TAPE D#04-316339 PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH 410-313-2640

INDEXED

	512781-B
	P
NT	A <u>512718-B</u>
ISSUE D	ATE
APPROVAL D	DATE

		IS PERM	MITTED TO INSTALL	_ALTER
ADDRESS			PHONE	
SUBDIVISION	LOT ŅU	MBER ADDRESS	4152 Roxburi	MUSRO
PROPERTY OWNER John				
SEPTIC TANK CAPACITY	GALLONS	BUILDING PERMIT	SIGNED	•
PUMP CHAMBER CAPACITY	GALLONS	AND RETURN		
NUMBER OF BEDROOMS	· · · · · · · · · · · · · · · · · · ·	10270480015066		
SQUARE FEET PER BEDROOM	· 	•	•	
LINEAR FEET OF TRENCH REC	QUIRED		•	
TRENCHES: Trenches to be	e feet wide. Inlet	feet below original grade	. Bottom maximum depth	۱۰
feet below LOCATION:		of stone below distribution be		·
				* .
PLANS APPROVED			DATE	
PERMIT VOID AFTER 2 YEARS			•	
NOTE: CONTRACTOR RESPONSIBLE	E FOR SCHEDULING A PRE-CO	NSTRUCTION INSPECTION FOR	ALL INSTALLATIONS	
NOTE: TOP OF SEPTIC TANKS ARE	TO BE NO DEEPER THAN 3.0 F	EET BELOW FINISH GRADE		
NOTE: WATERTIGHT SEPTIC TANKS	REQUIRED			•
NOTE: CLEANOUT REQUIRED EVER ARE NOT ACCEPTABLE	Y 70 FEET OF SEWER LINE AN	ID/OR AT 90° SWEEPS IN LINES F	ROM HOUSE TO DRAIN FIEL	DS, 90° ELBOWS
NOTE: ALL PARTS OF SEPTIC SYST OTHERWISE SPECIFICALLY	EMS (I.E. TANK, DISTRIBUTIO AUTHORIZED	N BOX, DRAINFIELDS) TO BE 100) FEET FROM ANY WATER W	ELL UNLESS

