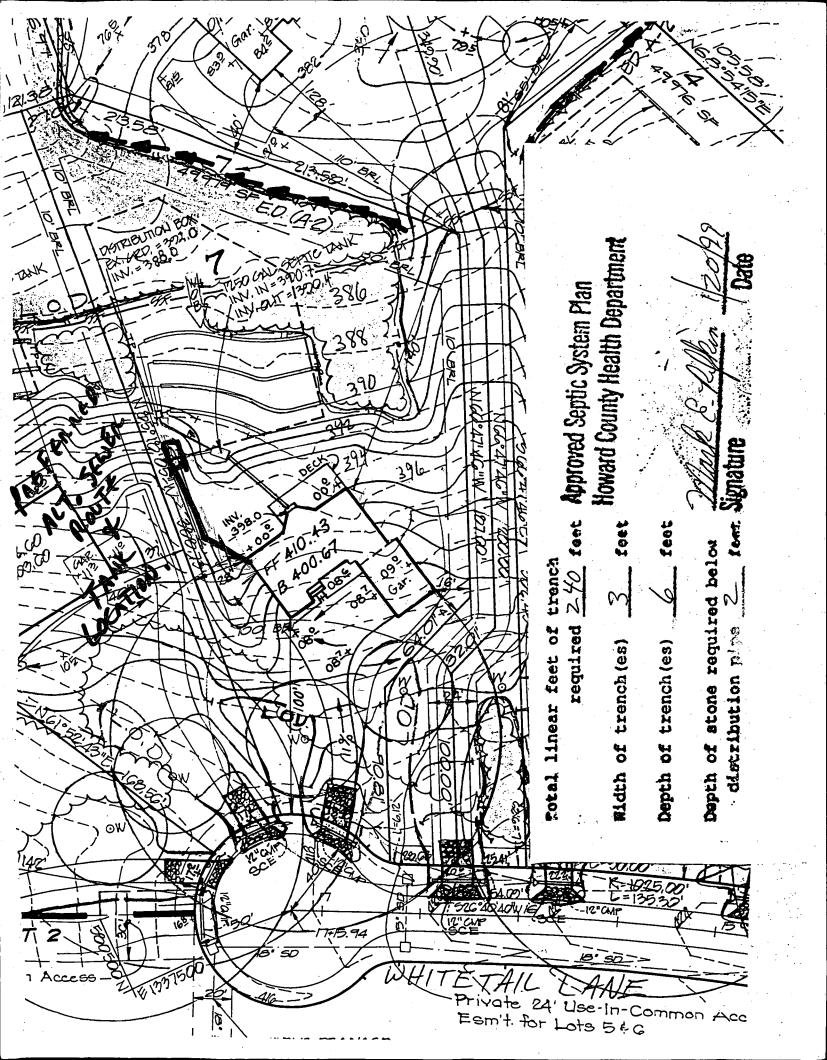
THIS IS NOT A PERMIT

HD-216 (3/92)

COUNTY# SOIL PROFILE 0' INDICATE NORTH - NAME ADJOINING ROADWAY AS BASÉ LINE. TEST - 1" DROP STOP DATE TEST NO. DEPTH **START** STOP START TIME 15 102 **REMARKS** TYPE OF SOIL ALSO PRESENT ASSOC. Exc. Crew MAXIMUM BOTTOM DEPTH ___



