3/5/98 11:00 \$ 100 0 0.0. 3/6/00 1/00 300 +3-330

PERMIT

SEWAGE DISPOSAL SYSTEM

P59801

A 22405

DEPARTMENT OF HEALTH AND MENTAL HYGIENE 05-386855

DISTRICT 5th

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

XXXXXXXXXXXX

410-313-2640

INDEXED

ATE SYSTEM APPROVED 3/10/98

INSPECTOR

South Carroll Backhoe, Inc. _____IS PERMITTED TO INSTALL X ALTER ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 410-875-4197 _ PHONE ROAD 4094 Sharp Road The Heritage SUBDIVISION. Linda A. Van-Vechten PROPERTY OWNER _ ADDRESS_ SEPTIC TANK CAPACITY 1250 GALLONS ***MANHOLE CLEANOUT REQUIRED ON TANK IF EXISTING GRADE IS GREATER THEN 3 FEET.*** NUMBER OF BEDROOMS 4 **BUILDING PERMIT SIGNED** SQUARE FEET PER BEDROOM AND RETURNED LINEAR FEET OF TRENCH REQUIRED 280 TRENCHES - Trench to be 3 feet wide. Inlet 4 feet below original grade. depth 6 feet below original grade. Effective area begins at 4 feet below original grade. 2 feet of stone below distribution pipe. LOCATION - Place the distribution box 175 feet down the left (300.00') lot line and 90 feet off that same lot line as seen when facing the lot from Sharp Road. trenches on contour toward the right lot line first, and then in both directions. - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and NOTES cap to grade or above on septic tank. OK 127 198 DOS PLANS APROVED BY ___ Kim Maiste

COVER NO WORK UNTIL INSPECTED AND APPROVED

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

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES-FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

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

PERMIT VOID AFTER TWO YEARS

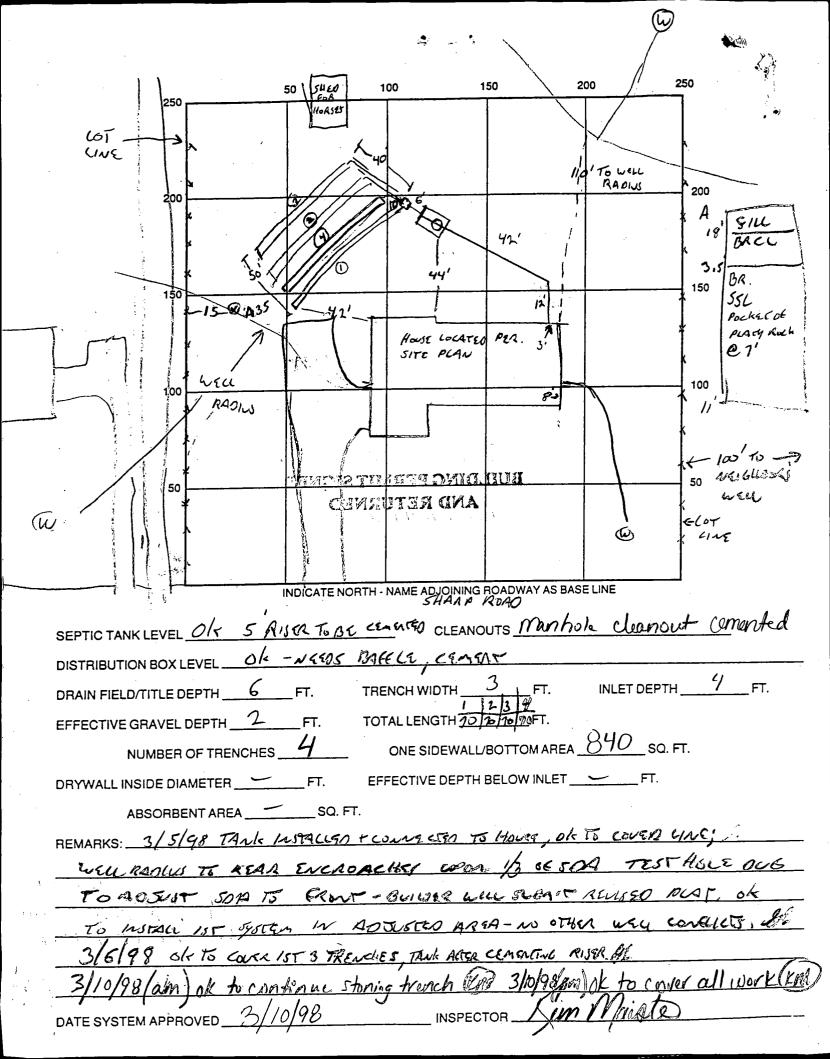
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT *CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

HD-260(6-90)

#59801



fælinisog

APPLICATION

A 22405

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.	5	· .
DATE	10/27/	15

TO: THE COUNTY HEALTH OFFICER		
ELLICOTT CITY, MARYLAND	• •	
·	TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A S	SEWAGE
DISPOSAL SYSTEM. LINCON VAN		
PROPERTY OWNER	west the turn Co.	
ADDRESS GRENELG	Anoss Court adr 2/732 PHONE 439-7633	
PROPERTY LOCATION:	· ·	
7/1	The Total	70
SUBDIVISION	LOT NO.	
ROAD AND DESCRIPTION 4/194	Shaip 10 181	97_
	g. Mil Serial Bro 108907	7 -
SIZE OF LOT	SFD-YBING 3 W4	
	NUMBER OF BEDRO	OMS
IF NOT SINGLE RESIDENCE DESCRIBE	~	
THE SYSTEM INSTALLED UNDER THE FACILITIES BECOME AVAILABLE	THIS APPLICATION IS ACCEPTABLE ONLY UNTIL I	PUBLIC
SIGNATURE OF APPLICANT IN THE	Schneiden	
APPROVED BY	FORDATE	<u> </u>
REJECTED BY	(KIND OF SYSTEM)	
REJECTED BY	FORDATE	
HOLD PENDING FURTHER TESTS	DATE	
REASONS FOR REJECTION OR HOLDING		:
	BLDG. PERMIT SIGNED	. ;
	AND RETURNED 3/7/P4	
	Junkle Buildie + h	rese
		

