

Approved 8/11/84
Stayer
P 33794

7/31/84
u. m. please
H/Sel.

PERMIT

SEWAGE DISPOSAL SYSTEM

A 28807

MARYLAND STATE DEPARTMENT OF HEALTH

ELLICOTT CITY

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

DISTRICT 6th.

INDEX

DATE 4/16/84

06-450555

Ken Hatsfield Backhoe IS PERMITTED TO INSTALL ALTER

ADDRESS 2398 Route 97, Cooksville, Maryland 21723 PHONE 854-6172

SUBDIVISION ROAD 11200 Harding Road LOT

PROPERTY OWNER Bruno Tarabocchia PHONE: 490-9333
5001 Lincoln Avenue

ADDRESS Beltsville, Maryland 20705

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

Dry well to have 125 sq. ft. effective absorbent sidewall area, per bedroom, below first 5' of original soil. Inlet in at 4 feet and maximum depth 12 feet below original grade. Location per engineers platt: 10 feet off right property line and 175 feet from edge of Harding Road when facing lot from Harding Road. If dry well and trench used need: 5' earth buffers between dry well and trench. Two (2) inspections of trench before and after stone is installed. (3) Run trench with contour of ground.

PLANS APPROVED BY C. B. Streaker DATE 3/30/79

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

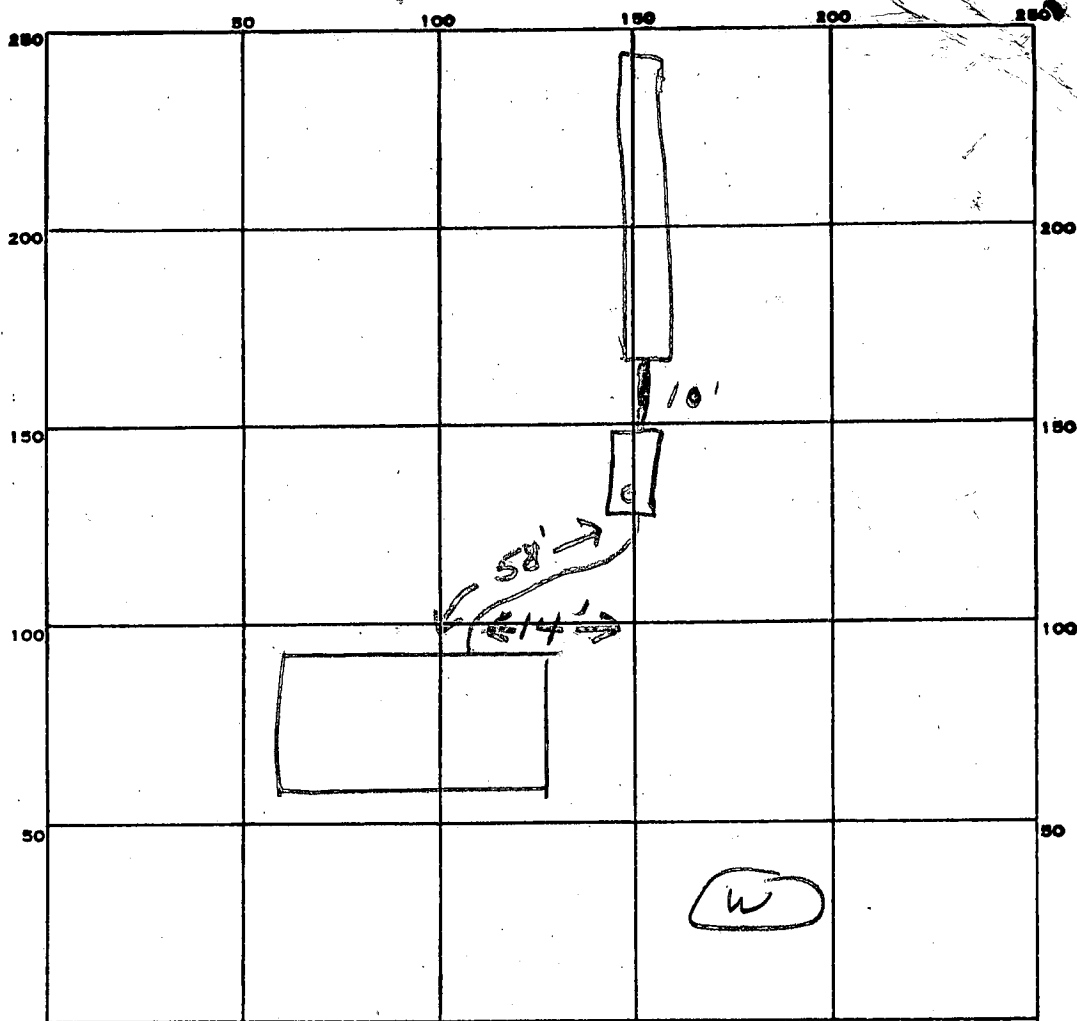
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 28807



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Harding Rd

PERMIT CARD _____

SEPTIC TANK, LEVEL ✓ 1000 gal CLEANOUTS 57/

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5' IN. TOTAL LENGTH 100 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 500

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 500 SQ. FT.

REMARKS 7/31/84 system changed to trench.

OK to add stone in trench. js

7/31/84 OK to add pipe in trench & cover. js

8/1/84 OK to cover all work. js

DATE SYSTEM APPROVED

8/1/84

INSPECTOR

Stayer

APPLICATION

Pre

A 28807

9/21/78
1:30 p.m.

~~10/27/78~~
~~1:30 p.m.~~

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

Septic Tank { 1-3 Bedrooms 1000 gallons
4 Bedrooms 1250 gallons
5 Bedrooms 1500 gallons

System
final

9/29/78
11:30 p.m.