4"x4" Concrete



or the second	C 1 05095 SEQUENCE (MDE USE O		STATE OF MARYLAND WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.
	1 -2 3 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	NUMBER A50905 H
-	ST/CO USE ONLY DATE WELL DATE Received	COMPLETI	ED Depth of Well	PERMIT NO. FROM "PERMIT TO DRILL WELL" FROM "PERMIT TO DRILL WELL"
,	8 13	7 7 X	(TO NEAREST FOOT)	28 29 30 31 32 33 34 35 36 37
4	OWNER Greenfield		Homes	
	STREET OR RFD SUBDIVISION QUARTERFI		tetai/ La first name TOWN/a/o SECTION TI	triendship LOT F
	WELL LOG	T	GROUTING RECORD /yes' no	C 3
; ;	Not required for driven wells		/ELL HAS BEEN GROUTED Circle Appropriate Box)	1 2 PUMPING TEST ¬
	STATE THE KIND OF FORMATIONS PENETRATED, T COLOR, DEPTH, THICKNESS AND IF WATER BEAR	RING	YPE OF GROUTING MATERIAL (Circle one)	HOURS PUMPED (nearest hour)
*	DESCRIPTION (Use additional sheets if needed) FROM TO	hooring	EMENT CIM BENTONITE CLAY BC	8 9
		N N	O. OF BAGS 46 20 NO. OF POUNDS 45 880 ALLONS OF WATER	PUMPING RATE (gal. per min.)
	Sand 055	D	EPTH OF GROUT SEAL (to nearest foot)	METHOD USED TO MEASURE PUMPING RATE
		fr الله المستوند الإستوندا الله المستوند الإستوندا	rom tt. to 54 BOTTOM 58 (enter 0 if from surface)	WATER LEVEL (distance from land surface)
	Com meia 55 240		casing CASING RECORD	BEFORE PUMPING 8/17 ft.
	Gray Miea 55 40 Rock	1	types insert appropriate STEEL CONCRETE	WHEN PUMPING $\frac{125}{22}$ ft.
	, 55 55	11	code below PL OT	TYPE OF PUMP USED (for test)
i i			MAIN Nominal diameter Total depth	A air P piston T turbine
A C			CASING top (main) casing of main casing TYPE (nearest inch)! (nearest foot)	C centrifugal R rotary O other (describe
			$\frac{5}{60}$ $\frac{1}{61}$ $\frac{6}{63}$ $\frac{6}{64}$ $\frac{6}{66}$ $\frac{0}{70}$	27 below)
		Ę	OTHER CASING (if used)	J jet Submersible
		A C H	diameter depth (feet) inch from to	PUMP INSTALLED
		C A S		DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO)
		I N G		IF DRILLER INSTALLS PUMP, THIS SECTION
			screen type SCREEN RECORD	MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED
			or open hole ST BR HO	PLACE (A,C,J,P,R,S,T,O) 29 IN BOX 29.
		17	appropriate BRONZE HOLE	CAPACITY: GALLONS PER MINUTE
			below PLASTIC OTHER	(to nearest gallon) 31 35
			2 DEPTH (nearest ft.)	PUMP HORSE POWER 37 41 PUMP COLUMN LENGTH
1 (4) 1 (4)	NUMBER OF UNSUCCESSFUL WELLS:		2 10 Ed 240	(nearest ft.) 43 47
r. Ha	WELL HYDROFRACTURED yes	N A	8 9 11 15 17 21	CASING HEIGHT (circle appropriate box and enter casing height)
-	CIRCLE APPROPRIATE LETTER	C H	2 23 24 26 30 32 36	LAND SURFACE
	A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED		3	below (nearest) foot)
7	P TEST WELL CONVERTED TO PRODUCTION WELL	R E E		A LOCATION OF WELL ON LOT
HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND			SLOT SIZE 1 2 3 DIAMETER (NEAREST	SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND 70R
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			OF SCREEN	LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES
	KNOWLEDGE.		from to	(MEASUREMENTS TO WELL)
DRILLERS LIC. NO. 1 MS DO 24 1			RAVEL PACK WELL DRILLED	
	DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)		AS FLOWING WELL SERT F IN BOX 68 68	
	LIC. NO. 1 M _ D	1)	IDE USE ONLY NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q	3 73
	1.5. No.1 III _ 5		(=:::::::::::::::::::::::::::::::::::::	Test (Test
	SITE SUPERVISOR (sign. of driller or journeyma responsible for sitework if different from permitter	an	70 72 74 75 76 ELESCOPE LOG	A STATE OF THE PARTY OF THE PAR
	responsible for sitework it different from permitter		ASING INDICATOR OTHER DATA	

