12/13/84 Appl S.A

PERMIT

P34636

30333

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH'S

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH 992-2330 INDEXED

DISTRICT 3rd

DATE 12/4/84

Bob Joh	nson		IS PERMITTED TO	INSTALL X	ALTER
ADDRESS <u>2410 Woodst</u>	ream Court, Ellicott	City, MD	PHONE	988-900	8
SUBDIVISIONWyn	fieldR	OAD <u>2642 Wi</u>	nfield Road	LOT <i>6, Se</i>	c 2
PROPERTY OWNER	Ber	nard Kollar			2400000
ADDRESS				····	
IF GARBAGE GRINDER IS USED I	NCREASE SEPTIC TANK CAPACI	ITY BY 50% AND A	: BSORPTION AREA BY	ſ 22%.	
GARBAGE GRINDER? YES	NO <u>X</u>				
SEPTIC TANK CAPACITY	O GALLONS NUME	BER OF BEDROOM	S3		
below original grad begins at 4 feet be LOCATION: Start to line as seen when in in length. If more installed on level	e foot sidewall area de and bottom maximum elow original grade whe trench 218 feet from Macing the lot from Macing the trench use ground. Call for in	n depth 10 f with 6 feet rom the fron Wynfield Roa ed, a distri nspection of	eet below origon stone below to line and NOTE: No bution box is	ginal grade. W distribution d 81 feet from Trench to exception required. The and after on	Effective area no pipe. The left lot ceed 100 feet renches to be
Provide 6" - 8" dia	ameter cleanout and c	cap to grade	or above on :	setpic tank.	
dength					
		ettis ketristi vatta tehti kontroloriti taliansi enga vinista valoris almis me			
PLANS APPROVED BY	R.D. & D.W.M.	· · · · · · · · · · · · · · · · · · ·		_ DATE	79
COVER NO WORK UNTIL INSPECTED	AND APPROVED.				
NEITHER THE HOWARD COUNTY COU	NCIL NOR THE HEALTH DEPARTMEN	NT IS RESPONSIBLE	OR THE SUCCESSFUL (PERATION OF ANY SYS	STEM.
NOTE: IF TRENCH IS USED CALL FO	R INSPECTION BEFORE AND AFTER	PLACING GRAVEL IN	TRENCH.		

PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

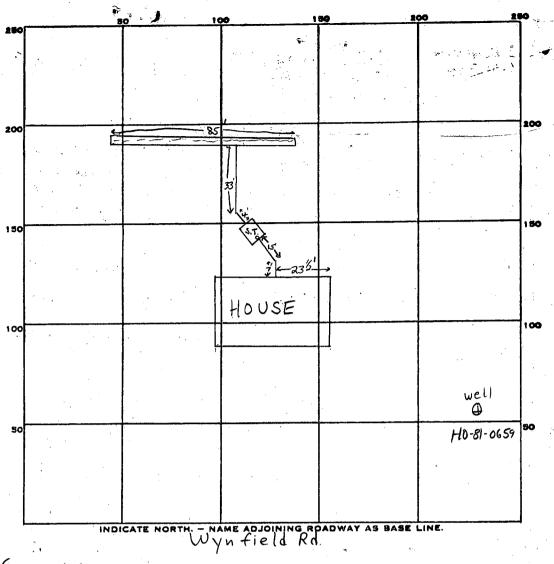
NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER, NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH.

ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

EH - 2-1082

A 30333



· · · · · · · · · · · · · · · · · · ·	Vyn tiela ka.
PERMIT CARD & Sequel	S.T.
SEPTIC TANK, LEVEL	CLEANOUTS O.K
DISTRIBUTION BOX, LEVEL 10 a	
TILE FIELD, DEPTH 10 FT. TRENC	CH WIDTH 2 FT.
	TOTAL LENGTH85FT.
NUMBER OF TRENCHES	
SEEPAGE PITS, INSIDE DIAMETER	
ABSORBENT AREA ±516	e o o company and o o o o o o o o o o o o o o o o o o o
REMARKS 12/12/84 Pitless adapter (4)	
REMARKS /V/	
12/12/21	- A / /
DATE SYSTEM APPROVED 12/13/84	INSPECTOR Sid Abel

APPLICATION

Δ	30333
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SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT **ENVIRONMENTAL HEALTH SERVICES**

