SYSTEM TO BE INSTALLED FIRST BEFORE BUILDING PERMIT CAN BE SIGNED

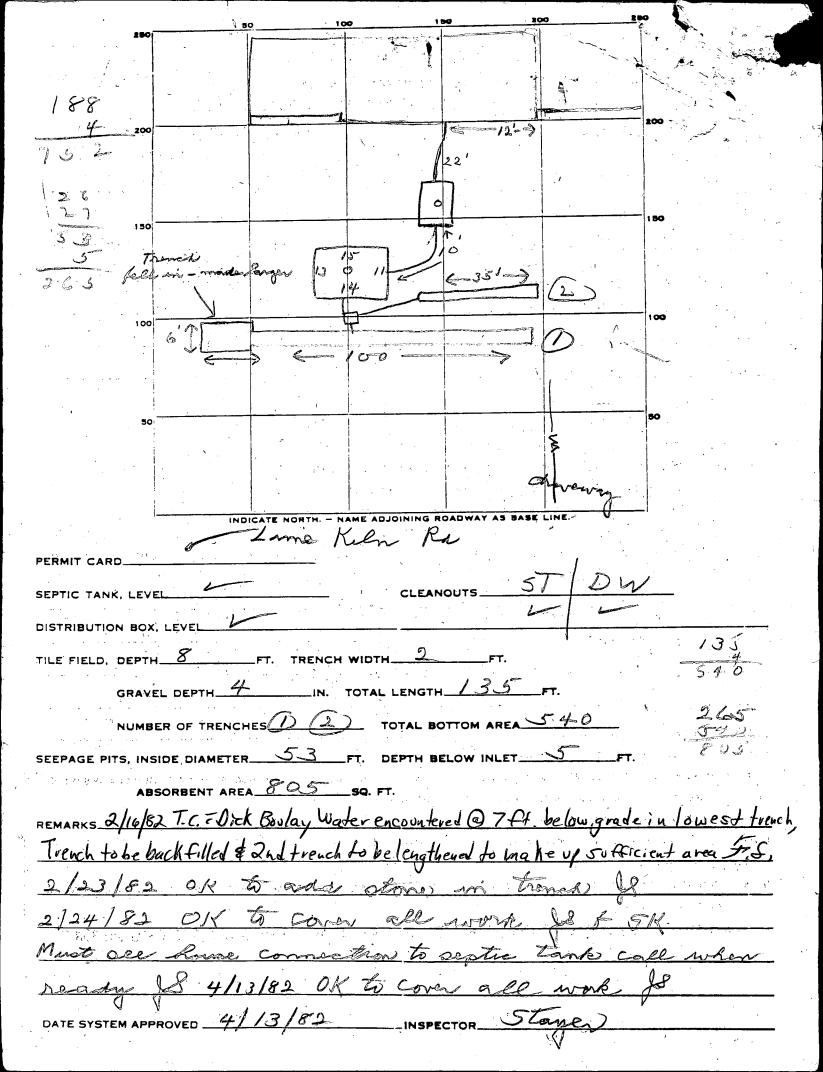
approved 4/13/82

MARYLAND STATE DEPARTMENT OF HEALTH* WARD COUNTY

TNDEX 05.388384 ELLICOTT CITY 2/10/82

Richard B	oulay	IS PE	RMITTED TO IN	STALL	ALTER
				596-3893	55"
ADDRESS <u>8061 Bro</u>	wn Bridge Road, Highland,	Md. 20777	PHONE_	390-3093	
SUBDIVISION Ley	Subdivision	ROAU	Lime Kiln Ro	oađ LOT_	3
PROPERTY OWNER	Richard Boulay				
ADDRESS <u>same</u>	as above		+ 3		
SEPTIC TAI	edrooms NK CAPACITY	OM ARFA SO	n FT		
	CH DEPTH FEET, BOTTO				
	TTSXABSORBENT SIDE-WALL ARE			om	
	TISABSORBENT SIDE WALL ARE				
	DEPTH AT 45 FT. BELOW ORIGINAL		FT. BELOW O	RIGINAL GRADE	
LOCATE DI	SPOSAL AREAFT. FROM	LOT LINE AND	FT. FROM _	LOT LINE	AS SEEN WHEN
DRY WELL OR DRY W	LOT FROM - 18 ELL AND TRENCH SYSTEM - 18 to	tal so. it.	Locate the o	ry well 120	IC. IIOM
From the front (3)	roperty line and 150 ft. f 00') property line), as se ENCHES TO BE INSTALLED UND	<u>en when facir</u> DER PROPOSED F	ng the lot ii FILL AREA 15	FT. APART.	NOTE: If
trench is	usde to make up absorbent	area, run ti	rench on leve	el ground and	n length.
ft/ earth buffer . Trench inlet to b	between dry well and trenders same as dry well, with 6	ft. of stone	e be to w distr	ibution pip	e.
	Stephen G. Kiel and Frank		1		
COVER NO WORK UNTIL INS		• • • • • • • • • • • • • • • • • • •	· ·		
NEITHER THE HOWARD COU	NTY COUNCIL NOR THE HEALTH DEPART	MENT IS RESPONSIB	LE FOR THE SUCCES	SFUL OPERATION	ÖF ANY SYSTEM.
-	CALL FOR INSPECTION BEFORE PLACIN		•		, , , , , , , , , , , , , , , , , , , ,