COUNTY

SEQUENCE NO.	STATE OF	MARYLAND	STATE PERMIT NUMBER	
B 1 (MDE USE ONLY)	PERMIT TO	•	41 -94-1-19	
1 2 3 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		nt or type	fill in this form completely 79	
Date Received (APA)		B 3 (LOCATION OF WELL	
OWNER INFORM	IATION	L Howar	d	•
8 MM DD YY 13		O in a to	Lind.	
15 Last Name () Owner	First Name 34	23 SUBDIVISION	42	
6656 Luster Orine	<u>l.</u>	SECTION	LOT <u>7</u>	
Street or RFD	55 <i>0 11 71 1</i> 11	44 46	. 48 50	
57 Town 70 State 72	20117 Zip 76	52 NEAREST TOWN	enaship 71	
DRILLER INFORMATION		MILES FROM TOWN (ente	er 0 if in town)	
	SD024		73 76 77 78	
Driller's Name 6 76	License No. 81	B 4 1 1 2	II) litatail Pa	
First Name	mung)	DIRECTION OF WELL FROM TOWN (CIRCLE BOX)	11 NEAR WHAT ROAD 30	
5512 Ridge Rd. Mt.C	lin 2177/		ON WHICH SIDE OF ROAD	
Address	3/2/10	NW 8 NE NE	(CIRCLE APPROPRIATE BOX) WIZE	1
Signature Wayn 9. Marpe	Date Date	W TOWN E	34 3 - 37 WEST STEA	ŜΤ
B 2 WELL INFORMATION			DISTANCE FROM ROAD	
1 2 APPROX. PUMPING RATE (GAL. PER MIN.) 8	C 13 12		ENTER FT OR MI 38 39	ā
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14	<u> </u>		TAX MAP: BLK: PARCEL	
USE FOR WATER (CIRCLE APPRI		NOT TO) BE FILLED IN BY DRILLER	
D HOME (SINGLE OR DOUBLE HOUSEHOLD UN	IIT ONLY)	HEALTI	H DEPARTMENT APPROVAL	
F FARMING (LIVESTOCK WATERING & AGRICUL	LTURAL	Howard	A 50905 H	
IRRIGATION	EDAN COV	COUNTY NĂME STATE	COUNTY NO.	
22 INDUSTRIAL, COMMERCIAL, STATE AND FED OTHER (REQUIRES APPROPRIATION PERMIT		SIGNATURE	INSERT S — A	
P PUBLIC OR PRIVATE WATER COMPANY (REC		04 10 98	Mark E- Yet Rin 4/10/99	٠
APPROPRIATION PERMIT AND STATE APPRO		43 MM DD YY 48 NORTH 5 2 0 0	CO SIGNATURE EXP. DATE EAST A CO	
TEST, OBSERVATION, MONITORING (MAY RE APPROPRIATION PERMIT)	QUIRE	GRID 50 0	$\frac{0\ 0}{55}$ GRID $\frac{0\ 0\ 2\ 3}{57}$ $\frac{0\ 0\ 0}{63}$	
	A	SHOW MAJOR FEATURES	S OF 12-11-98	
APPROXIMATE DEPTH OF WELL 4300) FEET	BOX & LOCATE WELL - WITH AN X	Grout	•
ACRECY/MATE PLANETED OF WELL	NEAREST.	SOURCES OF DRILLING	NO INSP	
APPROXIMATE DIAMETER OF WELL	INCH	2.	Noinsp	
METHOD OF DRILLING (c		3.	Bul	
BORED (or Augered) JETTED	Jetted & <u>DRIVEN</u>			
37 CABLE REVerse-RÖTary	DTARY (Hydraulic Rotary) DRive-POINT	WRITE THE BOX NUMBER FROM THE MAP HERE		
other	<u> </u>	FROW THE WAP HERE	@	
REPLACEMENT OR DEEPEN	ED WELLS	E 828	000	: -
(CIRCLE APPROPRIATE BY	、	520	000	
THIS WELL WILL NOT REPLACE AN EXISTING THIS WELL WILL REPLACE A WELL THAT WILL		DRAW A SKETCH BELOW	/ SHOWING LOCATION OF WELL IN	
ABANDONED AND SEALED	the second second	RELATION TO NEARBY T	OWNS AND ROADS AND GIVE	
39 S THIS WELL WILL REPLACE A WELL THAT WILL AS A STANDBY-CONTACT LOCAL APPROVING		DISTANCE PROM WELL I	O NEAREST ROAD JUNCTION	
FOR POLICY ON STANDBY WELLS THIS WELL WILL DEEPEN AN EXISTING WELL	· · · · · · · · · · · · · · · · · · ·	Wash ward	· (M	
PERMIT NUMBER OF WELL TO BE REPLACED OR I	9		0	-
(IF AVAILABLE) 41	52	N Out	Kunning	
Not to be filled in by driller (MDE OR COL	JNTY USE ONLY)	1 marten		
APPROP. PERMIT NUMBER G	AP		JE!	
WRITE 54	94,50	4	31 was Co	
FORCE IN BOX PERMIT NOTE -	17 - 15 / 18 73 74 75 76 77 78 79		\$ ° 7	-
SPECIAL CONDITIONS		- (A	

