PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH 410-313-2640 ISSUE DATE _____

A <u>514748-D</u>

P REPLACEMENT WELL

INDEXED

APPROVAL DATE __12/07/1998

1/1/2 20 JABA	IS PERMITTED TO INSTALL ALTER
\DDRESS	PHONE
SUBDIVISIONLOT NUI	MBER ADDRESS
PROPERTY OWNER F	PROPERTY OWNER'S ADDRESS
SEPTIC TANK CAPACITY GALLONS	
PUMP CHAMBER CAPACITY GALLONS	
NUMBER OF BEDROOMS	
SQUARE FEET PER BEDROOM	
INEAR FEET OF TRENCH REQUIRED	
RENCHES: Trenches to be feet wide. Inlet	feet below original grade. Bottom maximum depth
feet below original grade. feet of OCATION:	of stone below distribution box.
Charles Snouffer 1725 Route 94	a wrodbine Rd
PLANS APPROVED	DATE
PERMIT VOID AFTER 2 YEARS	
NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CON	ISTRUCTION INSPECTION FOR ALL INSTALLATIONS
NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FE	ET BELOW FINISH GRADE
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED	
NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND ARE NOT ACCEPTABLE	O/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS
NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION OTHERWISE SPECIFICALLY AUTHORIZED	BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL 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 IN	ON OR SCHEDULE 35/40 PVC OR ABS
NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND P	PUMP CHAMBERS
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES	
NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DE	ETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC OR 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

NOT TO SCALE TRENCH DATA TRENCH WIDTH ___ TRENCH INLET DEPTH _____ TRENCH BOTTOM DEPTH DEPTH OF STONE _____ NUMBER OF TRENCHES_____ TOTAL TRENCH LENGTH ABSORBENT AREA DISTRIBUTION BOX LEVEL _____ BAFFLE IN DISTRIBUTION BOX ____ SEPTIC TANK DATA SEPTIC TANK _____GALLONS MANHOLE RISER ____ 6 INCH INSPECTION PORT ____ PUMP CHAMBER DATA PUMP CHAMBER GALLONS MANHOLE RISER _____ PUMP PERFORMANCE TEST _____ PRE-CONSTRUCTION INSPECTION: INSPECTION COMMENTS: INSPECTOR _____ DATE SYSTEM APPROVED _____



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

December 10, 1998

Mr. Charles Snouffer 1725 Rt. 94 Woodbine, MD. 21797

RE: REPLACEMENT WELL

1725 Rt. 94

Well Permit #HO-94-1959

Dear Mr. Charles Snouffer:

This office is requesting that you contact Ms. Vicki Fellas at (410) 313-2644 to schedule an initial water sample to be taken as required by Maryland Well Construction Regulation (COMAR 26.04.04) for the above referenced replacement well.

It is preferred that the sample be collected from an indoor tap. However, if we do not hear from you, we may elect to obtain water samples from an outside tap in order to complete your required sampling obligation.

Failure to confirm the potability of this well water supply by completing water sampling requirements could result in the issuance of an order to abandon and seal the well in accordance with Maryland Well Construction Regulation (COMAR 26.04.04).

Thank you in advance for your prompt attention to this important matter.

Very truly yours

Kimberly Maiste, Sanitarian Water and Sewerage Program

KM

cc: file

Morning morning

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

APPLICA OF TILESS ADAPTER. WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation Replacement	<u>/</u>	Receipt # Date
Name of the contract	George Baker	Telephone 410 - 188-3080
License Number (2)	The Installer Well Driller	Registered Plumber
Name of Proposity Ov Sucdivision Site Address // 2	Rt 94 Woodbene	Telephone Well Tag # <u>HO - 94 - 1959</u>
Pump 1. Type a. Deep wa at the state of the	Motor 1. Horsepower 3/2 2. RPM 3. Voltage 22/	Pitless Adapter 1. Make Marrason 2. Model 8 2 10 12 3. Depth
6. If Yes, in the part of the second of the	GPM Il capacity Yes No cressure cutoff switch installed used to protect the pump and exeque arrestors Cable gr	electrical wiring from 🤌 💮
Tank 1. Capacity And 15 2. Pressure Tollier valve! well line P.A. 4' well line pino !' 2 pc cap insto	Piping 1. Type 2. Size 3. NSF and/or BOO Code approved 4. Depth of supplication Line 6'6'6'6-9-driller regrov	2. Yield GPM 3. Static water level ft. 1y 4. Will water supply be disinfected by
l understate the	is my responsibility to nor	tify the Howard County Health
All informations or	Signature of Applicar :	Device Belin
	Date:	11-23-98
Note 4 conthology	ating approval/status of the time time of the inspection.	e installation will be placed