NOTE: NO DRY WELL SHA	LL EXCEED 15 FOOT IN DIAMETER.	•		•	
	USE TO DISPOSAL AREA MUST BE CAST	IRON.			
PERMIT VOID AFTER THREE			•		
•	PE ON SEPTIC TANK AND DRY WELL. STAN	D PIPES MUST RE SIN	NCHES IN DIAMETER	CASTIRON CON	COFTE OD TERMA
COTTA ACCEPTED		2 25 MGG . 5E 0 M	TO THE PER	. CAST INOIN, COM	ONE IE UN IENNA
	RESPONSIBLE FOR OBT	AINIINIO EINI	N. ADDDON''		

BLDG. PERMIT SIGNED AND, RETURNED 3/3/82



PPLICATION 129227 SEWAGE DISPOSAL TESTING STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE 3 motor & so HOWARD COUNTY HEALTH DEPARTMENT **ENVIRONMENTAL HEALTH SERVICES** P.O. BOX 476 ELLICOTT. MARYLAND 21043 DISTRICT . TELEPHONE: 992-2330 THE COUNTY HEALTH OFFICER ELLICOTT CITY, MARYLAND I. HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM Robin Ley (James R. Moxley, ADDRESS . PROPERTY LOCATION SUBDIVISION Lime Kiln Road, Fulton, Md. ROAD AND DESCRIPTION 3 or 4 bedrooms 3 acres m/1 TYPE BLDG. SIZE OF LOT THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. REASONS FOR REJECTION OR HOLDING 9/4/81 Soel more indicates majority of 1 equires WETSEASON TESTING, generally Feb.

THIS IS NOT A PERM

Field evaluation welseason

SOIL PROFILE

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

	7507.440		PRE	WET	TEST -	1" DROP	T
DATE	TEST NO.	DEPTH	START	STOP	START	STOP	TIME
	• ••					A COMMITTEE OF THE SECOND	
			:	,			
				est term			
,							
·							
			2-25 25				
e			ングランタ				

REMARKS					
TYPE OF SOIL	1 1 8 1 1 8 2 1 1 1 1 1 1 1 1 1 1 1 1 1		Book to the first of the	egenda, en	
TESTED BY		40	AL	SO PRESENT	