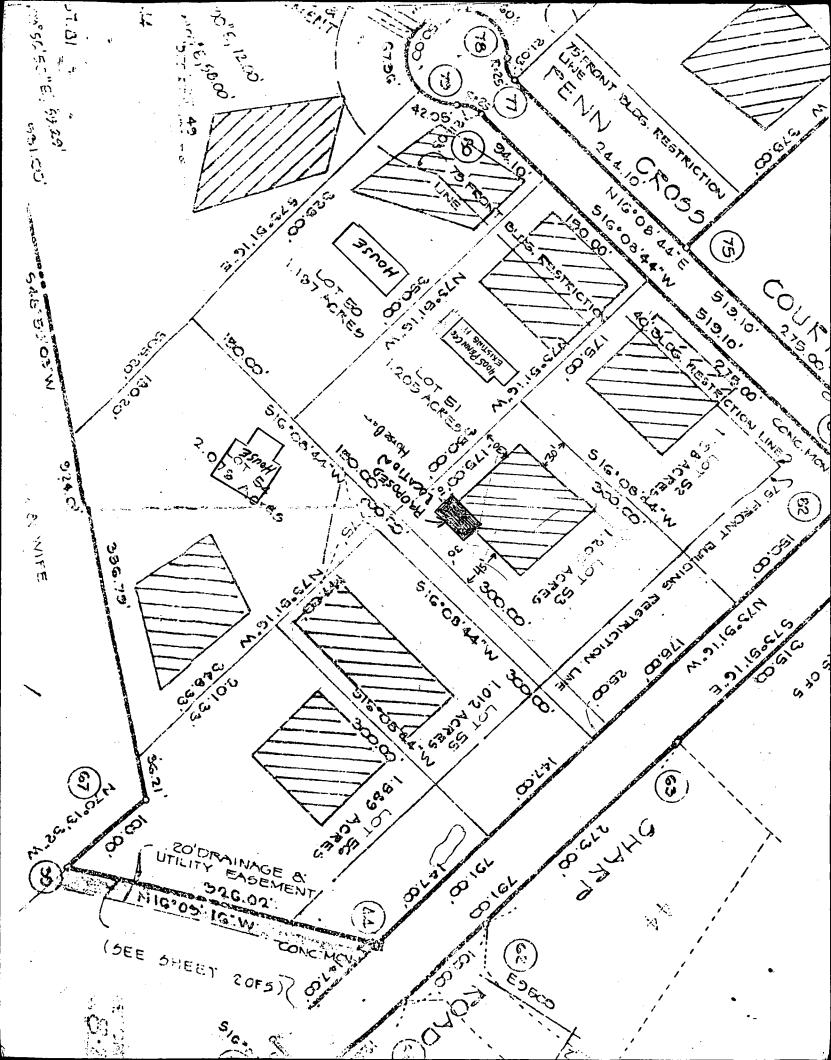
THIS IS NOT A PERMIT

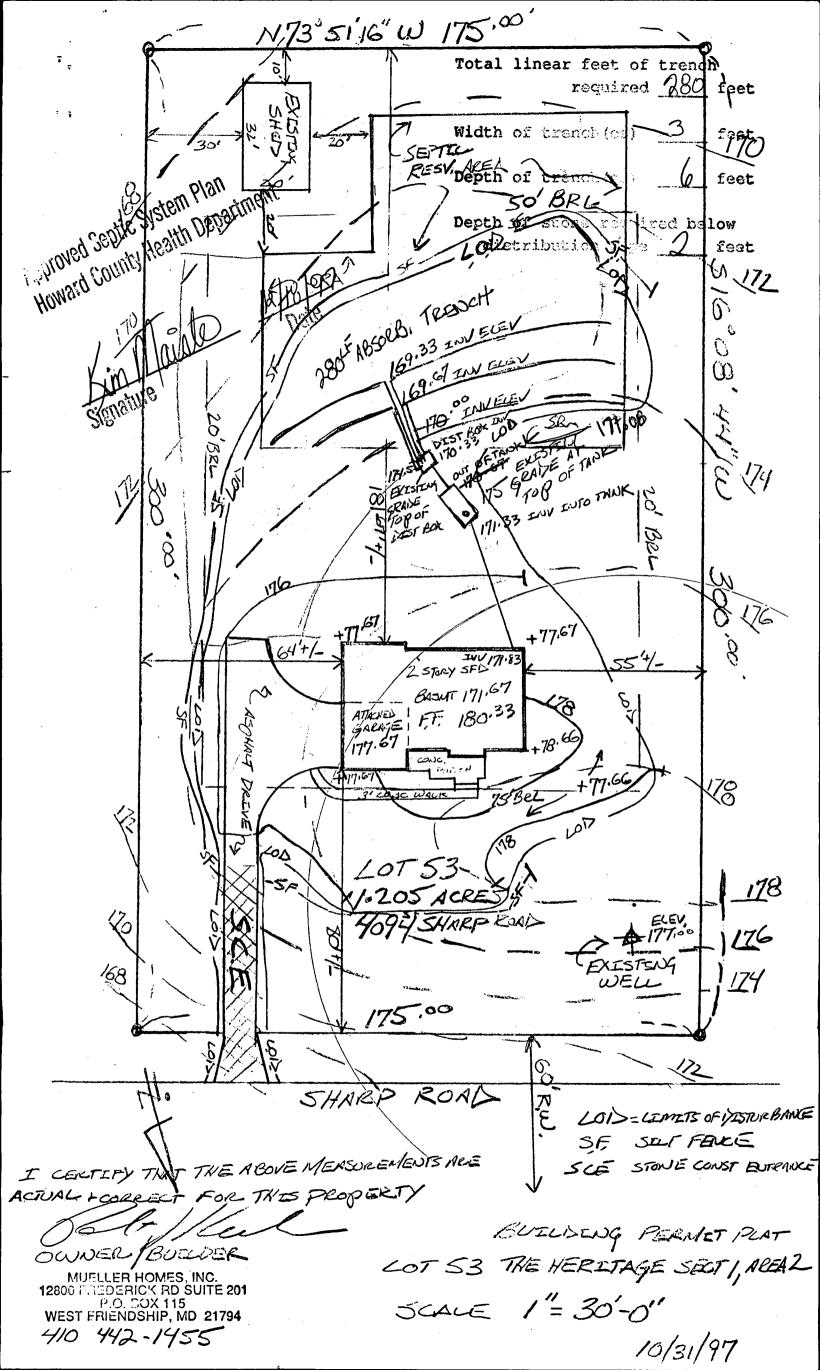
a,			Let .75 1.			**************************************
		3	100 -	2 × 10-	-15-3	
	20+79 €	(00	100 -	L⊗-10-	-20-(2) -	0
•				μ ;	Lt =	76
&= not tested due to consisten of soil of tenain, ok'd by FF	ky					L+77
Rm-4/14/76						

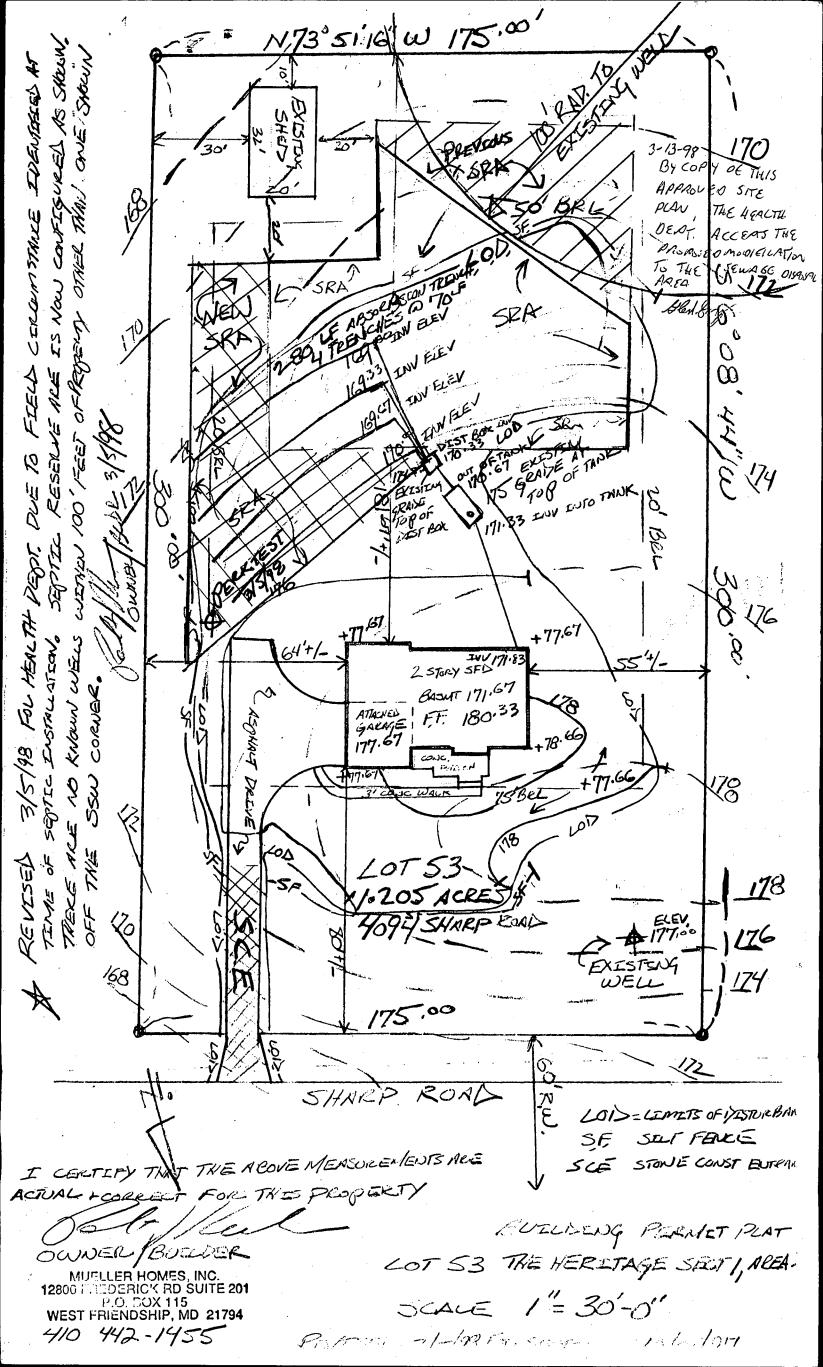
Sharp & RIC

9.00	18 Car 18 13 18	Sharp &	· · · · · · · · · · · · · · · · · · ·	40			
DATE	TEST NO.	DEPTH	PRE- START	WET STOP	TEST - START	1" DROP STOP	TIME
4/18		5					/3
,	LZA	12] 	5
	3	4.	202		210	220	10
	3 A	12:	202	2^{og}	208	215	7
	ч	4.	215	217	217	220	3
	41	12.	215	218	218	225	7
	\(\(2 \)	L		.e			4
	(2A'	12					9
		·					