C 1 \$7.70 SEQUENCE NO. (MDE 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 COMPLETING NUMBER 1 0K 13	
ST/CO USE ONLY DATE WELL COMPL DATE Received		PERMIT NO. FROM "PERMIT TO DRILL WELL"	
MM DD YY	22 320 26 (TO NEAREST FOOT)	12/3 HO - 94 - 1959 28 29 30 31 32 33 34 35 36 37	
OWNED AMPLIA	Charles	28 29 30 31 32 33 34 35 36 37	
OWNER MOULASS	first name TOWN &	Lisbon	
SUBDIVISION	SECTION.	LOT	
WELL LOG Not required for driven wells	GROUTING RECORD WELL HAS BEEN GROUTED WELL APPRECIATE PROUTED	C 3	
STATE THE KIND OF FORMATIONS PENETRATED, THEIR	(Circle Appropriate Box)	PUMPING TEST	
COLOR, DEPTH, THICKNESS AND IF WATER BEARING	TYPE OF GROUTING MATERIAL (Circle one) CEMENT CM BENTONITE CLAY BC	HOURS PUMPED (nearest hour)	
DESCRIPTION (Use additional sheets if needed) FROM TO the bearing	NO. OF BAGS 48 19 NO. OF POUNDS 45786	PUMPING RATE (gal. per min.)	
	GALLONS OF WATER	METHOD USED TO	
brown shale o 57	DEPTH OF GROUT SEAL (to nearest foot)	MEASURE PUMPING RATE	
Brown Shale o 57 Blue Rock 57 320	from 48 TOP 52 If. to 54 BOTTOM 58 If. (enter 0 if from surface)	WATER LEVEL (distance from land surface)	
Blue Kock 57 320 /	casing CASING RECORD	BEFORE PUMPING $\frac{77}{17}$ ft.	
	types insert STEEL CONCRETE	WHEN PUMPING 280 ft.	
	code DI OIT	72 25 TYPE OF PUMP USED (for test)	
	PLASTIC OTHER	A air P piston T turbine	
	MÅIN Nominal diameter Total depth CASING top (main) casing of main casing	27 27 other	
	TYPE (nearest inch)! (nearest foot)	C centrifugal R rotary (describe below)	
	60 61 63 64 66 70	J jet S submersible	
	E OTHER CASING (if used) A diameter depth (feet)	27 27	
	H inch from to	PUMP INSTALLED	
	ă — — — — — — — — — — — — — — — — — — —	DRILLER WILL INSTALL PUMP (CIRCLE) (YES or NO)	
	Ġ	IF DRILLER INSTALLS PUMP, THIS SECTION	
	screen type SCREEN RECORD	MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED	
	or open hote ST BR HO	PLACE (A,C,J,P,R,S,T,O) 29 IN BOX 29.	
	insert STEEL BRASS OPEN BRONZE HOLE code	CAPACITY: GALLONS PER MINUTE	
	below 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 ft.)	
WELL HYDROFRACTURED Yes (10)	$E = \frac{410}{89} \frac{59}{11} = \frac{320}{17}$	CASING HEIGHT (circle appropriate box	
T (b)	Å C ,	and enter casing height)	
CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED	H 23 24 26 30 32 36 S	LAND SURFACE (nearest)	
A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED	C 3 R 38 39 41 45 47 51	below) (nearest) (nearest) (nearest) (nearest)	
P TEST WELL CONVERTED TO PRODUCTION WELL	E SLOT SIZE 1 2 3	LOCATION OF WELL ON LOT	
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND	N DIAMETER (NEAREST	SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND /OR	
IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCUPATE AND COMPLETE TO THE BEST OF MY	OF SCREEN INCH)	LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES	
KNOWLEDGE.	from to	(MEASUREMENTS TO WELL)	
DRILLERS LIC, NO. 1 M S. D. L. I.	GRAVEL PACK IF WELL ORLILED WAS EL OMINIO MELL		
DRILLERS SIGNATURE	WAS FLOWING WELL INSERT F IN BOX 68. 68	House 38° , well	
(MUST MATCH SIGNATURE ON APPLICATION)	MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)	(**************************************	
LIC. NO. 1 M _ D 1 T (E.R.O.S.) W Q			
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		