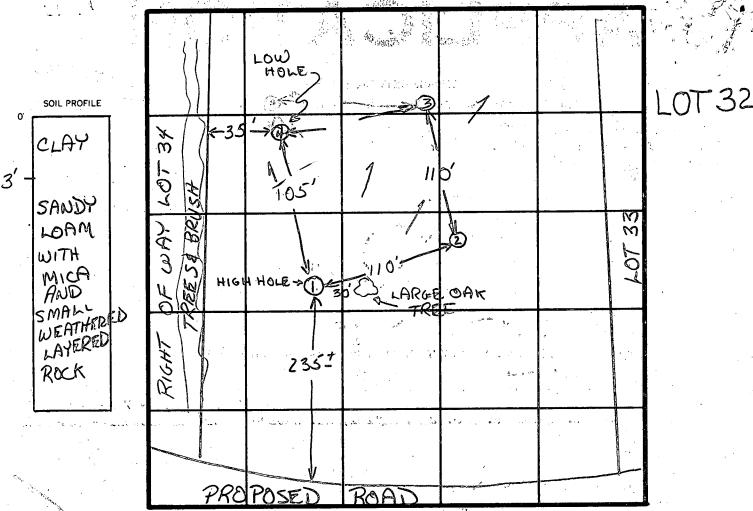
DISTRICT	3rd.	
		. , , , , , , , , , , , , , , , , , , ,

THE COUNTY HEALTH OFFICER

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) À SEWAGE DISPOSAL SYSTEM

PROPERTY OWNER	Land	<i>Associates</i>					· · · · · · · · · · · · · · · · · · ·	1774
ADDRESS	3450	Ft. Meade l	Rd., No.	206, Laure	l, Md. 2081	Tom Muni	z - 7 92-2242 Snovell - 265	5-6543
PROPERTY LOCATION:				•		600	FINA	_
SUBDIVISION	Hoffn	an property	1	a, erx	ــــــــــــــــــــــــــــــــــــــ	OT NO. 532		
ROAD AND DESCRIPTION		Route 144 2642 W	1	Bernar	of Ko	Man		
- 10 · · · ·		2642 W	yn-field	P Rel		18	P# 60	820
SIZE OF LOT	\ 3 .a	cres plus		1377	TYPE	BLDG. 3 or 4 h	edrooms	
THE SYSTEM	INSTA	LED UNDER TH	IIS APPLICAT	ION IS ACCEP	TABLE ONLY UN	ITIL PUBLIC FACILIT	IES BECOME AVA	ILABLE.
I FULLY UND	DERSTAI	ND THE FEE CON	INECTED WIT	H THE FILING	OF THIS PERC TE	ST APPLICATION IS I	NON-REFUNDABLE	UNDER