TESTED BY	ALSO	PRESENT:			_
TYPE OF SOIL					-
REMARKS	identical soil of similar elevation	mo as or	lot	76	_







Howard County Health Department

5 → • 78
To: File
+owner confirmed no existing well on
+ owner confirmed no existing well on property (file reflects there is a well under permit number 140-73-2851)
- without born on property to larva
Septicarea to be added, due to
Septic area to be added, due to born encounting on existing septic easients will be shown addition to septic easient will be shown on building permit.
on building permit.
on building per March From:
Date: 11/13/97
HD-170

The Kill of the same of the sa

SEQUENCE NO. THIS REPORT MUST BE SUBMITTED WITHIN STATE OF MARYLAND (MDE USE ONLY) 45 DAYS AFTER WELL IS COMPLETED. WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY COUNTY (THIS NUMBER'IS TO BE PUNCHED NUMBER PLEASE PRINT OR TYPE IN COLS. 3-6,ON ALL CARDS) ST/CO USE ONLY PERMIT NO. DATE WELL COMPLETED Depth of Well ... DATE Received 125 (TO NEAREST FOOT) Home OWNER STREET OR RFD. TOWN' SUBDIVISION **SECTION** L'OT WELL LOG GROUTING RECORD 3 WELL HAS BEEN GROUTED (Circle Appropriate Box) Not required for driven wells **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) CEMENT CM check if water bearing BENTONITE CLAY | B | C DESCRIPTION (Use additional sheets if needed) FROM то NO. QF POUNDS 1 2546 NO. OF BAGS 162 PUMPING RATE (gal. per min.) GALLONS OF WATER METHOD USED TO Brown Shale 2
Brown Slate 40
Blue Slate 45
Brown Slate 45
Brown Slate 55
Blue Slate 50 DEPTH OF GROUT SEAL (to nearest foot) MEASURE PUMPING RATE L ___ ft. to WATER LEVEL (distance from land surface) (enter 0 if from surface) BEFORE PUMPING CASING RECORD casing 65 types insert WHEN PUMPING ft. appropriate 25 code OIT TYPE OF PUMP USED (for test) below P piston Т turbine Nominal diameter Total depth MĂIN top (main) casing CASING of main casing other (nearest inch)! (nearest foot). R centrifugal rotary (describe 50 below) 6 60 61 63 66 submersible OTHER CASING (if used) diameter 👡 depth (feet) inch from PUMP INSTALLED DRILLER WILL INSTALL PUMP NO. (CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. SCREEN RECORD TYPE OF PUMP INSTALLED screen type or open hole PLACE (A,C,J,P,R,S,T,O) SIT BR HIO IN BOX 29. insert CAPACITY: GALLONS PER MINUTE appropriate **BRONZE** HOLE code PL OIT (to nearest gallon) 35 below PUMP HORSE POWER 41 DEPTH (nearest ft.) PUMP COLUMN LENGTH NUMBER OF UNSUCCESSFUL WELLS: 35 (nearest ft.) 43 ING HEIGHT (circle appropriate box 15 17 WELL HYDROFRACTURED N and enter casing height) + above LAND SURFACE CIRCLE APPROPRIATE LETTER 30 32 26 36 A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED (nearest) below foot) **ELECTRIC LOG OBTAINED** 50 51 45 47 . 51 TEST WELL CONVERTED TO PRODUCTION LOCATION OF WELL ON LOT SLOT SIZE 1 _ SHOW PERMANENT STRUCTURE SUCH AS I HEREBY CERTIFY THAT.THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMÁR 26.04.04 "WELL CONSTRUCTION" AND 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 BUILDING, SEPTIC TANKS, AND /OR DIAMETER (NEAREST LANDMARKS AND INDICATE NOT LESS OF SCREEN INCH) 56 60 THAN TWO DISTANCES from (MEASUREMENTS TO WELL) to Lond GRAVEL PACK IF WELL DRILLED
WAS FLOWING WELL
INSERT F *** Hell Mune 68 INSERT F IN BOX 68 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) LIC. NO. i M D Т w Q (E.R.O.S.) ING necl 25 SITE SUPERVISOR (sign. of driller or journeyman 74 75 76 TELESCOPE LOG responsible for sitework if different from permittee) INDICATOR OTHER DATA COUNTY

Page		of	•
Date	APRIL	24	15.98
•	1		

Review	

FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-1526	•
Location of property (road) Sharf Nd	
Subdivision De Look	Tot 62 Plack - Div
Well Driller Rulph Mayne	Owner MuEUCR Homes
Depth of well 125' Distance of measuring point (M.P.) above Static water level (S.W.L.) below M.P.	ve ground J ⁴
I. High rate pumping reservoir drawdown Time pump started 8.5 Total time 15 min to reach pumping w	Pumping rate 15 6/M. vater level 45 ft. below M.P.
	it. Delow M.P.

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

TIME (in 15 .			PUMPING .		FLOW METER READING	G CALCULATE	ED FIO
minute in-	below M.F	·	time to	fill 🗲	(if used)	(gallons	
tervals	 		gallon b	ucket		minute)	F
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४:५५	45	11	5	See		12	6811
5:00	45	M	5	Sec	\	12	6Pm
9;15	45	1/	5	/)		19	4
5:30	45	ij	5	')		12	
5:49	45	1/	5	1/	\-/	12	<u>Je</u>
10100	45	Co	5	Sec		12	Gen
10115	45	N	5	Sec			6/1
10130		Ur	5	Sec		12	G/m
10145	_	"		1,		12	11
11:00	45	<i>''</i>		1,			
11115	45 1	4	<u> </u>	Sec		12	n
11130		1	5	Sec		12	GPM CO
					· / /	12	6Pm
							
							
							
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HD-224 50 Pt CASILY 30T OPEN 12 BAG'S