- 2500 BROENING HIGHWAY, BALTIMORE, MARYLAND 2	****	******	****
WATER WELL ABANDONMENT-SEALING REPO	ORT FORM 12/8 (CW)		
SUBMIT COPIES OF COMPLETED FORM TO:	*****	*****	****
 ★ COUNTY ENVIRONMENT AGENCY (contact MDE, WMA if address needed) ★ WELL OWNER ★ MDE, WATER MANAGEMENT ADMINISTRATION, WELL PROGRAM 			
DATE WELL ABANDONED: 12/1/98 (month/day/year)			
PERMIT NUMBER OF ABANDONED WELL (if any) hand dug -			
PERMIT NUMBER OF REPLACEMENT WELL	HO 94-	1959	
PERSON ABANDONING WELL: Joseph Mayne WELL DE	RILLERS LICENSE NUMBER:	6	24
· OWNER'S NAME: Charles Snouffer	CIRC	LE: <u>MWD/I</u>	√SD⁄MG
well Location: COUNTY: Howard NEAREST TOWN: Listen			
TAX MAP BLOCK PARCEL SUBDIVISION:			
SECTION: LOT: LOT: RH 94	X		
MARYLAND GRID COORDINATES E 770 BOX NUMBER 540	000		
N <u>540</u>	SHOW WELL LOCA BY X WITHIN BO		
* TYPE OF WELL BEING ABANDONED:		ng kanalang di sebagai di sebagai Sebagai di sebagai di	Neger was
DRILLED JETTED BORED/AUGUERED HAND DUG 3 ft. nound OTHER (specify)	LOG OF SEALIN	IG MATERL	AL
		FEI	· · · · · · · · · · · · · · ·
• USE CODE:	MATERIAL		
DOMESTIC MUNICIPAL/PUBLIC IRRIGATION INDUSTRIAL TEST/OBSERVATION	Coment	FROM	TO 5
* TYPE OF CASING:	Cement Washed grand	2 5	35
STEEL PLASTIC CONCRETE OTHER (specify)			
* SIZE OF CASING: INCHES IN DIAMETER			,
DEPTH OF WELL: 35 FEET DEEP	2: 33		
* WAS ANY CASING REMOVED? YES NO	()	Carlos and the care	40

if yes, length removed, in feet:

WAS CASING RIPPED OR PERFORATED? _

MWD/MSD/MGD

SEQUENCE NO.	STATE OF	MARYLAND	STATE PERMIT NUMBER
B 4 9387 (MDE USE ONLY)		DRILL WELL	40 04 10<0
1 2 3 6		int or type	$\frac{10^{-9}}{70}$
			fill in this form completely
Date Received (APA) OWNER INFORMATION		B 3 Zlowa	LOCATION OF WELL
8 MM DD YY 13	1	8 COUNTY	21
Snouffer Charles	ر مع		
15 Last Name Of Owner First Name	e 34	23 SUBDIVISION	42
36 / Street or RFD		SECTION L	LOT, (40 50)
	797		-/ 4° 50
	2ip 76	52 NEAREST TOWN	71
DRILLER INFORMATION		MILES FROM TOWN (ente	r O if in town)
Driller's Name 760 License	24		73 76 77 78
1	, , , , , , , , , , , , , , , , , , ,	$\frac{B \mid 4}{1 \mid 2}$	
Joseph L. Mayne Well Chilling	<u>*</u>	DIRECTION OF WELL FROM	1725 woodbin Roads
rimi Name	· \	TOWN (CIRCLE BOX)	NORTH NEATH WHAT HOAD
55/2 Rilgio Rd. Int. Hory Ind. 2		NW 8 NE	ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
Joseph & marine 11/5	198	8-9	WEST CLEAST
Signature Date		W (TOWN) E	34 960 37 SOUTH
B 2 WELL INFORMATION APPROX. PUMPING RATE	· · · · · · · · · · · · · · · · · · ·	8 8	DISTANCE FROM ROAD FT
(GAL. PER MIN.) 8	12		ENTER FT OR MI 38 39
AVERAGE DAILY QUANTITY NEEDED (GAL PER DAY) 14	20	8-9 (5) 8-9	TAX MAP: BLK: PARCEL
USE FOR WATER (CIRCLE APPROPRIATE		NOT TO	BE FILLED IN BY DRILLER
DOMESTIC POTABLE SUPPLY & RESIDENTIAL		I HEALTH	H DEPARTMENT APPROVAL
IRRIGATION	F	Howard	13
F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION		COUNTY NAME STATE	COUNTY NO.
22 I INDUSTRIAL, COMMERICIAL, DEWATERING		SIGNATURE	INSERT S —
P PUBLIC WATER SUPPLY WELL		DATE ISSUED OF Y	in Mainta 11/10/99
		43 MM 00 YY 48	CO SIGNATURE EXP. DATE
T TEST, OBSERVATION, MONITORING		NORTH 548 0	0.0 GRID 779 000
G GEO-THERMAL		50	55 57 63
		SHOW MAJOR FEATURES	SOF
APPROXIMATE DEPTH OF WELL 24 28	ET	BOX & LOCATE WELL WITH AN X	
V	NEAREST	SOURCES OF DRILLING V	VATER \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
APPROXIMATE DIAMETER OF WELL	INCH	2	Growt 9:30 Missed inst
METHOD OF DRILLING (circle one)		3.	(cout 9)
	tted & <u>DRIVEN</u>		Ti I : USH
	ydraulic Rotary)	WRITE THE BOX NUMBER	anicsed' Ix
A CABLE REVerse ROT ary	DRive-POINT	FROM THE MAP HERE	(VII)
other		- 7769	' (\(\frac{\pi_1}{2}\)
REPLACEMENT OR DEEPENED WEL (CIRCLE APPROPRIATE BOX)	LS	= <u></u>	
N THIS WELL WILL NOT REPLACE AN EXISTING WELL		N 5498	3
THIS WELL WILL REPLACE A WELL THAT WILL BE			SHOWING LOCATION OF WELL IN
ABANDONED AND SEALED			DWNS AND ROADS AND GIVE O NEAREST ROAD JUNCTION
THIS WELL WILL REPLACE A WELL THAT WILL BE US AS A STANDBY CONTACT LOCAL APPROVING AUTHO		, DIOTANGE I NOM WEEL I	. Harry
FOR POLICY ON STANDBY WELLS THIS WELL WILL DEEPEN AN EXISTING WELL			No. of the second second
THIS WELL WILL DEEPEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPENE	.n		4 944
(IF AVAILABLE) 41	52	N	20
Not to be filled in by driller (MDE OR COUNTY US	SE ONLY)	A	34/
			y /
APPROP. PERMIT NUMBER G A P	63		\$/ _ Jl
PERMIT NO 40 - 94 -	1959		8 × - W
70 71 72 73 74 75	76 77 78 79	- th	
SPECIAL CONDITIONS NOTE APPROVING AUTHORITIES SHOULD USE SEPARATE SHELL IF NEEDED .		•	⊕

DENV-Permit 97

	arle's Spouffer DATE REQUESTED:	′ 00
1	LOCATION DIAGRAM	
	x x x x x x x x x x x x x x x x x x x	long drive leading to sheds
COMMENTS:	11/4/98 Replacement well site ok as staked. to be abandoned by Joe Mayne	Existing hand dug
	, , , , , , , , , , , , , , , , , , ,	• •
DATE:	698 INSPECTOR:	im Maiste

6/2/12 . gottel

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

14007

DISTRICT 4

Horman Sirk	IS PERMITTED TO INSTALL X ALTER
ADDRESS Annapolis Rock Road. Modbin	
A BEWAGE DISPOSAL SYSTEM LOCATED AT	The first of the second of the
SUBDIVISION	ROAD Route 94 (see appli.
PROPERTY OWNER Charles & Shouffer	for better directions)
ADDRESS	
specifications - 2 bedrooms - trailer	
DRAIN FIELD DEPTH	PRET, BOTTOM AREASQ. PT.
SEEPAGE PITS ABSORBEN	T SIDE WALL AREA SQ. PT.
SEPTIC TANK CA	PACITY 1.000 GALLONS
for garbage grinder, increa	ISE DISPOSAL AREA 22% & TANK CAPACITY SOS.
OTHER DEY WELL - 470 sq. ft. absect	bent sidewall area to begin below the first
Sheft, of non porous soil. Earland de	oth possitted for dry well is 11h ft. below
	. to the left of trailer as seen from existing home
HOTE: ALL PIPE TEM HOUSE TO SEPTIC T	
Permit void after these traps. Note: Install Stand Pipe on septic tr	
PLANS APPROVED BY	DATE
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH UNTIL INSPECTED AND APPROVED.	WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK
NEITHER THE HOWARD COUNTY COMMISSIONER	IC NAS THE MEALTH BEGARENESS IS DESCRIBED.

16882