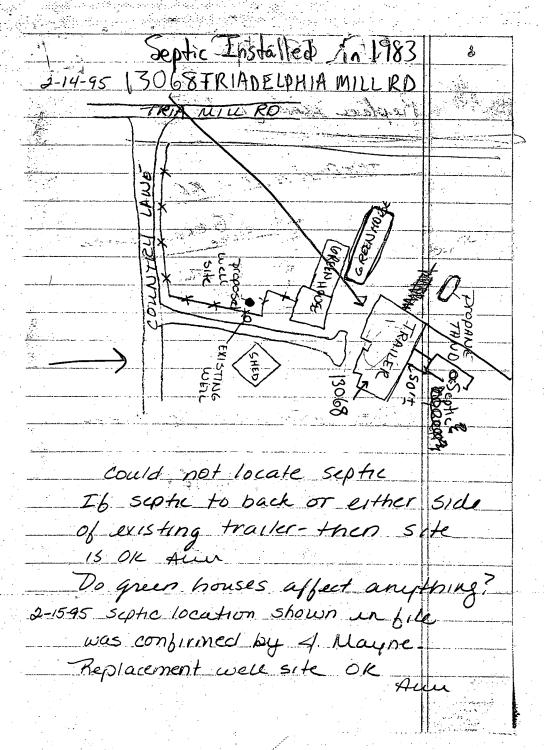
INDEXED



trinDolphing Mil RO. Eene , New went hount ion Sake with blue rebbs. 40881934

Т	1		111		- ALU	•		STATE PERMIT NU	MBER
В	(DP)	UENCE NO. USE ONLY)	STATE OF APPLICATION FOR PI			L WELL	H	0 - 9 4 -10	345
	THIS NUMBER IS TO BE PU IN COLS. 3-6 ON ALL CARDS		please pr	٠.	and the second second		70	fill in this form co	mpletely ⁷⁹
	Date Received (APA)	OWNER INFORM	ATION	B	3		LOCATIO	ON OF WELL	
	8 13	JWIVEH INFONIVI	Allow	a 1	HOWA 8 COUNTY	RO		21	
	15 Last Name	Owner	First Name 34		23 SUBDIVISION				42
	1/3/0/6/8/1/8/1	ADELP Street or RFD	1 1 4 M 1 L C		SECTION _		∟от 🔲		
	CLARKSUI	cce	0 2 1 0 2 7 O State 72 Zip 76		CLAR	RSU	1744	ව ්	
	DRILLER INFORMATION		MSD/MGD/MWD	1	52 NEAREST TO MILES FROM		vr û if in towr	, ZIIM	71
	Disech L. May			B	4	TOVAIA (ente		73 76 77	
	Erm Name	yee WELI	- URILLING	10	ارے RECTION OF W		1306	8 triabelphia NEAR WHAT RO	
	5512 Ridge Address	. Rd. mt. U	iry md. 2/77/	1	OWN (CIRCLE B	3OX) 			NORTH
	Signature T. Y	noyea	2/1/95 Date			Z _E 8→9		/HICH SIDE OF ROAD CLE APPROPRIATE BO	ത്തില
В	2 WEL	L INFORMATION	V		[w]—(TOWI	N)—[E]		34 4 0 0 DISTANCE FROM I	_J³′ south
	APPROX. PUMPING RATE (C	₹				\		ENTER F	17 17
	AVERAGE DAILY QUANTITY (GAL. PER DAY)	NEEDED 5	20 20		S _W S	S E 8-9			38 39
	USE FOR WAT	ER (CIRCLE APPR			.8			FILLED IN BY DRIL	
	HOME (SINGLE OR				1104120			PARTMENT APPRO	7800
	F FARMING (LIVESTO				COUNTY NAME	RD C	DONTY		DUNTY NO.
	22 INDUSTRIAL, COMM OTHER (REQUIRES	APPROPRIATION P	ERMIT)		STATE SIGNATURE DATE ISS	UED		INS	ERT S 41