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

P512781

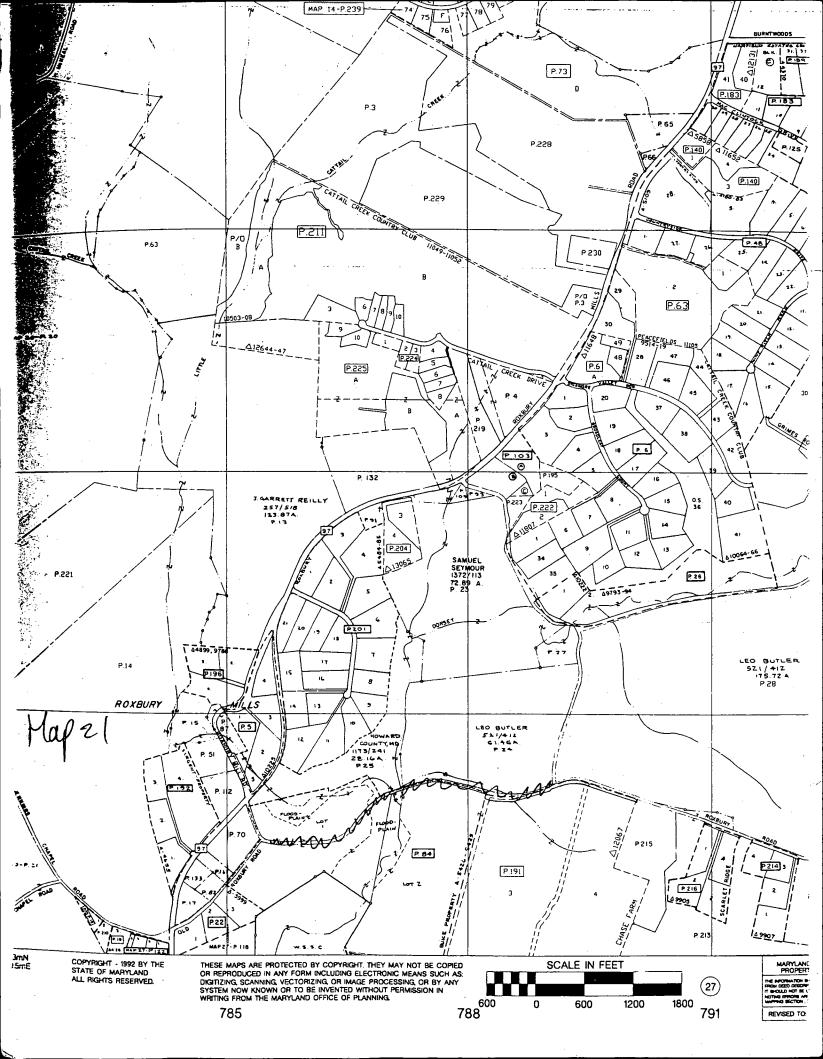
NOT TO SCALE

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RETURNED	AND

	TRENCH DATA
	TRENCH WIDTH
	TRENCH INLET DEPTH
1	TRENCH BOTTOM DEPTH
	DEPTH OF STONE
	NUMBER OF TRENCHES
	TOTAL TRENCH LENGTH
	ABSORBENT AREA
	DISTRIBUTION BOX LEVEL
	BAFFLE IN DISTRIBUTION BOX
- 1	

SEPTIC TANK DATA				
SEPTIC TANKGALLONS				
MANHOLE RISER				
6 INCH INSPECTION PORT				
PUMP CHAMBER DATA				
PUMP CHAMBER GALLONS				
MANHOLE RISER				
ALARM				
PUMP PERFORMANCE TEST				

PRE-CONSTRUCTION INSP	ECHON:		·				
· · · · · · · · · · · · · · · · · · ·	*					•	
INSPECTION COMMENTS:							
		ا المعنى ا					
							···
						:	
						•	
			· · ·				
INSPECTOR		•		DATE SYS	TEM APPRO	VED	
			***	• • • • • • • •			



C 1 1 1903 SEQUENCE NO.	STATE OF MARYLAND	THIS REPORT MUST BE SUBMITTED AFTER WELL IS COMPLETED.
1 2 3 6 6	FILL IN THIS FORM COMPLETELY	COUNTY
ST/CO USE ONLY DATE WELL COM	PLEASE TYPE	NUMBER 5 (278/B) PERMIT NO.
DATE Received	Depth of Well 22 20 2 26	FROM "PERMIT TO DRILL WELL"
$\frac{8}{1}$, $\frac{3}{15}$	20 (TO NEAREST FOOT)	0/2799
OWNER Cremean	firet name	
STREET OR RFD 4752 Ko	-bur hills Kallis TOWN TOWN	Clan wood
WELL LOG	GROUTING RECORD yes no	[C]3
Not required for driven wells	WELL HAS BEEN GROUTED (Circle Appropriate Box)	1 2 PUMPING TEST
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING	TYPE OF GROUTING MATERIAL (Circle one)	HOURS PUMPED (nearest hour)
DESCRIPTION (Use additional sheets if needed) FEET check if wate bearing the sheet of the sheet		8 9
	NO. OF BAGS 6 4 NO. OF POUNDS 600 SALLONS OF WATER 36	PUMPING RATE (gal. per min.) 15
1 707 30.7	DEPTH OF GROUT SEAL (to nearest foot)	METHOD USED TO MEASURE PUMPING RATE BUCKET
brawl Shale	from	WATER LEVEL (distance from land surface)
gray Shale 5 45	(enter 0 if from surface) casing <u>QASING RECORD</u>	BEFORE PUMPING 100 tt.
11/40	types ST CO	240
	(appropriate) STEEL CONCRETE	_
Drown state	below PLASTIC OTHER	TYPE OF PUMP USED (for test) A air P ipiston T turbine
grey 56te 62 160	MAIN Nominal diameter Total depth CASING top (main) casing of main casing	A air P piston T turbine
graystate 160 165 V	TYPE (nearest inch)! (nearest foot)	C centrifugal R rotary (describe below)
9 mx Shte 165 200	60 61 63 64 66 70	J jet S submersible
	E OTHER CASING (if-used) A diameter depth (feet)	27 27
2	C diameter depth (leet)	PUMP INSTALLED
	C	DRILLER INSTALLED PUMP YES (CIRCLE) (YES or NO)
	G C	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.
	insert STEEL BRASS OPEN appropriate BRONZE HOLE	CAPACITY: GALLONS PER MINUTE
	code below PL OT PLASTIC OTHER	(to nearest gallon) 31 35
		PUMP HORSE POWER 37 41
NUMBER OF UNSUCCESSFUL WELLS:	C 2 DEPTH (nearest ft.)	PUMP COLUMN LENGTH (nearest (t.)
WELL HYDROFRACTURED YES NO	E 1 15 17 21	CASHNG HEIGHT (circle appropriate box
Y (N	C ₂	and enter casing height)
A WELL WAS ABANDONED AND SEALED	H 23 24 26 30 32 36	LAND SURFACE (nearest)
E ELECTRIC LOG OBTAINED	C 3 R 38 39 41 45 47 51	below) (not)
P TEST WELL CONVERTED TO PRODUCTION WELL	E SLOT SIZE 1 2 3	LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURES
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED II ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" ANI IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOV	DIAMETER (NEAREST	AND INDICATE NOT LESS THAN
OAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MI KNOWLEGGE.	56 60	TWO DISTANCES (MEASUREMENTS TO WELL)
/	from to	"
DRILLERS LIC. NO. 1 M M D. 040_ 1	GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL	Well
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)	INSERT F IN BOX 68 68 MDE USE ONLY	x 150
LIC. NO.1 MWD 501	(NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.) W Q	0 0
Charles Tills		0 1
SITE SUPERVISOR (sign. of driller or journeyman	70 72 74 75 76	
responsible for sitework if different from permittee)	TELESCOPE LOG CASING INDICATOR OTHER DATA	Roxbury Mill Rb.
DENV-CR97	② COUNTY	prise.