			<u> </u>			
B 1 5450 SEQUENCE NOT TO	STATE OF	MARYLAND	•	,	STATE PERMIT NU	MBER
MDE USE ONLY)	PERMIT TO	DRILL WELL		H	Cau -	15210
(THIS NUMBER IS TO BE PUNCHED	please pri	int or type		70	<u> </u>	79
IN COLS#3-6 ON ALL CARDS)			,		ill in this form com	npletely
Date Received (ARA)	AATION	B 3	I OWANG	POCATION	OF WELL	•
8 MM DD YY 13	MATION	8 COUNTY				
MUELLER HOWES	TNO	1 . De	Henit	bu E	_	
15 Last Name Owner	First Name 34	23 SUBDIV		750		42
1 12800 food Rd, Su	te 201	OF OTION 1	_ ,	5	3.	
36 Street or RFD	55	SECTION L	4 46	LOT L 5	50	
Western Enoship MD	21754	CIE	WELG			
57 Town 70 State 72		52 NEARE	ST TOWN			71
DRILLER INFORMATION		MILES EDON	1 TOWN (ente	r () if in taum)	, de m	7 11
KAGh MAYNE M	S D 1 16	WILES FROM	TOWN (ente		73 76 77	
Driller's Name 76	License No. 81	B 4		61	- 11	. 7
KALIN MAYNE WELL D	AILLing 1	1 2 DIRECTION OF WE	LI EROM	4 کارل ا	and Nel	1
Firm Name	44	TOWN (CIRCLE BO		11	NEAR WHAT ROA	ND 30
9120 Brown Church No.	M+ Ainy		(C)	ON WH	CH SIDE OF ROAD	NORTH
Address II VII.	11/2 /00	NW B	N _E		APPROPRIATE BO	ox) _�
laga Magal	9/20/58		8-9			WEST CHEAST
Signature	Date	W (TOWN))— <u> </u>		34 45	37 SOUTH
B 2 WELL INFORMATION 1 2 APPROX. PUMPING RATE —	_5		8		DISTANCE FROM F	ROAD PL
(GAL PER MIN.) 8	~ · · · · · · · · · · · · · · · · · · ·		SE		ENTER FT	OR MI 38 39
AVENAGE DAIET QUANTITY NEEDED	500	8=0 S	8-9	TAX MAP: _	BLK:	PARCEL
(GAL PER DAY) 14	20	8				
USE FOR WATER (CIRCLE APPR	•				D IN BY DRILLE MENT APPROVA	
HOME (SINGLE OR DOUBLE HOUSEHOLD UP	III ONLY)	11774	i	I DEI AITI	VIEW! AIT 110VA	~E
F FARMING (LIVESTOCK WATERING & AGRICU IRRIGATION	LTURAL		xara		H224	$O_{\mathcal{O}}$
IRRIGATION	*	COUNTY NAI STATE	ME		COL	UNTY NO.
INDUSTRIAL, COMMERCIAL, STATE AND FED OTHER (REQUIRES APPROPRIATION PERMIT		SIGNATURE			INSERT	S —
<u></u>	ĺ	DATE ISSUEI	% Shi	1718/	10 A OPO 1	4000
P PUBLIC OR PRIVATE WATER COMPANY (REC APPROPRIATION PERMIT AND STATE APPRO	DUIRES	43 MM DD	10	CO SIGI	IATUSE	
THE THE ORGEDVATION MONITORING MANY BE		NORTH	518	EA	ST ANDS	EXP. DATE
TEST, OBSERVATION, MONITORING (MAY RE APPROPRIATION PERMIT)	QUIRE	GRID	<u> </u>	<u>0 0</u> GF	1D 0 17 10	000
	- <u> </u>	0110111111				
APPROVIMATE PERTU OF MELL 150	\ FEET	BOX & LOCA	R FEATURES TE WELL -	OF.	HID	4198
APPROXIMATE DEPTH OF WELL 24	FEET	WITH AN X			7/2	41 10
APPROXIMATE DIAMETER OF WELL 64	NEAREST		F DRILLING V	VATER	9:00	クー
THE STATE OF WELL	INCH	1. hell)			A
METHOD OF DRILLING (c	ircle one)	3.		•		<u>ن</u>
BORED (or Augered) JETTED	Jetted & DRIVEN	.			No ins	څ $ ho_{\cdot}$
30 AIR-ROTary AIR-PERcussion RC	TARY (Hydraulic Rotary)	WRITE THE E	OX NUMBER	· .	A)	ル ゛
37 CABLE REVerse-ROTary	DRive-POINT	FROM THE	_	-0	940	•
other			0	AO 1		
REPLACEMENT OR DEEPEN.	FD WELLS	, E	800		000 7	
(CIRCLE APPROPRIATE B		_	C301	8_	000 000	
N THIS WELL WILL NOT REPLACE AN EXISTING	WELL	`‱ [፨] N	3000			•••
THIS WELL WILL REPLACE A WELL THAT WIL	L BE				OCATION OF WELL IN	N
ABANDONED AND SEALED		RELATION TO	NEARBY TO	OWNS AND R	OADS AND GIVE	$\mathcal{F} = \chi^{2} = \mathcal{F}$
THIS WELL WILL REPLACE A WELL THAT WII AS A STANDBY-CONTACT LOCAL APPROVING		A A	TOW WELL I	J NEAREST I	HOAD JUNCTION	
FOR POLICY ON STANDBY WELLS		C.F.				
D THIS WELL WILL DEEPEN AN EXISTING WELI			m 1	DAY NO		T'en
PERMIT NUMBER OF WELL TO BE REPLACED OR ((IF AVAILABLE) 41		N	DA	- W		1 BEAM
(ii (venicaci) 41	₹52	_	1	The second second second	101-1	
Not to be filled in by driller (MDE OR COL	JNTY USE ONLY)	Th Sh	App Rd	Ī	7,45	
	A D			1	8	\
54	A P 63		F 3.	1	new	4
WRITE INITIALS PERMIT HO -	04 - 15012	. 4.	<u> </u>	Į		1
FORCE 67 68 PERMIT No. 170 71 72	73 74 75 76 77 78 79	l ' "	33. 5 4.			
SPECIAL CONDITIONS						❸

COUNTY

WATER WELL ABANDONMENT-SEALING REPORT FORM

THE MASTER WELL DRILLER OR SUPERVISING SANITARIAN	1/6 LICENSE #	MWD MSD MGD CIRCLE ONE		DATE
AS CASING RIPPED OR PERFORATED? YES NO	11/		1/_ n td	Qc/
AS ANY CASING REMOVED? YES NO if yes, length removed, in feet: 4 14.				
ZE OF CASING: INCRES IN DIAMETER				
STEEL PLASTIC		#2 Cement	20	0
TEST/OBSERVATION YPE OF CASING:		Blue Store	205	20
DOMESTICMUNICIPAL/PUBLICIRRIGATIONINDUSTRIAL		MATERIAL	FROM	то
SE CODE:			FEI	ET
DRILLED JETTED BORED/AUGUERED HAND DUG OTHER (specify)				AL
YPE OF WELL BEING ABANDONED:	 		 ΓΙΟΝ	
E <u>798</u> BOX NUMBER		0 0 0		
SECTION: LOT: 53				
COUNTY: NEAREST TOWN: 6LENELS TAX MAP BLOCK PARCEL SUBDIVISION: 7HE Healtage		@		
ELL LOCATION:				
WNER'S NAME: MUELLEN HOMES IM		CIRCI	E: MWD/	MSD/M
erson abandoning well. Lost well bump	WELL DRILLER	S LICENSE NUMBER:	116 8	부 *
ERMIT NUMBER OF REPLACEMENT WELL	HO	94-1	526	2
ERMIT NUMBER OF ABANDONED WELL (if any)	HO	9411	3 23	<u>}</u>
ELL ABANDONED: /// LIC C 1 1/18 (month/day/yea	r)			∵.` ¬
•	1.			. :
ELL OWNER				
	RMIT NUMBER OF ABANDONED WELL (if any) RMIT NUMBER OF REPLACEMENT WELL RSON ABANDONING WELL: CST WELL BUMP VNER'S NAME: MUELLEN HOMES THE ELL LOCATION: COUNTY: HOWANY NEAREST TOWN: GLENEUS TAX MAP BLOCK PARCEL SUBDIVISION: THE HEAT HASE SECTION: LOT: 53 ARYLAND GRID COORDINATES E 798 BOX NUMBER N 518 PPE OF WELL BEING ABANDONED: DOMESTIC JUDINITIES INDUSTRIAL TEST/OBSERVATION TEST/OBSERVATION TO THER (specify) AS ANY CASING REMOVED? YES NO NO MANUMEN NO PASS CASING RIPPED OR PERFORATED? YES NO NO MANUMEN NO PASS CASING RIPPED OR PERFORATED? YES NO NO NO MANUMEN NO NO NO NO NO NO NO NO NO	RMIT NUMBER OF ABANDONED WELL (if any) RMIT NUMBER OF REPLACEMENT WELL RSON ABANDONING WELL: (ost well hamp well driller wher's name: Mueller home's Important town: Glenels town: Gle	RMIT NUMBER OF ABANDONED WELL (if any) RMIT NUMBER OF ABANDONED WELL (if any) RMIT NUMBER OF REPLACEMENT WELL RSON ABANDONING WELL: (CST WELL DUMP) VELL DORILLERS LICENSE NUMBER: CIRCL REPART TOWN: GLENELS LOT: ST ARYLAND GRID COORDINATES E 798 BOX NUMBER N 518 PE OF WELL BEING ABANDONED: DRILLED DRILLED DRILLED DRILLED DRILLED DRILLED DRILLED DOMESTIC IRRIGATION TEST/OBSERVATION PE OF CASING: STEEL CONCRETE DOMESTIC CONCRETE OTHER (specify) AS ANY CASING REMOVED? VES AS ANY CASING REMOVED? VES AS CASING RIPPED OR PERFORATED? YES MAD MANNEL MAND MANNEL MAN	RMIT NUMBER OF ABANDONED WELL (if any) RMIT NUMBER OF ABANDONED WELL (if any) RMIT NUMBER OF REPLACEMENT WELL: RSON ABANDONING WELL (OST WELL DUMP WELL BEING ABANDONING WELL FOR HAND DUG OTHER (specify) DOMESTIC IRRIGATION INDUSTRIAL DOMESTIC IRRIGATION INDUSTRIAL DE OF CASING: STEEL OTHER (specify) DE OF CASING: STEEL OTHER (specify) AS ANY CASING REMOVED? DIAM MANAGE MANAGE MANAGE MANAGE MANAGER POTH OF WELL DOS PEFT DEEP AS ANY CASING REMOVED? AS CASING RIPPED OR PERFORATED? THE MANAGE