	PUBLIC OR PRIVATE P APPROPRIATION PE APPROVAL)		REQUIRES REALTH DEPARTMENT	1:	2 15	595A	O SIGNATURE	llow 6	7-15-96
	TEST, OBSERVATION		AY REQUIRE		NORTH 50	48 C	O SIGNATURE EA GR	ST 07990	00
	L' APPROPRIATION PE	-			SHOW MAJO	R FEATUR	55 ES OF	2-22-9	63
	APPROXIMATE DEPTH OF	WELL 280	FEET 28		BOX & LOCA WITH AN X			11:30 900 (estimate) NO	
	APPROXIMATE DIAMETER (DE WELL	NEAREST		SOURCES O		3 WATER		
	ω	OF DRILLING (-	2.		i es combil		
	BORED (or Augered)	JETTED	Jetted & DRIVEN		3. WRITE THE	BOX NUMB	BER		
	37	Rcussion EVerse-ROTary	ROTARY (Hydraulic Rotary) DRive-POINT		FROM THE N	MAP HERE			*
	other				E 8	00			
		NT OR DEEPEN		7	ــا .	500]	000 000	
	(CIHC N THIS WELL WILL NO	LE APPROPRIATE B T REPLACE AN EXI PLACE A WELL THA	STING WELL		RELATION TO	NEARBY C	TOWNS AN	G LOCATION OF W D ROADS AND GIVI ST ROAD JUNCTION	E di initia di initi
	ABANDONED AND S	EALED PLACE A WELL THA	T WILL BE USED AS		N	4			K
en en	A STANDBY-CONTA POLICY ON STANDE	CT LOCAL APPROV	NG AUTHORITY FOR		A	1/8			\sim
	THIS WELL WILL DE					R.	L'EST		
	(IF AVAILABLE) 41	L TO BE REPLACE	52			So a	ell	· 4/	2
	Not to be filled	d in by driller (OEP	USE ONLY)	+	l	7	*		1/4
	APPROP. PERMIT NUMBER		A P	ľ	tradelphi	me mil	r Rd		
	FORCE MINITIALS PER	70 71 72	63 19 H - 0 3 H 5 73 74 75 76 77 78 79		Z.	/			Clarkswille
<u> </u>	SPECIAL CONDITIONS 2/15	der allalie E E	AUTHORITIES SHOULD USE S	REP	LACEMENT				
	NC	TE = APPROVING		COUN			<u>ABANĪO</u>	N EXISTING	WELL AUN