FOY FIND D# 1916 33 H10 313. 2418

NOWARR ... JUSTY 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 Replacement Name of Installer Dallen W	(Fasterday)	Receipt # 9-2999 Telephone 3/83/-7057
Name of Installer Dallen W	1600 Lease	Telephone 3/1-83/-705/
Certified Well Pump Installer	Well Driller F	Registered Plumber
Name of Property Owner John Subdivision Site Address 4/52 Roxbaly	Cremeansorice in Lot # Well	Tag # /10742370
Pump	Motor	Pitless Adapter
1. Type	1. Horsepower	1. Make Maltingon
a. Deep well jet	2. RPM 3050	2. Model # B-10X
b. Shallow well jet	3. Voltage	3. Depth 3//7
c. Submersible	a. 110	
2. Make Garda 3. Model # 769000000	b. 220	
3. Model # 76-2003		
4. Capacity	1	
4. Capacity 7 7 7 8 8 5. Pump exceeds well capacity 6. If Yes, is low pressure cuto:	Yes No	
7. What methods are used to pro-		
vibrations? Torque arresto	rs Cable guards _	Other
Tank 27	Piping 1. Type 2. Size	Well data
1. Capacity 32	1. Type /	1. Depth <u>200</u> ft.
2. Pressure relief	2. Size //	2. Yield GPM
valve?	3. NSF and/or BOCA	3. Static water
/	Code approved	leveift.
	4. Depth of supply	4. Will water supply
	line 9/4	be disinfected by
		installer?
I understand that it is my res Department when the installation is null and void).	ponsibility to notify the is ready for inspection	ne Howard County Health (otherwise this permit
All information given above is		1111/2019
Signatu	re of Applicant:	
	Date:	1-28-49
		▼

DENV-Permit 97

8/19/	99		
11/A	H ·	SITE INSPECTION S	HEET
113	owner:	Cremeans	DATE REQUESTED:
	PHONE #:		CONTRACTOR: <u>Easterday</u>
		4152 Roxbury Mills Rd	WELL TAG #:
			COUNTY #: W512781B
	PROPOSAL:	: repl. well requested	<u></u>
	Prev.	reple well requested owner Gross, Goshen, Shan	
	V		
	 		Ÿ)
	COMMENTS:	plato 1/0'± Plato	ingdeilled well (stant 1996) Seed of lovel set of the set of the set of the seed of the s
	wote level		
	Worldblook	you to but Necht Now I've of prend on one cash	5 a Flydry low yell per owner.