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

Α_	29227	

HOWARD COUNTY HEALTH DEPARTMENT ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043 TELEPHONE: 992-2330

THE COUNTY HEALTH OFFICER

James R. Moxley, Jr., Agent

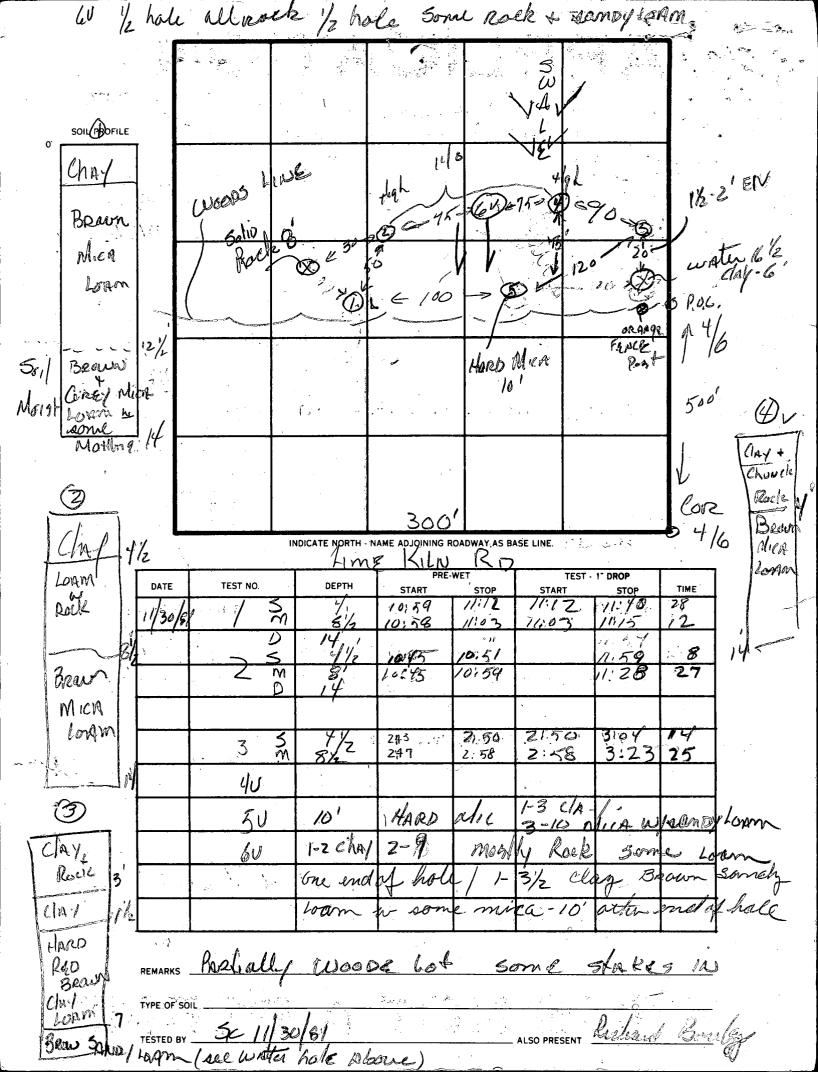
PROPERTY OWNER	Robin Ley	(James R. Moxley, Jr	Agent)	· .	. ,
ADDRESS	· · · · · · · · · · · · · · · · · · ·		PHONE _	465-4242	
PROPERTY LOCATION:					
			LOT NO	3	
ROAD AND DESCRIPTIO	Lime Kiln R	oad, Fulton, Md.			
SIZE OF LOT3	acres m/l		TYPE BLDG	3 or 4 bedrooms	
THE SYSTI	EM INSTALLED UNDER	THIS APPLICATION IS ACCEPT	ABLE ONLY UNTIL PUBL	IC FACILITIES BECOME A	VAILABLE.

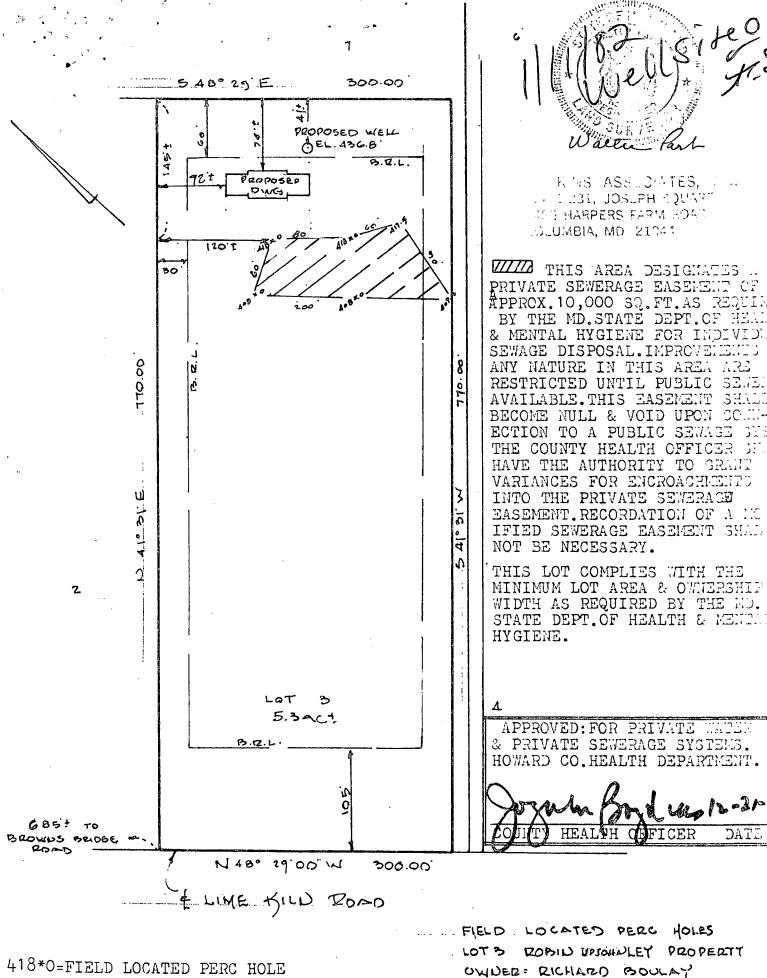
I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER

ANY CIRCUMSTANCES.