2) COUNTY ENVIRONMENTAL AGENCY

, ,	C 1 09 03 SEQUENCE NO. (MDE USE ONLY)	STATE OF MARYLAND WELL COMPLETION REPORT	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.		
	(THIS NUMBER IS TO BE PUNCHED SIN COES 3-6 ON ALL CARDS)	FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE	COUNTY A 22 405		
	ST/CO USE ONLY DATE WELL COMPL DATE Received 1 10 10 5	ETED Depth of Well 22 20 26	FROM "PERMIT NO. FROM "PERMIT TO DRILL WELL" 140-99 - 1323		
		TO NEAREST FOOT)	28 29 30 31 32 33 34 35 36 37		
· ·	The state of the s	first name TOWN	oluneig		
3 .	SUBDIVISION This Heritage	SECTION	<u> </u>		
3 (2) 0, 1,21	WELL LOG Not required for driven wells	WELL HAS BEEN GROUTED (Circle Appropriate Box)	C 3 PUMPING TEST		
	STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING	TYPE OF GROUND MATERIAL (Circle one) CEMENT CM BENTONITE CLAY BC	HOURS PUMPED (nearest hour)		
	DESCRIPTION (Use additional sheets if needed) FROM TO check if water bearing	NO. OF BAGS NO. OF BAGS NO. OF BAGS NO. OF BAGS NO. OF BOUNDS	PUMPING RATE (gal. per min.)		
٠	Top Soil 32	GALLONS OF WATER DEPTH OF GROUT SEAL (to nearest foot)	METHOD USED TO MEASURE PUMPING RATE		
ر.	Top Soil 2 2 Sandy 2 115	from tt. to 54 BOTTOM 58 (enter 0 if, from surface)	WATER LEVEL (distance from land surface)		
	SANdStenk 45 50 U	casing types CASING RECORD	BEFORE PUMPING 17 20 ft.		
i men	MICK4 50 80	insert appropriate code below PD OT	WHEN PUMPING 22 25 TYPE OF PUMP USED (for test)		
,	Shul Stone 80 85	MAIN Nominal diameter Total depth	A air P piston T turbine		
	MICKA 85 205	CASING top (main) casing of main casing TYPE (nearest inch)! (nearest foot)	C centrifugal R rotary Other (describe below)		
4		60 61 63 64 66 70 E OTHER CASING (if used)	J jet Submersible		
		diameter depth (feet)	PUMP INSTALLED DRILLER WILL INSTALL PUMP YES NO		
		\$ N G	(CIRCLE) (YES or NO) IF DRILLER INSTALLS PUMP, THIS SECTION		
,		screen type SCREEN RECORD or open hole	MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) 29		
		insert appropriate appropriate BRONZE BRONZE HOLE	IN BOX 29. CAPACITY: GALLONS PER MINUTE		
		code below PLASTIC OTHER	(to nearest gallon) 31 35 PUMP HORSE POWER		
 (j	NUMBER OF UNSUCCESSFUL WELLS:	C 2 DEPTH (nearest ft.)	PUMP COLUMN LENGTH		
	WELL HYDROFRACTURED yes Y	E 1 10 15 17 21 C.	CASING HEIGHT (circle appropriate box and enter casing height)		
	CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	H 2 H 23 24 26 30 32 36 S C 3	LAND SURFACE (nearest) foot)		
	E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL	R 38 39 41 45 47 51 E 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 IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT (AND (THAT (THE "INFORMATION, PRESENTED	DIAMETER (NEAREST OF SCREEN INCH)	SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND /OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES		
	HEREINAIS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE	from to	(MEASUREMENTS TO WELL)		
100 X	DRILLERS LIC NO. 1 M D. 1 L C in	GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL WAS FLOWING WELL	Ylond		
	DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)	INSERT F IN BOX 68 68 MDE USE ONLY (NOT TO BE FILLED IN BY ORILLER)	20 200		
) 20	The Myso Da ?	T (E.R.O.S.) W Q	had Salah		
	SITE SUPERVISOR (sign: of driller or journeyman) responsible for sitework if different from permittee)	70 / アグ	Phi Nad In this		

Page	, .• of	
Date.	Dec 16 1557	_
•	7	_

FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Locat Subdi	Permit No. HO - 94-1323 tion of property (rpad) Sharp Rd. ivision The Kutago Lot 53 phock Plat Sec. Driller Ralph Mayre Owner Tueler Flories
	Depth of well 205' Distance of measuring point (M.P.) above ground 2 H Static water level (S.W.L.) below M.P. 50
I.	High rate pumping reservoir drawdown
	Time pump started 8:30 Pumping rate 15 6/m Total time 15 m to reach pumping water level 52 ft. below M.P.

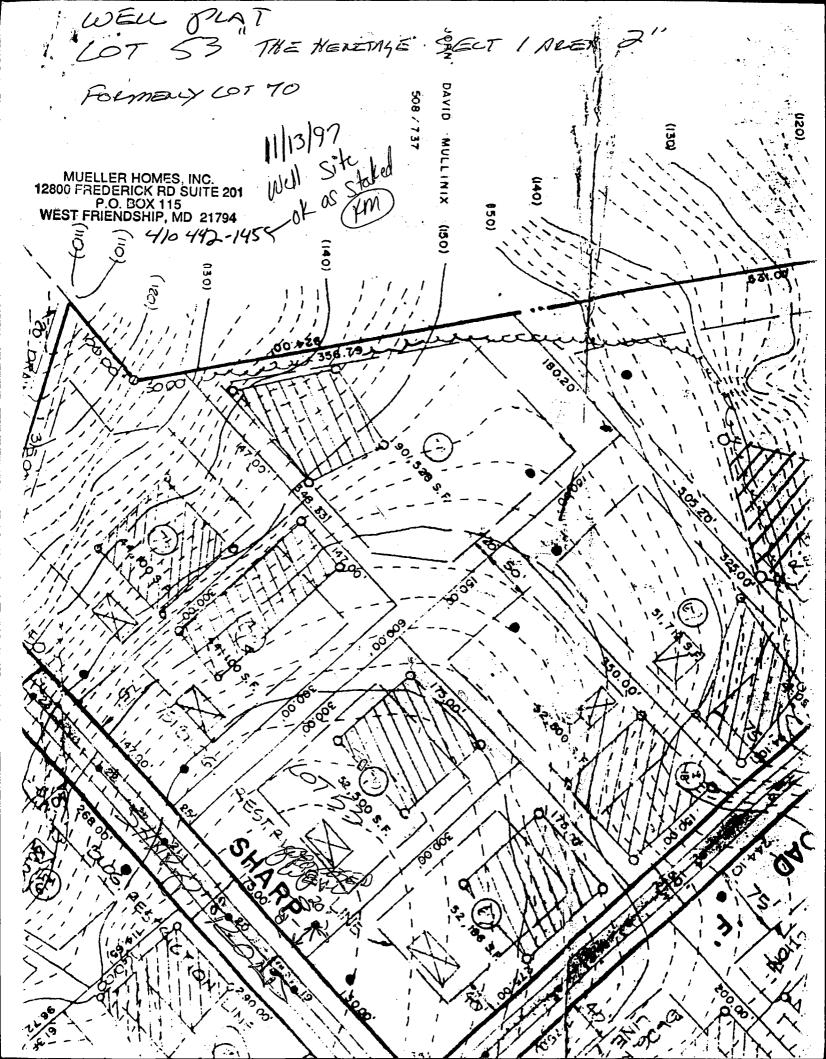
II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15	WATER	TEVET	DUUDTNG DOG		T			
minute in-	below		PUMPING RATE time to fill f gallon bucket		FLOW METER READING (if used)		CALCULATED FLOW (gallons per	
tervals	2020#	11.1						
8:45	6-3	<u></u>					minute)
	52	fr	4	<u>S&c</u>			15	Gem
5:00	52	V	4	S&			15	Sen
5115	52	U	4	Sec				Gem
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5:45	52	11	4	ij			15	
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HD-224 54 AO CASIN 30+0PEN 12 BASS