DATE: 8/19/99

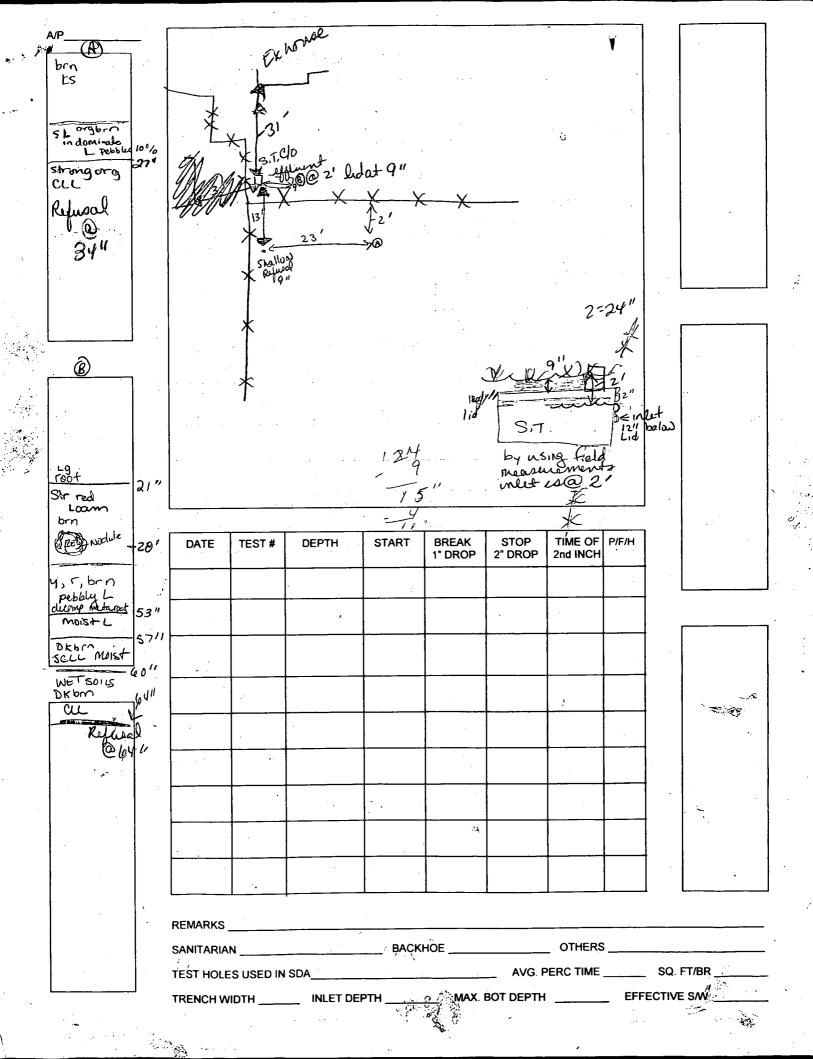
INSPECTOR:

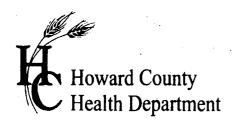
FILE & mergency	11200	DATE REPORTED	8/15/75
	Gross	DATE REPURTED	/ / / / 5
PROPERTY OWNER //			
P.O. ADDRESS Rotbury	Mill Rd.	TELEPHONE	
DIRECTIONS TO PROPERTY	lenwood,	Md.	
INFORMANT # HO	-75-E-6		
L. J. Easter	day - driele	N	
8/15/25			
	28 1 Ca	ee	
	22' 02	m	
CONDITION FOUND	I hay a	heady in	
		oK	
	-8	lasso	+ 1
	200 d	eep	
	9 bago tot		1
			(M)
			y
ACTION TAKEN			

	· · · · · · · · · · · · · · · · · · ·		
FINAL DISPOSITION			
- DAGE OF LACE			
			

SITE INSPECTION SHEET

•	
OWNER:	PHONE #:
ADDRESS: 4152 Rochus	MILL ROL CONTRACTOR:
	WELL TÅG #:
SUBDIVISION:	LOT: COUNTY #:
PROPOSAL: BP-add or	
TROTOGAL. 101 = 1120 01	
	E flature repour area
	LOCATION DIAGRAM U
COMMENTS: S.T. Lid approximated on 10-22-of Fogles.	Description of the below goods, Effhent (unel (scum) 2' below) as well abandmed and sealed by
DATE: 10/25/04	DISPECTOR PARE MANAGEMENT
	INSPECTOR: face floores fittery
SEE SEE	PERC NOTE SHEET