C 1 3533 SEQUENCE NO.	STATE OF MARYLAND WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS, AFTER WELL IS COMPLETED.
(THIS NUMBER IS TO BE PUNCHED IN COLDS 3-6 ON ALL CARDS)	FILL IN THIS FORM COMPLETELY, PLEASE PRINT OR TYPE	COUNTY A 29800
ST/CO USE ONLY DATE WELL COMPLETE	22265 26 011	PERMIT NO. FROM "PERMIT TO DRILL WELL" 1
OWNER ADAMS ANDREW	(TO NEAREST FOOT)	<u> </u>
STREET OR RFD last name 13068	TRIADELPHIA first Mand KD TOWN C	
SUBDIVISION NOTA	SECTION	
Not required for driven wells STATE THE KIND OF FORMATIONS	WELL HAS BEEN GROUTED (Circle Appropriate Box)	C 3
PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING.	TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY B C	HOURS PUMPED (nearest hour)
DESCRIPTION (Use FEET Check if water bearing additional sheets if needed) FROM TO bearing	NO. OF BAGS 25 NO. OF BOUNDS 3350	PUMPING RATE (gal. per min.
SAND 0 86	GALLONS OF WATER	to nearest gal.) METHOD USED TO MEASURE PUMPING RATE WATER LEVEL (distance from land surface) REFORE PUMPING
GRAY MICA 86 265 V BOCK 8	(enter 0 if from surface) casing CASING RECORD types insert appropriate STEEL CONCRETE	BEFORE PUMPING WHEN PUMPING ZYPE OF PUMP USED (for test)
Rock	code below PLASTIC OTHER	P piston T turbine
	MAIN Nominal diameter Total depth CASING top (main) casing of main casing TYPE (nearest inch) (nearest foot)	C centrifugal R rotary O (describe 27 below)
발가 사용하는 것이 되면 가장 가장 있다. 불교육 가능하게 된 등이 하는 사람들이	S + 63 64 86 70	J jet S submersible
	C C Company Co	PUMP INSTALL ^E D
	C A S	DRILLER WILL INSTALL PUMP. YES (NO) (CIRCLE) (YES or NO)
	N G	IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS
	screen type or open hole ST BR HO	EXCEPT HOME USE TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O)
	appropriate code below STEEL BRASS OPEN BRONZE HOLE	IN BOX - SEE ABOVE: CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35 35
IN HARD ROCK AREAS, IDENTIFY SPECIFICALLY	PLASTIC OTHER C 2 DEPTH (nearest ft.)	PUMP HORSE POWER. PUMP COLUMN LENGTH (nearest ft.)
WHERE SATURATED FRACTURES WERE OBSERVED.	E 1 HO S 8 11 265 17 21	CASING HEIGHT (circle appropriate box and enter casing height)
WELL HYDROFRACTURED Y	H 2 3 24 26 30 32 36	LAND SURFACE (nearest foot)
CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	R 3	A LOCATION OF WELL ON LOT
E ELECTRIC LOG OBTAINED	SLOT SIZE 1 23	SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS
P TEST WELL CONVERTED TO PRODUCTION WELL	DIAMETER (NEAREST OF SCREEN 56 60 INCH)	THAN TWO DISTANCES (MEASUREMENTS TO WELL)
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRE-	from to	0 1-1 1
SENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.	IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68 68	See attached
DRILLERS IDENT NO. La Margre	MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER)	lacation 5
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)	T (E.R.O.S.) W Q	William S.
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)	TELESCOPE LOG OTHER DATA CASING INDICATOR	
coponing of others is discontinuous positifico).	COUNTY	