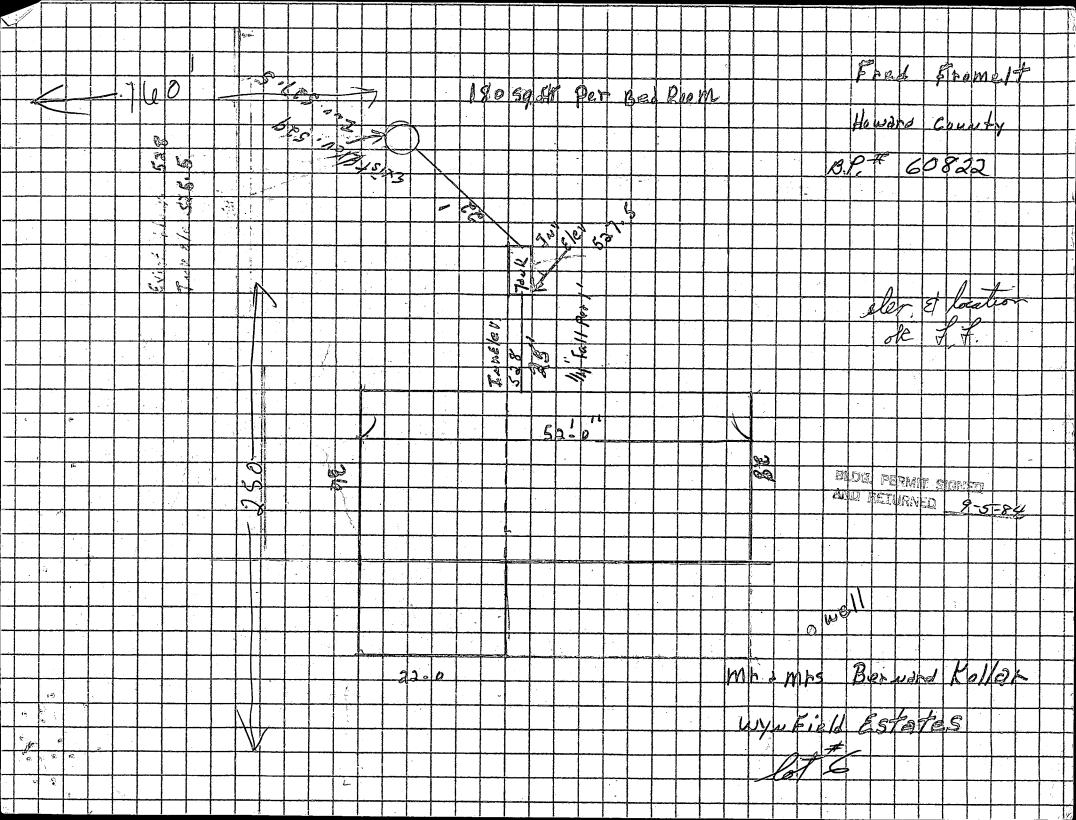
THIS IS NOT A PERMIT

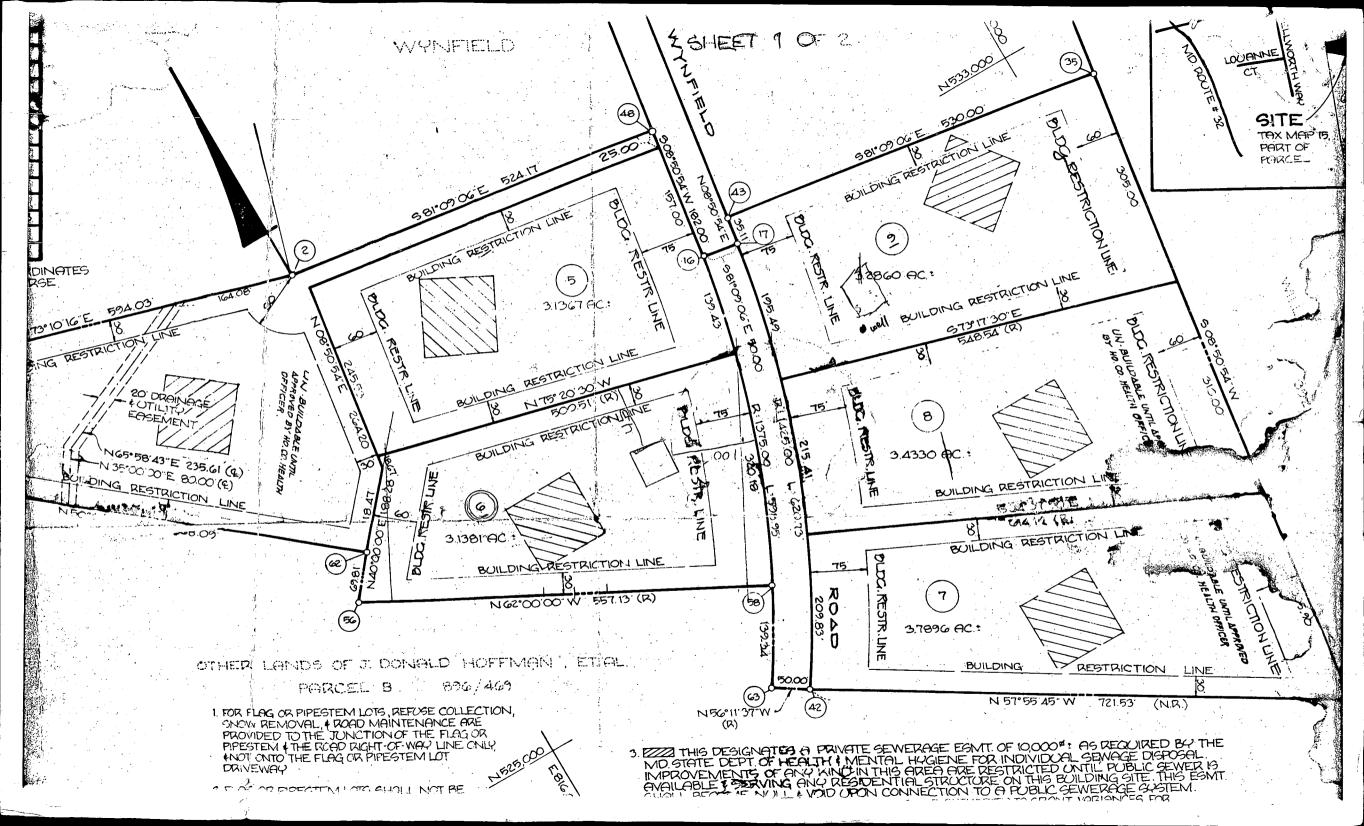


INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

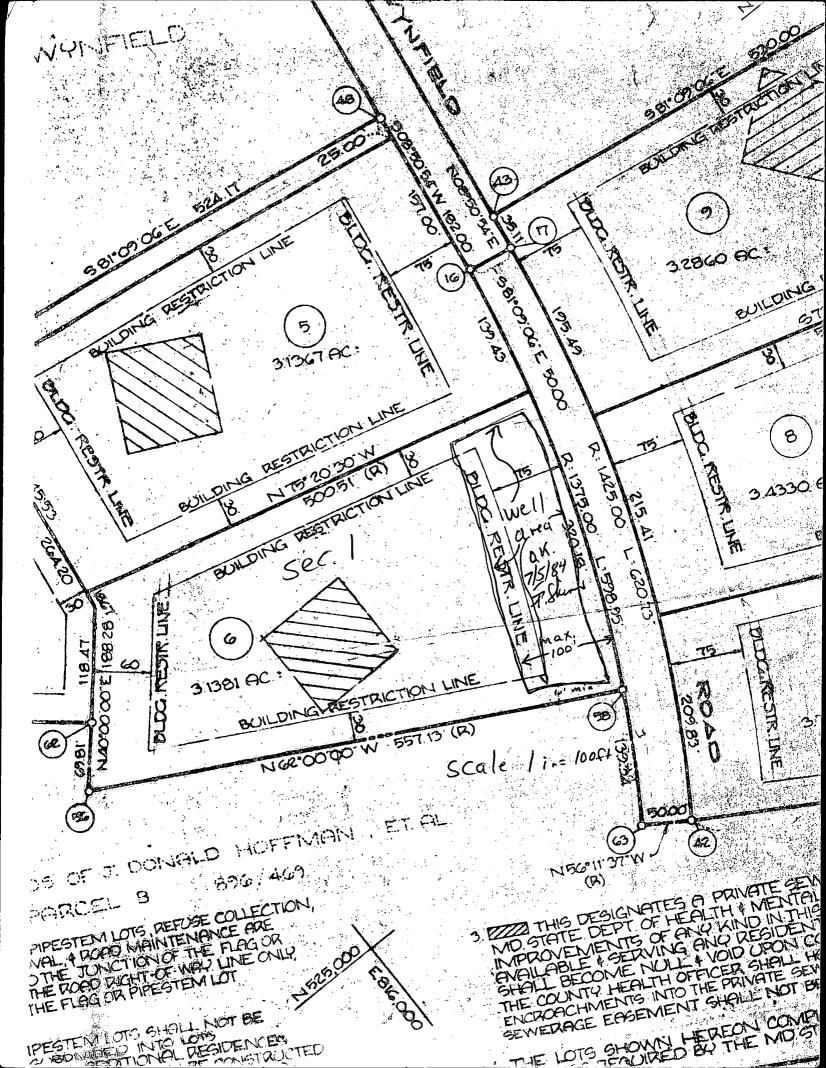
DATE TEST NO. DEPTH START STOP. START STOP TIME 1					,		3.1		_
19/79 1D 14" 10:26 10:30 10:30 10:38 8 25 5' 10:41 10:43 10:43 10:45 2 2D 13/2 10:42 10:47 10:47 10:59 12 35 4½ 10:57 10:57 10:57 11:07 45 4½ 11:03 11:05 11:05 11:10 5 4D 14' 11:03 11:07 11:12 5			Ι		WET	1	1" DROP		1 04
19/79 1D 14" 10:26 10:30 10:30 10:38 8 25 5' 10:41 10:43 10:43 10:45 2 2D 13/2 10:42 10:47 10:47 10:59 12 35 4½ 10:57 10:57 10:57 11:07 45 4½ 11:03 11:05 11:05 11:10 5 4D 14' 11:03 11:07 11:12 5	DATE		DEPTH						1 color 4