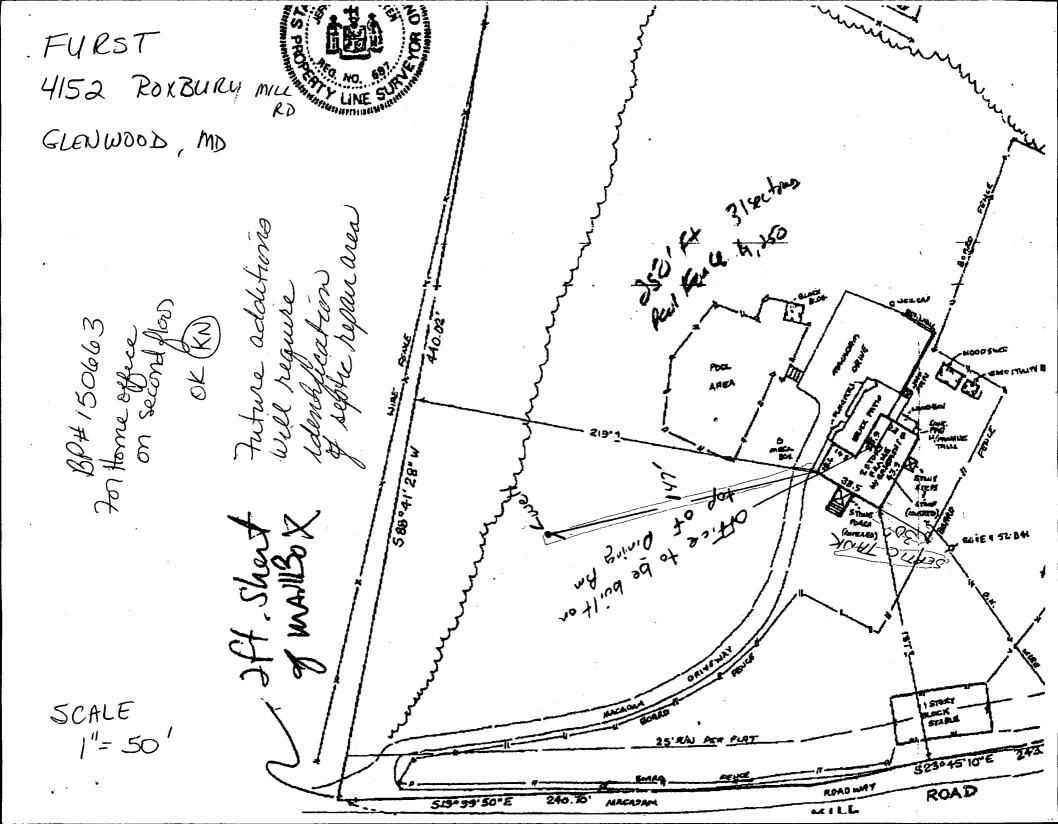
APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S)					A/P	· .
AGENCY REVIEW:		real control			DATE	
		· .				
		DO NOT W	/RITE ABO	VE THIS LINE		
CHECK AS NEEDED CONSTRUCT): NEW SEPTIC SYSTE	M(S)	N PRIOR TO IS	SUANCE OF SEWAGE DISPO CHECK AS NEEDED: NEW STRUCTURE	(S)	
,	TO AN EXISTING SEF EXISTING SEPTIC SY			D ADDITION TO AN E	XISTING STRUCTURE TING STRUCTURE	
☐ BUILD ON AN	LOT(S) EXISTING LOT IN A S EXISTING PARCEL C	SUBDIVISION		IS THE PROPERTY WITH VES NO	IIN 2500' OF ANY RES	ERVOIR?
☐ COMMERCIAL	/ITH(PROVI	DE DETAIL OF NU	JMBERS AND 1	COMPLETED STRUCTURE TYPES OF EMPLOYEES/ CUS AND TYPES OF EMPLOYEE	STOMERS ON ACCOM	PANYING PLAN)
PROPERTY OWNER(S)				· · · · · · · · · · · · · · · · · · ·	<u> </u>	
DAYTIME PHONE	et e e	CELL			FAX	
MAILING ADDRESS						·
	STREET			CITY/TOWN	STATE	ZIP
APPLICANT				·		
DAYTIME PHONE		CELL			FAX	
MAILING ADDRESS					· · · · · · · · · · · · · · · · · · ·	
	STREET			CITY/TOWN	STATE	ZIF
APPLICANT'S ROLE:	DEVELOPER	BUILDER	BUYER	RELATIVE/FRIEND	REALTOR	CONSULTANT
PROPERTY LOCATION SUBDIVISION/PROPER		·			LOT NO	O
PROPERTY ADDRESS						
	STREE			TOWN/PO	ST OFFICE	•
TAX MAP PAGE(S)	GRID _	PA	RCEL(S)	PR	OPOSED LOT SIZE	
AS APPLICANT, I UNDE	ERSTAND THE FOL	LOWING: THE	SYSTEM INS	TALLED SUBSEQUENT T	O THIS APPLICATION	ON IS ACCEPT-
ABLE ONLY UNTIL PUE	BLIC SEWERAGE IS	S AVAILABLE.	THIS APPLICA	ATION IS COMPLETE WH	EN ALL APPLICABL	E FEES AND A
SUITABLE SITE PLAN I	HAVE BEEN RECE	VED. I ACCEP	T THE RESPO	NSIBILITY FOR COMPLIA	ANCE WITH ALL M.	D.S.H.A. AND
"MISS UTILITY" REQUIR	REMENTS. APPRO	OVAL IS BASED	UPON SATIS	FACTORY REVIEW OF A	PERC CERTIFICAT	ION PLAN.
TEST RESULTS WILL B	BE MAILED TO APP	LICANT.				
		_		SIGNATURE OF APP	LICANT	