EMERGENCY/TEMP NO. IF ANY STATE PERMIT NUMBER 8789 SEQUENCE NO. STATE OF MARYLAND (MDE USE ONLY) PERMIT TO DRILL WELL THIS NUMBER IS TO BE PUNCHED fill in this form completely please print or type IN COLS. 3-6 ON ALL CARDS) Date Received (APA) В LOCATION OF WELL OWNER INFORMATION OWANK E ٥ d SECTION NSh CIRCLE: MSD/MGD/MWD DRILLER INFORMATION MILES FROM TOWN (enter 0 if in town) 1116 B 4 MAYNE well Onil cin ShAnP NJ. DIRECTION OF WELL FROM TOWN (CIRCLE BOX) Church No. m+ Ainy NEAR WHAT ROAD N ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NE W BE Signature 2 34 40 В WELL INFORMATION w Ε TOWN DISTANCE FROM ROAD ÁPPROX. PUMPING RATE (GAL. PER MIN.) ENTER FT OR MI AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) TAX MAP: .PARCEL USE FOR WATER (CIRCLE APPROPRIATE BOX) NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL D. HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) 22405 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) COUNTY NO. COUNTY INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. STATE SIGNATURE DATE OTHER (REQUIRES APPROPRIATION PERMIT) DATE ISSUED PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) NORTH **EAST** TEST, OBSERVATION, MONITORING (MAY REQUIRE Ó 0 0 APPROPRIATION PERMIT) SHOW MAJOR FEATURES OF **BOX & LOCATE WELL.** APPROXIMATE DEPTH OF WELL WITH AN X SOURCES OF DRILLING WATER NEAREST nell APPROXIMATE DIAMETER OF WELL METHOD OF DRILLING (circle one) **JETTED** Jetted & DRIVEN WRITE THE BOX NUMBER AIR-ROTa AIR-PERcussion ROTARY (Hydraulic Rotary) FROM THE MAP HERE REVerse-ROTary DRive-POINT CABLE other REPLACEMENT OR DEEPENED WELLS (CIRCLE APPROPRIATE BOX) DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION THIS WELL WILL NOT REPLACE AN EXISTING WELL THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED ninelyLin THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS ! s A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS THIS WELL WILL DEEPEN AN EXISTING WELL D PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPENED FARM (IF AVAILABLE) Not to be filled in by driller (MDE OR COUNTY USE ONLY) G APPROP. PERMIT NUMBER FORCE WRITE INITIALS IN BOX PERMIT No. SPECIAL CONDITIONS AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED . ❽

COUNTY



well time 3-6-98
any time Ok gg

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		Receipt # Date
Name of Installer Vantage m	1ech	Telephone 410-761-4411
License Number NPL05563 Certified Well Pump Installer _	· · · · · · · · · · · · · · · · · · ·	Registered Plumber $oldsymbol{ imes}$
Name of Property Owner. Muelle Subdivision The Heartage Site Address 4094 Shapp Rd	A Homestne Lot # 53	Telephone 442-1455 Well Tag # 10'-447-1323
Pump 1. Type a. Deep well jet b. Shallow well jet c. Submersible 2. Make Jacuzzt 3. Model # 7547-12 4. Capacity / GPM 5. Pump exceeds well capacity 6. If Yes, is low pressure cuto 7. What methods are used to provibrations? Torque arresto Tank 1. Capacity 429000 2. Pressure relief valve?	off switch installed? Stect the pump and elec	ctrical wiring from
I understand that it is my re Department when the installation is null and void). All information given above is Signate	on is ready for inspec	y nowledge.
Note: A sticker indicating app	Date: proval/status of the	$\frac{2}{3}\frac{3}{9}$

on the well casing at the time of the inspection.

DNR 131 (7 77) EMERGENCY NO. (If any) SEQUENCE NO WRA PERMIT NUMBER STATE OF MARYLAND 6571 WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS; MARYLAND 21401 (SEQ. NO.) (THIS NUMBER'S TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS) APPLICATION FOR PERMIT TO DRILL WELL DATE RECEIVED Walgrow Joint Venture Company OWNER-30 P. M STREET L 10251 Trindelohin Bond POST OFFICE COL 57 Glonelg, Maryland 23737 COL. 76 CONTINUED DRILLER INFORMATION B 3 LOCATION OF WELL (SEQ. NO.) Zowari. June 7: 1978 296 COUNTY LICENSE NUMBER (DO NOT ABBREVIATE COUNTY, NAME) 21 SUBDIVISION 42 'Ronald Kyker 70 SECTION 37.cmc2.40 50 м г MILES FROM TOWN (ENTER O IF IN TOWN) WELL INFORMÁTION DIRECTION FROM TOWN (SEQ. NO.) MAXIMUM PUMPING RATE (GALLONS PER MINUTE) 600 N NORTH E EAST N E HORTHEAST S E SOUTHEAST AVERAGE DAILY QUANTITY NEEDED (GALLONS PERDAY) USE FOR WATER (CIRCLE APPROPRIATE BOX) N W HORTHWEST S W SOUTHWEST D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) Sharo Road PARMING, AGRICULTURE, IRRIGATION NORTH 32 N w INDUSTRIAL , COMMERCIAL, STATE AND FEDERAL GOVERNMENT. 160 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) MUNICIPAL WATER SUPPLY М A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWN PRIVATE WATER COMPAN 7-13-78, APPROXIMATE DEPTH OF WELL FEET Ğ? 75 ft. casing APPROXIMATE DIAMETER OF WELL METHOD OF DRILLING USED CINCLE APPROPRIATE METHOD BORED (OR AUGERED) JETTED DRIVEN grout pipe jetter to 55 ft. 45 hags coment use 80-87 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY) CABLE I dry bag. ran out of cement, grout approx, 10 ft, from surface to return to complete grow REPLACEMENT OR DEEPENED WELLS (CIRCLE APPROPRIATE BOX) N THIS WELL WILL NOT REPLACE AN EXISTING WELL THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY THIS WELL WILL DEEPEN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPENED (IF AVAILABLE) 7-14-78 6 additional bags to NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY) finish topping well / D.K. APPROPRIATION PERMIT NUMBER 790 BOX NUMBER FORCE WRITE INITIALS B 4 HEALTH DEPARTMENT APPROVAL NORTH COORDINATE ショロロロ CONTINUED (SEQ. NO.) W28205 Howard STATE HEALTH COORDINATE 11795000 DATE 0 6 1 4 7 8 Palmer F. Wine By (SEQ. NO.)

HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H. COUNTY HEALTH OFFICER



BUREAU OF ENVIRONMENTAL HEALTH TIBER PLACE 8308B FORREST STREET ELLICOTT CITY, MARYLAND 21043 TELEPHONE: 992-2330

May 3, 1984

Ms. Linda VanVechten 4005 Penn Cross Court Glenelg, Maryland 21737

> RE: Building Permit Serial Number 58518 Pole bar, 4094 Sharp Road

Dear Ms. VanVechten:

This office has received your request to construct a stable for horses on your property.

Section 12.106 of the Howard County Health Code requires any person intending to construct a stable or kennel to obtain a permit from the Health Department if that structure is to be placed within 300 feet of the nearest residence. The section leaves the formalities of the permit such as siting requirements, to the discretion of the Health Officer after appropriate evaluation of the application is made.

In this case we have evaluated all the pertinent information and have decided to issue you a permit for a structure at the proposed location. You will find the permit and the appropriate conditions attached to the permit to assure that the facility is maintained in a sanitary manner.

If you have any questions regarding this matter, please contact me at 992-2330.

Very truly yours,

Frank Skinner, Director Water and Sewerage Program

HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H. COUNTY HEALTH OFFICER



BUREAU OF ENVIRONMENTAL HEALTH TIBER PLACE 8306B FORREST STREET ELLICOTT CITY, MARYLAND 21043 TELEPHONE: 992-2330

May 2, 1984

This permit is issued in accordance with an application from Linda Van Vechten dated April 13, 1984 and is subject to the following conditions:

- The permit holder must obtain a building permit from the Howard County Bureau of Licenses and Permits to construct this facility.
- (2) The facility must be constructed at the location proposed in the plans submitted in the application.
- (3) The structure shall be constructed in such a manner as to prevent the harborage of rodents. Insect activity shall be controlled by the screening of openings or some other method acceptable to this office.
- (4) All animal feed must be stored in covered metal rodent proof containers. The area where food is stored must be rodent-proofed.
- (5) Manure cannot be stockpiled on the property. Manure must be removed on a daily basis and stored in insect and rodent proof containers until it is removed from the premise. Manure must be disposed of in an approved manner.
- (6) The stable must be cleaned as frequently as necessary to prevent the occurrence of nuisance odors.
- (7) The permittee shall permit the Health Officer or their authorized representative at reasonable times and under presentation or credentials: to enter upon the permittee's premise to investigate and gather information regarding an official complaint received by this office.

This permit is subject to revocation should health hazards, environmental degradation or nuisance conditions develop as a result of this operation. If operations are not conducted in accordance with the terms of this permit, the Health Department shall require necessary remedial action.

Very truly yours,

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

JMB/FAS:hs

Sharp Rd. WRIGHT'S HO96 SHARP RD. A . 30 ' PROPOSED BUILDING NEW LOCATION moves to new location Due to compliance with 106' boundary Restrictions. VANVECHTENS LAFFERTY'S 4009 PENNI CROSS CT 4005 PENN CEOSS CT

PENN CROSS CT.