25 10:41 10:43 10:45 2 8 ag. time 2D 13/2 18:42 10:47 10:49 12 10:45 2 3S 4½ 10:57 11:59 11:01 2 3D 13½ 10:53 11:02 11:07 11:19 17 45 4½ 11:03 11:05 11:07 11:12 5	$[H_{S}]$	1 S	5				10:31	3. 1	1
45 41/2 11:03 11:05 11:05 11:10 5 4D 14' 11:03 11:07 11:12 5	117/79	ID	14"			10:30		8	1
45 41/2 11:03 11:05 11:05 11:10 5 4D 14' 11:03 11:07 11:12 5		-25	5',	10:41		10:43	10:45	2	18 antino
45 41/2 11:03 11:05 11:05 11:10 5 4D 14' 11:03 11:07 11:12 5	1.00	1/2D	13/2	18.42	10:47	10:47	10:59	12	10,2
45 41/2 11:03 11:05 11:05 11:10 5 4D 14' 11:03 11:07 11:12 5			4/2	10:57		10:59	7/:01	2	1 .,
45 4½ //:03 //:05 //:05 //:05 //:12 5 //:12 5	printer of	1,37	13/2		11:02	11:07	11:19	17./	
4D 14, 11:03 11:07 11:12 5		45	41/2		11:05	11:05	11:10	5	1
		1 4D	14"				11:12	5	\mathbf{I}
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			Harrist Artist		PI = 1			.]	(