3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648 TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM



MARYLAND DEPARTMENT OF THE ENVIRONMENT, WA 2500 BROENING HIGHWAY, BALTIMORE, MAR	YLAND 21224, (4	10) 631-3784	*****		
WATER WELL ABANDONMENT-SEAL	******		*		
WAIR WELL ADMINISTRATION OF THE PROPERTY OF TH	*********	*******	*****	*****	****
SUBJECT COPIES OF COMPLETED FORM TO	•.				
SUBMINITY ENVIRONMENT AGENCY (contact MDE, WMA if address no	ocded)				
WELL OWNER MANAGEMENT ADMINISTRATION, WELL PROGRAM					
DATE WELL ABANDONED: 10-22-04 (month/day/ycar	1)				
		_			
PERMIT NUMBER OF ABANDONED WELL (if any)					
			<u> </u>		
PERMIT NUMBER OF REPLACEMENT WELL	 				
PERSON ABANDONING WELL: ALLEN CAMPTIN	WELL DRILLE	RS LICENSE N.	MBER:		09
1. 7 1			CIRCL	e: <u>MWI</u>	MSDYMGD
OWNER'S NAME: Mary beth Furst		SITE LOCATION	JAD		
WELL LOCATION:			کلی ۔		
NEAREST TOWN: 6-12 11002		1 1	٠,	•	
TAX MAP BLOCK PARCEL		\	1-1		
SUBDIVISION: LOT:		Nort.		•	
SECTION: LOT: LOT: LOT: LOT: LOT: LOT: LOT: LOT		(9) Y			
	'		• •		
	•	\			
100 (100 (100 (100 (100 (100 (100 (100		\		•	
		\			
		`		. •	
PTYPE OF WELL BEING ABANDONED:	:			•	
DRILLEDJETTED	-	LOG OF	ALING	MATER	IAL
BORED/AUGERED HAND DUG		• • • • • • • • • • • • • • • • • • • •		FE	ET
OTHER (specify)		MATERIAL	,		
	<u> </u> -	,	<u> </u>	ROM_	ΤΟ
USE CODE:		lemen		0	150
DOMESTICMUNICIPAL/PUBLIC	ļ.	, , , , , , , , , , , , , , , , , , , ,			
IRRIGATION INDUSTRIAL					
TEST/OBSERVATION GEOTHERMAL					
	i i				
TYPE OF CASING:					* 5.3
STEEL PLASTIC			1		
CONCRETE OTHER (specify)				·. ·	1 3
					The state of the s
SIZE OF CASING: INCHES IN DIAMETER	· -	·			
	<u> </u> _	VOLUME	F MATE	RIAL U	SED
DEPTH OF WELL: PEET DERP			/		
		75	120	15	
WAS ANY CASING REMOVED? YES NO	L				**
WAS CASING RIPPED OR PERFORATED? YES NO	•				
	md	_	• •	•	
SIGN DRESMASTER WELL DRILLER OF SUPERVISING SANITARIAN	LICENSE #	MWD/MSD		10-	72764
DENVARIA TILY 1007 21 COUNTY ENVIRONMEN		CIRCLE (ie ·		DATE