Frank Skinner

MARCH 18, 1984

It is our understanding that the Van Vechten's are requesting a building permit to be issued in order that they may construct a utility building on their lot. This building will be located on the north east corner of their lot as shown on the attached drawing. The building will be located about IIO feet from our house and will be occupied in part by horses.

The Howard County Health Department requires that structures constructed for the purpose of housing animals that are greater than 100 feet but less than 300 feet from occupied dwellings must have written approval of the occupants. The signatures below signify our approval of the construction of such a building.

APPROVED:

APPROVED:

ADDRESS: 4096 Sharp Rd

Clenely, MD 21737

It is our understanding that the Van Vechten's are requesting a building permit to be issued in order that they may construct a utility building on their lot. This building will be located on the north east corner of their lot as shown on the attached drawing. The building will be located about 155 feet from our house and will be occupied in part by horses.

The Howard County Health Department requires that structures constructed for the purpose of housing animals that are greater than 100 feet but less than 300 feet from occupied dwellings must have written approval of the occupants. The signatures below signify our approval of the construction of such a building.

APPROVED:

APPROVED:

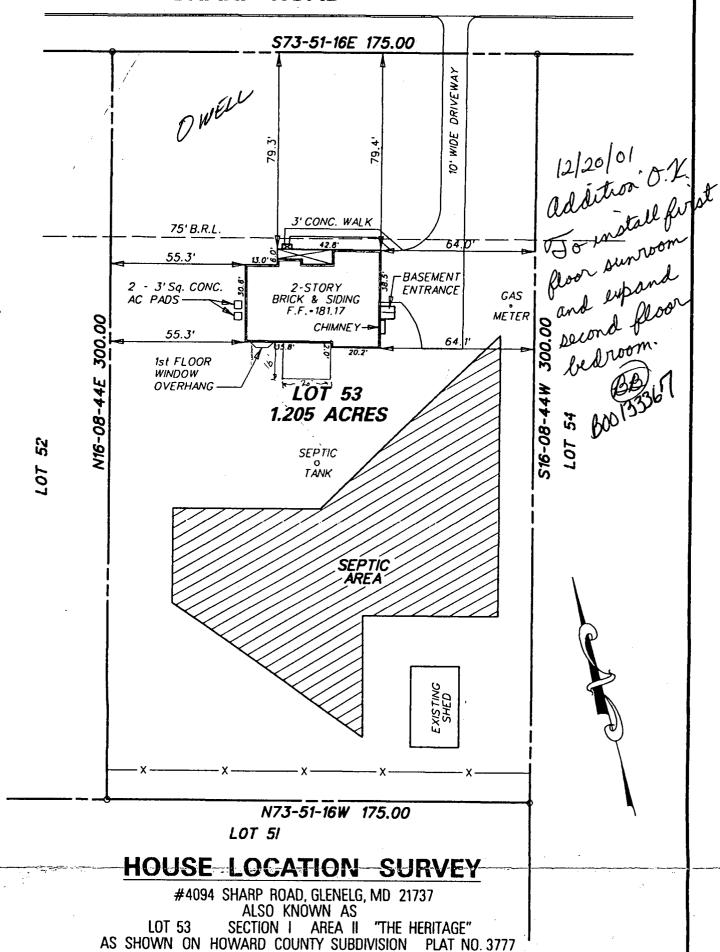
ADDRESS: 4009 PENN CROSS CT

GLENELL, MARY MAN 21737

KCI TECHNOLOGIES, INC.

SURVEYORS **ENGINEERS PLANNERS** 14409 GREENVIEW DRIVE, SUITE 102 LAUREL, MARYLAND 20708 BALT. (301) 792-8086 WASH. (301) 953-1821

> SHARP ROAD (60' R/W)



AS SHOWN ON HOWARD COUNTY SUBDIVISION

DRAWN BY **NRB** CHECKED BY JJL SCALE 1" - 40' DATE MAY 14, 1998

I hereby certify that I have surveyed the property shown hereon for the purpose of locating the improvements only, and the improvements are located as shown. Exact property corners have not been established or set. We assume no responsibility or liability for any rights-of-way or easements recorded or unrecorded, not appearing on the record plat.

1. LeVassou J.J. LeVASSEUR, MD PROPERTY LINE SURV. NO. 448

DI **SHARP ROAD** POOL PENAINS 10XX PENAINS 60' RIGHT-OF-WAY S73'51'16"E 175.00" DRIVEWAY LOT 53 52,489,8 Sq. Ft. 52,01,205 Ac. - EXISTING WELL . 10 **EXISTING** PRIVATE WELL EXISTING CONC. PATIO ERONT & SEPTIC BRL 89, -EXISTING GAS METER EXISTING RESIDENCE)S 604 SQ. Ft. OF SEPTIC RESERVE AREA REDISTRIBUTED TO DECK THIS AREA TO ALLOW ZONE 1 IMID AKEA IU ALLUW FOR INSTALLATION OF SWIMMING POOL. DECK PROPOSED N16'08'44"E 300.00' SEPTIC TANK 300. THE HEF S16'08'44"W LOT 54 ACCOUN' -EXISTING 48' HIGH WOOD FENCE TO CADE MAP 21, GRIT **ELECTION** HOWARD CO 125' -EXISTING SHED N73'51'16''W 175.00

HOWARD COUNTY

AUTOMATED BEGGNATTON 410) 319 3600	PERMIT AP	PLICATION Pos	144503	
Building Address 4094 Sha	ro Rd.	Property Owner's Name	MICHELE KRATZHEIR	
		Address / Ci// Ci// Ci// Ci// Ci// Ci// Ci//		
Suite/Apt. #: SDP/WP/Pe	etition #:	City 1511111 State 7 Zip Code 2 2777		
Census Tract 6-51-1 Subdivision	The Heritage	Home Phone Sal 3 1 1 1/10 Work	Phone	
Section Area	Lot. 33	Applicant's Name & Mailing Address, (if o	omer than stated nereony.	
Tax Map 2-1 Parcel	Grid	Som CHAILEIK		
Zoning 4.2-2 Map Coordinates 4 7.1	Lot size	Phone Fax		
Existing Use		Contractor Company <u>カンパーツ(パム)</u>		
Proposed Use	Show that is the water of a facilitation of the contract of th	Contact Person X 1 2 4 A	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
Description of Work	0.	Address	1X. 34 - 119	
The principal section of the	· Waster Strike	City / State! I	Zip Code, Single Miles	
EVAS MALTERICATION	St. C	Phone Fax	51 (-21)	
Occupant or Tenant 🔀 🐒 📞		Engineer or Architect Company		
Contact Name		Contact Person		
Address	施品。自己的自己,在大大的自然或者的也是是被某人的事。	Address		
CityState	하는 하는 그는 경기는 그를 받았다. 돈을 다른 경기를 받았다.	City State	Zip Code	
Phone Fax		Phone Fax		
BUILDING DESCRIPTION - Q	<u>COMMERCIAL</u>	BUILDING DESCRIPTION - R	<u>ESIDENTIAL</u>	
Building Characteristics	<u>Utilities</u>	Building Characteristics	<u>Utilitiës</u>	
`Height	Water Supply: Public	SF Dwelling ↓□ SF Townhouse □ <u>Depth</u> <u>Width</u>	Water Supply: Public	
No of stones	Private Sewage Disposal:	1st floor	Private Sewage Disposal:	
	Public	2nd floor: Basement	Public Private	
Gross area, sq. ft. per floor	Private	Finished Basement Unfinished Basement Crawl space Slab on Grade	Electric Yes D No D	
Use group:	Electric / Yes □ No □ Gas Yes □ No □	No. of Bedrooms	Gas Yes□ No □	
		Multi-family dwellings: No. of efficiency units	Heating System:	
Construction type:	Heating System: Electric □ Oil, □	No. of 1 BR units:	Electric Oil Oil Natural Gas O	
Reinforced Concrete Structural Steel	Natural Gas □ Propane Gas □	No. of 3 BR units:	Propane Gas □	
Masonry			Sprinkler system: N/A	
	《李文· 》等《李文·公司》,	Other Structure	" NFPA #13D	
Wood Frame	Sprinkler system: N/A 🗆	Dimensions Footings:	NFPA #13R	
	Sprinkler system: N/A □ Full Partial	Dimensions Footings: Roof:	IN EXAMPLE TOPICE DELICITIES AND AND AND AND A	
State Certified Modular	Sprinkler system: N/A □ Full Partial Other Suppression # of Heads	Dimensions Footings: Roof: State Certified Modular Manufactured Home	NFPA #13R Other:	
State Certified Modular Die tablestored herren (25 tibes and agrees as follows: (1)	Sprinkler system: N/A Full Partial Other Suppression # of Heads THAT REFERENCE IS AUTHORIZED TO MAKE THIS APPLICATE O WORK ON THE ABOVE REFERENCED PROPERTY NOT SE	Dimensions Footings: Roof: State Certified Modular	NFPA #13R Other: PLY WITH ALL RECOULATIONS OF HOWARD COUNTY	
State Certified Modular The troperstoned hereby certifies and acress as follows: (1) in which are arranged to the presonal not within arranged to the presonal not be presented to the presonal not be presented to the presonal not be presented to the prese	Sprinkler system: N/A Full Partial Other Suppression # of Heads THAT REFERENCE IS AUTHORIZED TO MAKE THIS APPLICATE O WORK ON THE ABOVE REFERENCED PROPERTY NOT SE	Dimensions Footings: Roof: State Certified Modular Manufactured Home Nr. (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COM-	NFPA #13R Other: PLY WITH ALL RECOLLATIONS OF HOWARD COUNTY	

AGENCY ...