REMARKS				
				•
TYPE OF SOIL		as a second		
	ii i		V.	UIM
TESTED BY K.D.	2017		ALSO PRESENT	DUZINSKI
PLOTED DT			//250 / //252///	





SPECIAL CONDITIONS



Page of Date Ougust 8,1984

Well Permit No. HO - <u>\$1-0659</u>

FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Location of pro	pperty (road)	Wyntield Kaga	<u></u>	
Subdivision	Wanfield	Lot	BlockPlat er	Sec. /
			er <u>Bernie Kullar</u>	
Depth of	well <u>265</u>	,		
Distance	e of measuring po	oint (M.P.) above g. L.) below M.P.	round	
Static w	vater level (S.W.	L.) below M.P.	50	The second secon
I. High rate	pumping reser	rvoir drawdown		
Time pump	started //:	10	Pumping rate $\frac{12}{\text{ft.}}$	GPM_
Total tin	neto	reach pumping wate.	r level ft.	below M.P.
II. Recovery p	oump test data -	observations to be	recorded every 15 minu	tes
TIME (in 15	WATER LEVEL	PUMPING RATE	FLOW METER READING	CALCULATED FLOW
minute in-	below M.P.	time to fill \$	(if used)	(gallons per
tervals		gallon bucket		minute)
11:40	50'	5 are		12
11:55	50'	5		12
12:10	50'	5		12
		`		
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		`	·	
ı				
				·