HOWARD COUNTY HEALTH DEPARTMENT

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

DATE February 15, 1995

	DATK FEDILLON 15, 1195	
MEMOR	PANDUM	
TO:	ANDREW ADAMS	
	13068 TRIADERPHIA MILLED.	
	CLARKSVILLE, MD 21029	
FROM:	Water and Sewerage Program Bureau of Environmental Health	
RE:	Well Construction Permit Number: H0-94-0345	
	Proposed Use: <u>replacement well</u>	
	Address: SAME AS ABOVE	
issu	This is to confirm that the above referenced Well Construction Peded subject to the following conditions:	
אוכ	il uns issued on the condition that the e	xisting
<u>wil</u>	Il will be abandoned.	
. <u> </u>		
on	These conditions were discussed with your well driller, 4.	Mayne
of t	This office's approval of the Well Permit was based upon your a hese conditions. Any questions please confect me	cceptance
31	3-2640.	
	Thank 40	
	Amy Mcr	MILLEN

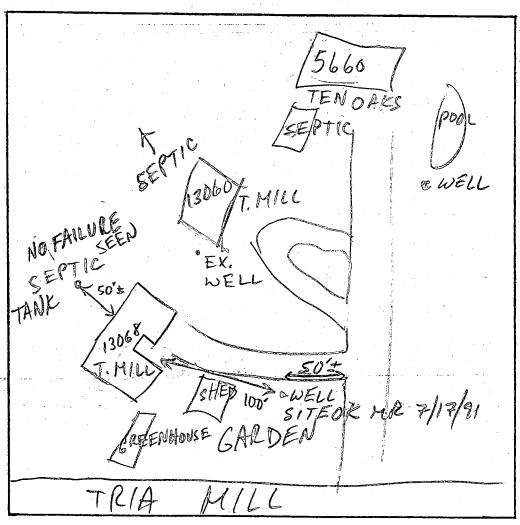
c 1 . 4597 SEQUENCE NO. (DENV. USE ONLY)	STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.			
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) ST/CQ/USE ONLY	PLEASE PRINT OR TYPE	NUMBER # W-47234			
DATE WELL COMPLETE B 13 DATE WELL COMPLETE 15 20	NULXEU 22/6/5 26 (JO NEAREST FOOT)	PERMIT NO. FROM "PERMIT TO DRILL WELL" 1			
OWNER - HA ams STREET OR RFD last name 13068	Tratalohra Hirstygame Kd TOWN	Clarksville			
SUBDIVISION	SECTION	LOT			
WELL LOG Not required for driven wells STATE THE KIND OF FORMATIONS	GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box)	C 3			
PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING.	TYPE OF GROUDING MATERIAL	PUMPING TEST HOURS PUMPED (nearest hour)			
DESCRIPTION (Use additional sheets if needed) FROM TO bearing	CEMENT C M BENTONITE CLAY B C NO. OF BAGS NO. OF POUNDS 1740	PUMPING RATE (gal. per min. 70			
Spall - 0 36	GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest foot)	to nearest gal.) METHOD USED TO MEASURE PUMPING RATE L. L			
GRAY MICH 56 165 V	from 6 ft. to 5 ft. 48 TOP 52 54 BOTTOM 58 (enter 0 if from surface)	WATER LEVEL (distance from land surface) BEFORE PUMPING			
Cocni Nica 56 165 V	casing CASING RECORD	WHEN PUMPING 17 20			
Onny mich	insert STEL CONCRETE	TYPE OF PUMP USED (for test)			
	code below PLASTIC OTHER	A air P piston T turbine			
	MAIN Nominal diameter Total depth CASING top (main) casing of main casing TYPE (nearest inch) (nearest foot)	C centrifugal R rotary Other (describe 27 below)			
	60 61 63 64 666 70	J jet S submersible			
	OTHER CASING (if used) C diameter depth (feet)	PUMP INSTALLED			
	inch from to	DRILLER WILL INSTALL PUMP YES (NO.)			
	S N N	(CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION			
	screen type SCREEN RECORD or open hole	MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE TYPE OF PUMP INSTALLED			
	insert STEEL BRASS OPEN	PLACE (A,C,J,P,R,S,T,O) IN BOX - SEE ABOVE:			
	code below BRONZE HOLE P L O T	CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35 35			
	PLASTIC OTHER	PUMP HORSE POWER 37 43			
	DEPTH (nearest ft.)	PUMP, COLUMN LENGTH (nearest ft.)			
	E 1 1 5 9 15 17 21	CASING HEIGHT (circle appropriate box and enter casing height)			
CIPCLE APPROXIME	H 2 S 23 24 26 30 32 36	LAND SURFACE (nearest foot)			
CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	R 3	LOCATION OF WELL ON LOT			
E ELECTRIC LOG OBTAINED	SLOT SIZE 123	A SHOW PERMANENT STRUCTURE SUCH ÀS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS			
P TEST WELL CONVERTED TO PRODUCTION WELL	DIAMETER (NEAREST OF SCREEN 56 60 INCH)	THAN TWO DISTANCES (MEASUREMENTS TO WELL)			
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRE-	from to	generate with wanter of			
SENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.	IF WELL DRILLED WAS FLOWING WELL INSERT	in the second second			
DRILLERS IDENT. NO. 228	F IN BOX 68 68 0EP USE ONLY	2			
DRILLERS SIGNATURE	(NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q	W. T.			
(MUST MATCH SIGNATURE ON APPLICATION)	70 72 74 75 76	12			
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)	TELESCOPE LOG OTHER DATA CASING INDICATOR				
COUNTY					

COUNTY

SITE INSPECTION SHEET

OWNER: Dan Adams	DATE REQUESTED: 7/17/91
ADDRESS: 13068 Tria Mill Rd	DRILLER: J Mayne
CONTACT ANDY ADAMS	WELL TAG # 40-88-1934
531-2361/2800	COUNTY # 60 W-47294
PROPOSAL: EX. WELL @ 13060 ALSO	CERVING 13068- NOT
ENOUGH HO FOR BOTH HOUSE	

LOCATION DIAGRAM



COMMENT	s: WELL SITE	E OK OUS	NER WANTS	TO COMNECT
NEW	WELL W/E	X. WELL	FOR EMER	SENCY USES
ZEP	P TO DO JO	BMR		SENCY USES;
DATE:	7/17/91		INSPECTOR:	M. Rithin