APPROVED BY	FOR	DATE	
REJECTED BY	FOR	DATE	5
HOLD PENDING FURTHER TESTS		DATE	
REASONS FOR REJECTION OR HOLDING			

THIS IS NOT A PERMIT





AND ELEVATION. TAK MAP 40 PARCEL 396 UWNER: RICHARD BOULAY 5th ELECTION DIST. HOWARD GO. MO 12/0/1981 SCALE 1": 100.

c 1 1397	SEQUENCE NO		STATE OF MARYLAND	THIS REPORT MUST BE SUBMITTED WITHIN
1 23 5		" -	WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY . 50	45 DAYS AFTER WELL IS COMPLETED.
(THIS NUMBER IS TO BE PUNCH IN COLS. 3 6 ON ALL CARDS)	160		PLEASE PRINT OR TYPE	NUMBER A 2922
Date Received (OEP use only)		*	Depth of Well	PERMIT NO.
, D/	ATE WELL COM	PLETED VIVI	120	FROM PERMIT TO DRILL WELL
8=13	15 L. O. O.	20	22 (TO NEAREST FOOT)	28 29 30 3 32 33 34 35 36 37
OWNER Soule	A y	٠.	Oick	
last name STREET OR RFD	L	I me	film Road first name TOWN Hi	ch land
SUBDIVISION	SN Brop		SECTION	LOT
WELL L Not required for		/	GROUTING RECORD /ves no	C 3
STATE THE KIND OF PENETRATED, THEI	FORMATIONS		(Circle Appropriate Box)	1 2 3 (seq no) 6
THICKNESS AND IF	WATER BEAR	NG	TYPE OF GROUTING MATERIAL CEMENT CM BENTONITE CLAY BC	PUMPING TEST HOURS PUMPED (nearest hour)
DESCRIPTION (Use additional sheets if needed)	FEET FROM TO	Check if water bearing		RESIDENCE (RESIDENCE ROOM) 8 9
1 -1			NO. OF BAGS NO. OF POUNDS 1200	PUMPING RATE (gal. per min.
top soil	0 2	1	DEPTH OF GROUT SEAL (to nearest foot)	to nearest gal.) METHOD USED TO
Orange clay	1 0		from ft. to STOP SOTTOM 58 ft.	MEASURE PUMPING RATE BUCKET
arary - cal	2 8	· · ·	casing <u>CASING RECORD</u>	WATER LEVEL (distance from land surface). BEFORE PUMPING
banks			types ST CO	WHEN PLIMPING 1 33
brown mich	8 30.		(appropriate code STEEL CONCRETE	22 25
schist.			below PL OT	TYPE OF PUMP USED (for test)
light green	·		PLASTIC OTHER	A air piston T turbine
, 1	30 55		MAIN Nominal diameter Total depth	C centrifugal R rotary Oldescribe
mich schist			CASING top(main)casing of main casing TYPE (nearest inch) (nearest foot)	27 27 (describe 27 below)
PRAILS	55 56	صسا	5+ 6 49	J jet Ssubmersible
		e je sa s	60 61 62 64 66 70	27
brown hich	56 65		E OTHER CASING (if used) A diameter depth (feet)	
schist			C inch from to	PUMP INSTALLED
Opening	65 66			DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)
			Ĭ,	(CIRCLE APPROPRIATE BOX)
Promo mien.	66 75		SCREEN RECORD	MUST BE COMPLETED FOR ALL WELLS
schist			screen type or openhole	EXCEPT HOME USE TYPE OF PUMP (WRITE APPROPRIATE
0.00.00	15 87		insert ST BR HO	LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O)
gray mica		**	code BRONZE HOLE	CAPACITY:
brown mich	*		PL OT	GALLONS PER MINUTE (to nearest gallon)
s white	85 70		PLASTIC OTHER	PUMP HORSE POWER
2 60119			1 2 3 (seq. no) 6	PUMP COLUMN LENGTH(nearest ft)
army mich	66 10		DEPTH (nearest ft.) E	CASING HEIGHT (circle appropriate box
sphist	90 120		C 8 9 11 15 17 21	and enter casing height)
		,	s	above LAND SURFACE
			R 23 24 26 30 32 36	(nearest
CIRCLE APPRO			Ř N	below 50 51 foot)
A WELL WAS ABANI WHEN THIS WELL W			39 41 45 47 51	LOCATION OF WELL ON LOT A SHOW PERMANENT STRUCTURE SUCH AS
E ELECTRIC LOG OBT		ح.	SLOT SIZE 1 23	T BUILDING, SEPTIC TANKS, AND/OR
		UCTION	DIAMETER (NEAREST	LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES
WELL WELL			OF SCREEN J INCH)	(MEASUREMENTS TO WELL)
I HEREBY CERTIFY THAT THIS WE IN ACCORDANCE WITH COMAR	ELL HAS BEEN CONS R 10.17.13 "WELL CONTINUED ON THE ALL CONTINUED ON THE	TRUCTED NSTRUC-	from to	l rear let line
I HEREBY CERTIFY THAT THIS WE IN ACCORDANCE WITH COMAR TION" AND IN CONFORMANCE W IN THE ABOVE CAPTIONED PERM TION PRESENTED HOREIN IS AC THE BEST OF MY KNOWLEDGE.	VIT, AND THAT THE I	NFORMA- PLETE TO	IF WELL DRILLED WAS	10' F
	40	<u> </u>	FLOWING WELL CIRCLE BOX	& Owell , CI
DRILLERS IDENT NO.	0 -0	J.	OEP USE ONLY	150
	Tollary		(NOT TO BE FILLED IN BY DRILLER)	0
DRILLERS SIGNATURE (MUST MATCH SIGNATURE)	ON APPLICATION	N	T (E.R.O.S.) W Q	
1 0 0 10 11 1 1 1 1 1 1 1	uebor.	·	70 72	S of the state of
SITE SUPERVISOR (sign.of or responsible for sitework if di	driller or journeyn ifferent from perm	nan nittee)	TELESCOPE LOG OTHER DATA CASING INDICATOR	Ling Kiln Pend