C 1 4540 SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND	THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.	
(THIS SUMBERUS TO BE PUNCHED	WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY	COUNTY / 2022	
IN COLS. 3-6 ON ALE CARDS)	PLEASE PRINT OR TYPE	NUMBER A 30333	
DATE Received DATE WELL COMPLETE	D Depth of Well	PERMIT NO. FROM "PERMIT TO DRILL WELL"	
080884	22 265 26	140-81-0659	
8 13 15 20 OWNER 6 10 10 10	(TO NEAREST FOOT) Bernie	28 29 30 31 32 33 34 35 36 37	
STREET OR RFD A O I O V STREET OR RFD ST	d Road first name TOWN	West Friendship	
SUBDIVISION WYN-Field	SECTION	LOT 6	
WELL LOG	GROUTING RECORD Ves no	C 3	
Not required for driven wells STATE THE KIND OF FORMATIONS	WELL HAS BEEN GROUTED (Circle Appropriate Box)	1 2	
PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING	TYPE OF GROUTING MATERIAL	PUMPING TEST HOURS PUMPED (nearest hour)	
DESCRIPTION (Use FEET Check if water	CEMENT C M BENTONITE CLAY B C	PUMPING RATE (gal. per min. / &	
additional sheets if needed) FROM TO bearing	NO. OF BAGSNO. OF POUNDS	to nearest gal.)	
	GALLONS OF WATER	METHOD USED TO MEASURE PUMPING RATE Juliket	
Orono Shale 0 45	from of the to 42 ft.	WATER LEVEL (distance from land surface)	
	48, TOP 52, 54 BOTTOM 58, (enter 0 if from surface)	BEFORE PUMPING 50	
Brown Shale 0 45 haymica rock	casing CASING RECORD	WHEN PUMPING 50	
In organica rock.	insert SI CO	22 25	
	appropriate code PL OT	TYPE OF PUMP USED (for test) A air P piston T turbine	
	below PLASTIC OTHER	27 27 27 27	
	MAIN Nominal diameter Total depth	C centrifugal R rotary O other (describe	
	CASING top (main) casing of main casing TYPE (nearest inch) (nearest foot)	27 below)	
		J jet S submersible	
	60 61 63 64 66 70		
	E OTHER CASING (if used) A diameter depth (feet)		
	inch from to	PUMP INSTALLED	
	S	DRILLER WILL INSTALL PUMP YES NO (CIRCLE) (YES or NO)	
	$\begin{bmatrix} N \\ G \end{bmatrix}$	IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS	
	screen type SCREEN RECORD	EXCEPT HOME USE TYPE OF PUMP INSTALLED	
	or open hole ST BR HO	PLACE (A,C,J,P,R,S,T,O)	
	appropriate STEEL BRASS OPEN BRONZE HOLE	IN BOX-SEE ABOVE: 29 CAPACITY:	
	code below PL OT	GALLONS PER MINUTE (to nearest gallon)	
	PLASTIC OTHER	PUMP HORSE POWER 37 41	
		PUMP COLUMN LENGTH	
	DEPTH (nearest ft.)	(nearest ft.) CASING HEIGHT (circle appropriate box	
	A 8 9 11 15 17 21	and enter casing height)	
	H ₂	LAND SURFACE (nearest	
CIRCLE A PROPORTIATE LETTER	S 23 24 26 30 32 36 R	below J (nearest foot)	
CIRCLE APPROPRIATE LETTER A WELL WAS ABANDONED AND SEALED		LOCATION OF WELL ON LOT	
WHEN THIS WELL WAS COMPLETED	N	SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR	
E ELECTRIC LOG OBTAINED D TEST WELL CONVERTED TO PRODUCTION	SLOT SIZE 123(NEAREST	N. LANDMARKS AND INDICATE NOT LESS	
WELL	OF SCREEN (56 INCH)	THAN TWO DISTANCES (MEASUREMENTS TO WELL)	
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE	from to	N C	
ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST	IF WELL DRILLED WAS	. 78	
OF MY KNOWLEDGE	FLOWING WELL INSERT F IN BOX 68 68	3 15	
DRILLERS IDENT. NO. L 25 8	OEP USE ONLY		
DRILLERS SIGNATURE	(NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q	88°.	
(MUST MATCH SIGNATURE ON APPLICATION)	74 75 76	3	
	70 72 TELESCOPE LOG OTHER DATA	3	
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)	CASING INDICATOR		

		20	
Page	* / ;	of _	
Dațe -	8/8	184	
, S 2			

FIELD DATA SHEET HOWARD COUNTY WELL YIELD TEST

Well Permit No.	HO - 8/-0	659	. 1	
Subdivision	Winfield	Lot	(Block Pla	t Sec. /
Well Driller	Joseph L. May,	ne Owne	<u>6</u> Block Pla er Bernie Kollar	
Depth of Distance	well <u>265</u> of measuring po	int (M.P.) above g L.) below M.P. 5	roụnd 2'	
T High rate	pumping reser	voir drawdown		
			Pumping rate $\frac{12}{50}$ ft.	helow M.P.
			recorded every 15 min	
		PUMPING RATE	FLOW METER READING	
TIME (in 15 minute in-	WATER LEVEL below M.P.	time to fill &	(if used)	(gallons per
tervals	Delow M.F.	gallon bucket	(minute)
11:25	50	Spe.		12
11:40	50	ؿ		12
11:55	50	5		12
11:40 11:55 12:10 12:25	50	5-		12
12:25	50	5		12
12:40	50	5		12
12:35	50	گ		12
1:10	50	5		12
1:25	50	5		12
1:40	50	5-		12
1:55	50	5		12
2:10	50	3	2	12
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