Title/Company

SIGNATURE APPROVAL

Date
Checks payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

** PLEASE WRITE NEATLY AND LEGIBLY.**

FOR OFFICE USE ONLY.

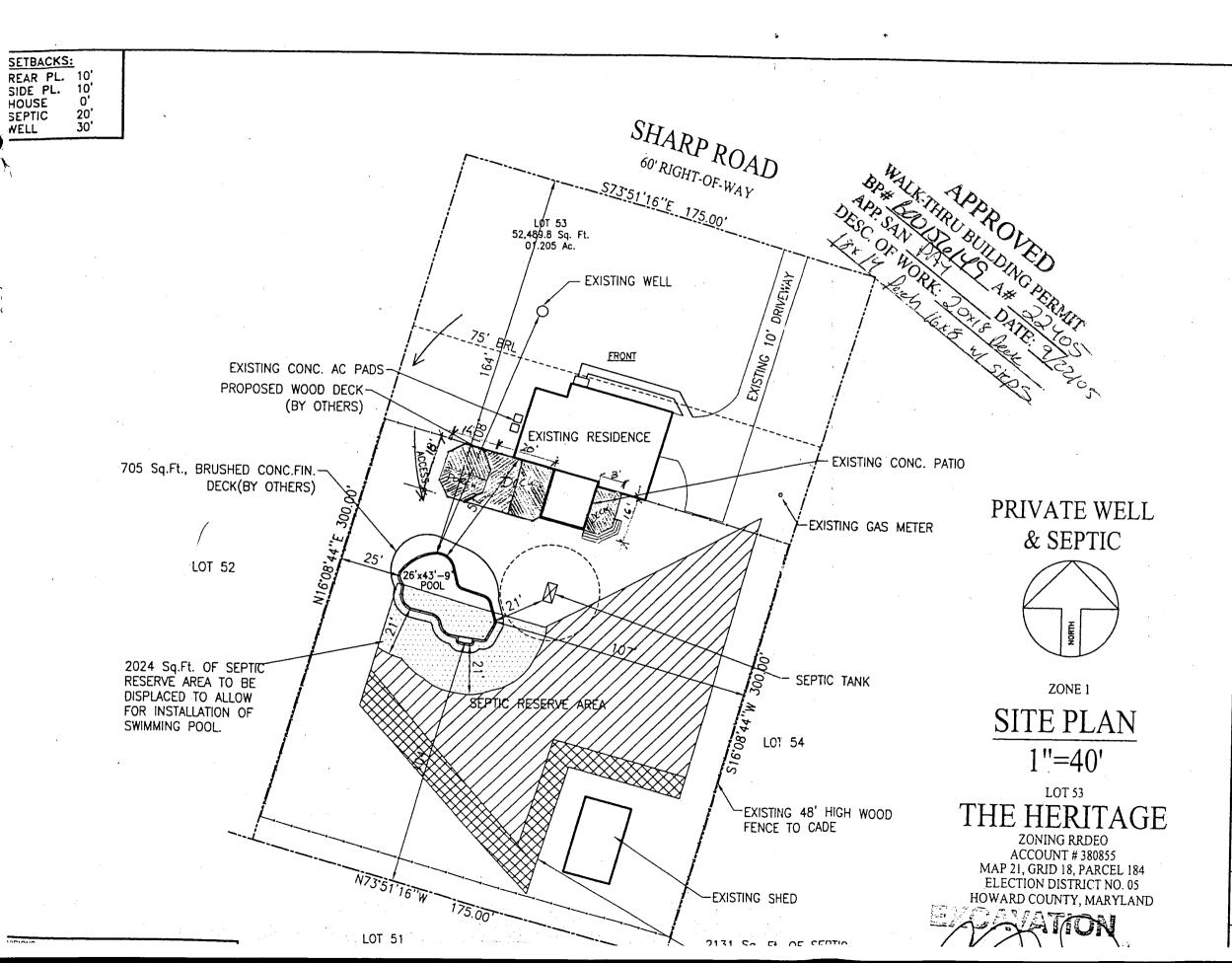
DPZ SETBACK INFORMATION

PROPERTY ID#: 33112.

Recold 10/14/03 SHARP ROAD 60' RIGHT-OF-WAY S73'51'16"E 175.00' NO CONC DATE CAMING LOT 53 52.489.8 Sq. Ft. 52.07.205 Ac. DRIVEWAY EXISTING WELL **,** EXISTING CONC. PATIO LO 10/14/03 EXISTING FRONT 75' BRI PRIVATEW 164 & SEPTI EXISTING RESIDENCE . AC PADS--EXISTING GAS METER 8 'D DECK TRENCHEST OTHERS) CATION FIN. ERS) ZO' N16.08'44"E - SEPTIC TANK 25 26' ×43'-9 PROPOSED LOT 54 THEI EXISTING 48' HIGH WOOD :PTIC MAP 2 FENCE TO CADE BE ELEC LOW AWOH N OF EXISTING SHED 2131 Sq. Ft. OF SEPTIC

2131 Sq. Ft. OF SEPTIC

RESERVE AREA REDISTRIBUTED TO THIS AREA TO ALLOW FOR INSTALLATION OF N73'51'16"W 175.00 Vioo SWIMMING POOL ADJ- DOWNSCOPE WELL LOT 51 CE



Maryland

9515 GERWIG LANE | 11166 MAIN STREET SUITE 119

SUITE 119
COLUMBIA, MD 21046
410-995-6600

SUITE ***U2
FAIRFAX, VA 22030
703-359-7192

800-252-SWIM WWW.MARYLANDPOOLS.COM

EQUIPMENT LIST

DIRT/GRADING: HAUL SPA: NONE RAISED BEAM: NONE TILE: FRC-11R COPING: 9" R/N PACIFIC ROSE BRICK PLASTER: WHITE MARBELITE FILTER SYS: C&C 420 SF CART. W/1.5 HP PUMP CLEANING SYS: POLARIS 380 W/TIMER TREATMENT SYS: MINERAL SPRINGS CONTROL SYS: NONE HEATER: PROPANE @ 400,000 BTU LIGHTS: ONE WATTS: 500 VOLTS: 120 LOVESEAT: (1) - OUTSIDE @ 6' AQUA BENCH: (2) @ 5' W/UMBRELLA SOCKETS RAIL GOODS: NONE DECKING: BRUSHED CONC. FIN. @ 774 Sq.Ft. FENCE: BY OWNER POOL COVER: NONE TYPE: N/A CHEMICALS: \$50 CHEMICAL ALLOWANCE OTHER ITEMS: NONE

ELECTRIC: 200 FT.

POOL DATA

SIZE/SHAPE: 26' x 43'-9" - CUSTOM

TOTAL AREA: 812

POOL AREA: 800 SPA: OTHER: 12

PERIMETER: 127

SPA:

GALLONAGE: 33,100

DEPTH: 3'-0" TO 8'-0"

DIRECTIONS TO SITE

RT-32 N. L/T ON BURATWOODS RD. L/T IMMEDIATELY ON MORY RD. R/T ON TRIADELPHIA RD. L/T ON LITHICUM RD. R/T ON SHARP RD. (SUBDIVISION — THE HERITAGE")

MAP # 9

F-11

HANS & MICHELE KRATZMEIRE 4094 Sharp Road Glenelg, Md 21737 Howard County

HOME PHONE: 301-854-5260 OFFICE PHONE 1:

OFFICE PHONE 2:

SITE PLAN