COUNTY

HOWARD COUNTY HEALTH DEPARTMENT Bureau of Environmental Health 3525-H Ellicott Mills Drive Ellicott City, MD 21043 461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation X Replacement		Receipt #
Name of Installer <u>Gartly</u>	and Plumbing Inc	Telephone <u>410-875-</u> 5
License Number <u>635 a</u> Certified Well Pump Install	ler Well Driller	Registered Plumber X
Name of Property Owner Co Subdivision Quader Col Site Address Mous Wh.	d Lor # 7 We	Telephone <u>410-730-43</u> 3 11 Tag #
Dame.	Motor	Pitless Adapter
Pamp 1. Type	1. Horsepower 3/2	1. Make Have
a. Deep well jet	2. RPM 3435	2. Model # <u>PT 80</u> 5
b. Shallow Well jet	3. Voltage	3. Depth <u>48</u> 5
c. Submersible	a. 110	10 /pt is made deliberation and an area and an area.
2. Make Goolds	a. 110 b. 220	
3. Model # 26 T	Annual Control of the	
3. Model # 26 \(\frac{1}{2}\) GI 4. Capacity \(\frac{1}{2}\) GI	PM !	
5. Pump exceeds well capaci	Ity Yes No X	
6. If Yes. is low pressure	cutoff switch installed?	Yes No
7 What methods are used to	protect the pump and elect	rical wiring from
	restors Cable guards	
Tank	Piping	Well data
1. Capacity 230	1. Type <i>Poly</i> 2. Size 15	1. Depth <u>/40</u> ft.
2. Pressure relief	2 8179 19	2. Yield 2 GPM
valve? Yss	3. NSF and/or BOCA	3. Static water
Vd1ve:	Code approved yes	
	4. Depth of supply	
	line _H % '	
	1111e	installer? Ne
	y responsibility to notify lation is ready for inspecti	
All information given above	e is true to the best of my	knowledge.
Sig	nature of Applicant:	
•	Date: 3-2	34-93
Note: A sticker indicating	approval/status of the ins	stallation will be placed

on the well casing at the time of the inspection.

DEPARTMENT/OF INSPECTIONS, LICENSES AND PERMITS PERMIT NUMBER HOWARD COUNTY 9669 کا 2001 MITS (410)313-2455 INSPECTIONS (410)313-1810 AUTOMATED INFORMATION (410)313-3800 PERMIT APPLICATION Building Address 1648 Whatenic Lane Property Owner's Name Cancey Mayor Address 5570 VANALE POINT RD LILIES TO CATY AD 2/0+2 City Code State MD Zip Code Z/047 Suite/Apt: #: SDP/WP/Petition #: Home Phone (413) 730-437 Work Phone Census Tract OGS Subdivisjon (QUARTER FLED [[Applicant's Name & Mailing Address, (if other than stated hereon): AllA Lot Section A A A Area Tax Map 23 Parcel S4 Grid Zoning 🔑 🦰 Map Coordinates Phone Existing Use Anglary Co Land Contractor Company GREENFIELD Hames INC. Contact Person RICK IN LOUR Estimated Construction Cost \$ 350,000 Address 6656 Lusier DR Description of Work 2 Stray (PARTIAL FINISCO City 11/3 h L4 ~ 3 State 1717 Zip Code 20777 BALOMENT, YBEVASON, 3 CAR, Th BOTA License No. erre plant will deek Phone (413) 781-6182 Occupant or Tenant こみとメイテルルツ Engineer or Architect Company Contact Name CARCY MANN Contact Person hack PSINT RD Address 5570 VAP116 City ____ State State へい Zip Code Zip Code Phone 5 Phone (410) 750 - 2262 Fax BUILDING DESCRIPTION - RESIDENTIAL BUILDING DESCRIPTION - COMMERCIAL Building Characteristics **Building Characteristics Utilities** Utilities Height: Water Supply: SF Dwelling □ SF Townhouse □ Water Supply: Public Width Public 1st floor: No. of stories Private Private Sewage Disposal: 2nd floor: Sewage Disposal: Public Públic Basement: Private Gross area, sq. ft. per floor Private Finished Basement Unfinished Basement Crawl space Slab on Grade Electric Yes No D Electric Yes No 🗆 No. of Bedrooms Gas Yes □ No □ Use group Gas Yes ✓ No □ Multi-family dwellings: Heating System: No. of efficiency units: Heating System: Construction type: Electric Oil No. of 1 BR units: Electric Oil
Natural Gas Reinforced Concrete Natural Gas No. of 2 BR units: Propane Gas No. of 3 BR units: Structural Steel Propane Gas Masonry Other Structure: Wood Frame Sprinkler system: N/A D Sprinkler system: N/A D Dimensions: Full NFPA #13D Footings: Partial NFPA #13R Roof: Other Suppression State Certified Modular Other: # of Heads State Certified Modular Manufactured Home GREENFI JAVNE Applicant's Signature 14-19999 Homes MARONES Title/Company Date Checks payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY ** PLEASE WRITE NEATLY AND LEGIBLY ** - FOR OFFICE USE ONLY-DPZ SETBACK INFORMATION SIGNATURE APPROVAL PROPERTY ID#: Filing fee and Development, DPZ ront: State Highways

Building Official Permit fee Excise tax Side St.: Dev Engineering DPZ Sub-total paid Aealth 1/20/99 Mark P.R. Add'l permit fee All minimum setbacks met? Fire Protection YES □ NO □ TOTAL FEES Is Sediment Control approval required prior to issuance? Is Entrance Permit required? Balance due YES 🗆 NO 🗖 YES 🗆 NO 🗖 Check 8128 Historic District? Validation MES□ NO□ U 5: CONTINGENCY CONSTRUCTION START: 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