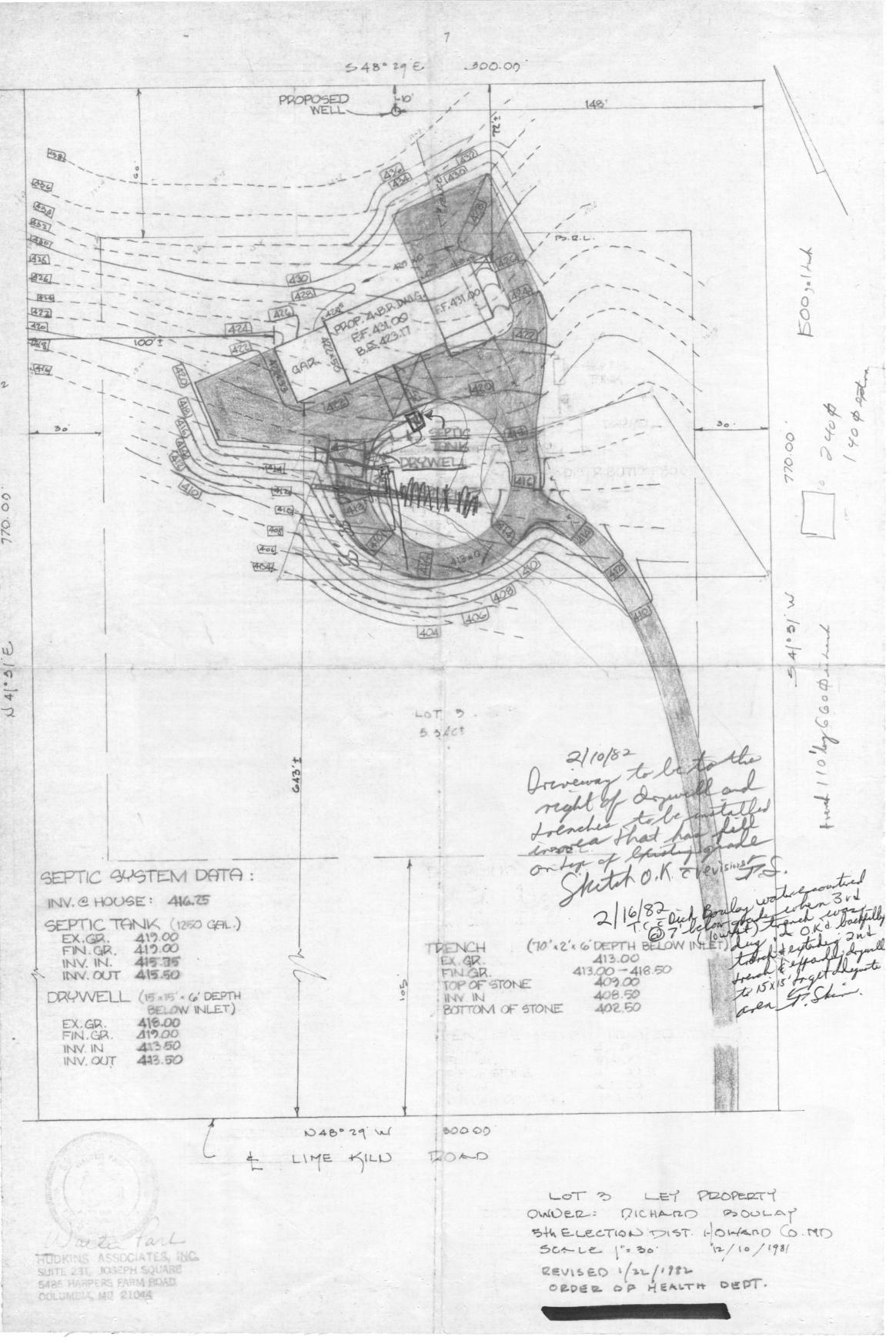
Pose		of		
Date	1/2	2/8	2	

County File No.	129227	
Review	, ,	

FIELD DATA SHEET HYDROGEOLOGIC AREA (3) WELL YIELD TEST

Maryland Well Permit No. Ho-73-4103 Election District
Location of Property (road) Lime Kalon KN of Brown Built
Subdivision Ley Front Lot 3 Block Plat Sec.
Well Driller Levere tasterday Owner Dick Loular
Depth of Well /20 Distance of Measuring Point (M.P.) above ground Static Water Level (S.W.L.) below M.P. 28
I. High Rate Pumping reservoir drawdown Time pump started 9'45 Pumping rate 9pm Total time 15 min to reach pumping water level 33 ft. below M.P.
II. Recovery pump test data - observations to be recorded every 15 minutes.

TIME	WATER LEVEL Below M.P.	PUMPING RATE Time to fill s gal. bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per min.)
9:45	28	25 sec		12 7pm
10100	33	25 5°C		B
10.15		25 sec.		12
10 30	33	25		12
10:45	33	25		/3
11:00	33	25		12
11:15	33	25		10
11 30	33	. 25		12
11:45	3,3	25		R
12:00	33	25-		la
12:15	33	25-		12
12.30	33	25		12
12:45	33	25		12
				
				<u> </u>
1		1		4



Department of Planning and Zoning Howard County, Maryland Recommendations/Comments

Date:
Planning Board 4/23/97 Board of Appeals 5/15/97 Zoning Board
Petition No. BA 97-13E Map No. 40 Block 23 Parcel 61 Lot 3
Return comments by 4/7/97 to Comprehensive Planning and Zoning Administration.
Location of Property: S side of Lime Kiln Road
Applicant: Richard Boulay
Applicant's Address: 6199 Meadowridge Road, Elkridge, MD 21227
Owner: (if other than applicant)same as above
O
Petition: Special exception for a two-family dwelling.
Pendon:

TO: Department of Education
Department of Education Bureau of Environmental Health
Development Engineering Division
Department of Inspections, Licenses and Permits
Department of Recreation and Parks
Department of Fire and Rescue Services
State Highway Administration
Mark Patemi, Howard County Police Department
James Irvin, Department of Public Works
MD Depart. of Human Resources, Fran Sterner (child day care)
Office on Aging, Debra Lewis (senior assisted living)
Police Department, Animal Control, Brenda Purvis (kennels)
COMMENTS: Installed septic system was approved for four bedrooms; unexpected
groundwater problems were encountered during system installation, which
suggests that it is unlikely that sufficient septic system capacity can be established to accomodate the potential increase in flow
associated with this proposal; if further evaluation is requested, wet
season testing is required; applicant should contact Health Dept.
before May 1, 1997 if review is to be completed this year
0-2 1 0 2 11 1-

(Signature

8/13/96