⊕ Dry well to have 125 sq ft. effective absorption
sidewall area, per bedroom
below first 5' of original soil. Inlet in at 4'
and maximum depth 12' below original grade.
Location per engineer's plat: 20' off right
property line (and 175' from Harding Road when
facing lot from Harding Road
⊕ Dry well & trench used need:

DISTRICT 15th CEN.
DATE 9/17/78

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

Sonya + Bruno Tarabocchia

PROPERTY OWNER Baisdell property
7888 Hammond Pkwy
ADDRESS Laurel, Md

Jack Grestum
44015 Sandy Springs Rd
Burtonsville, Md
20730

(1) 5' earth buffer
between dry well
& trench
Boender - 465-7777 766-7579

PROPERTY LOCATION:

SUBDIVISION

LOT NO.

ROAD AND DESCRIPTION

11200
Harding Road

(2) 2 inspections
of trench before
and after stone
(3) Run trench with
contours of ground

SIZE OF LOT

1 acre

TYPE BLDG.

3 or 4 bedrooms

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.

ANY CIRCUMSTANCES.

SIGNATURE OF APPLICANT /s/ Jack Boender

BLDG. PERMIT SIGNED
AND RETURNED 4/9/84
Serial # 5847 SFD.

APPROVED BY C.B. Streaker

⊕ ① dry well
② " " & trench
DATE March 30, 1979

REJECTED BY

FOR

DATE

HOLD PENDING FURTHER TESTS

DIG MORE HOLES 9/29/78 Done C.B. 9/21/78
DATE

REASONS FOR REJECTION OR HOLDING

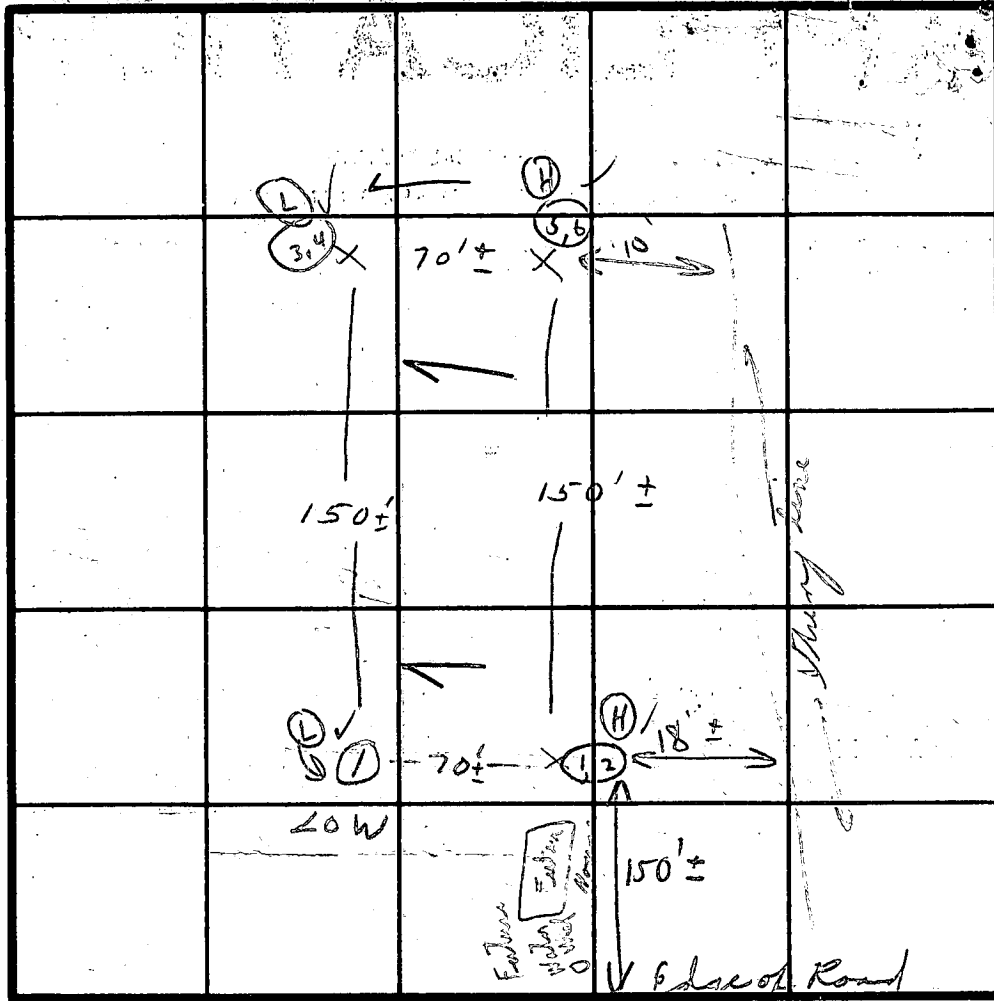
9/29/78 Need holes certified & dot lines
certified - check for well & house location
also. e.p.d. 3/5/79. Discussed with F.F. & D.W.M.

in A.M. Recommend system first after water well c.p.d.
Hold for plat copy

THIS IS NOT A PERMIT

SOIL PROFILE

0-4 FT
CLAY
SAND
4-13 FT
SANDY
CLAY



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

HARDING RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9/21/78	15	4	3:36	3:39	3:39	3:42	3
	(L) 1D	13	3:35	3:40	3:40	3:45	5
9/29/79	1	5'	1:33	1:35	1:35	1:38	5m
C.B.S.	(H) 2 Use	14'	1:31	1:34	1:34	1:40	6m
	3	5'	1:51	1:53	1:53	1:55	2m
	4	12 1/2'	1:44	1:46	1:46	1:48	2m
	5	Viewed					23
	(H) 6	12' dry					

Below clay
Mica
loam
+ sandy
loam

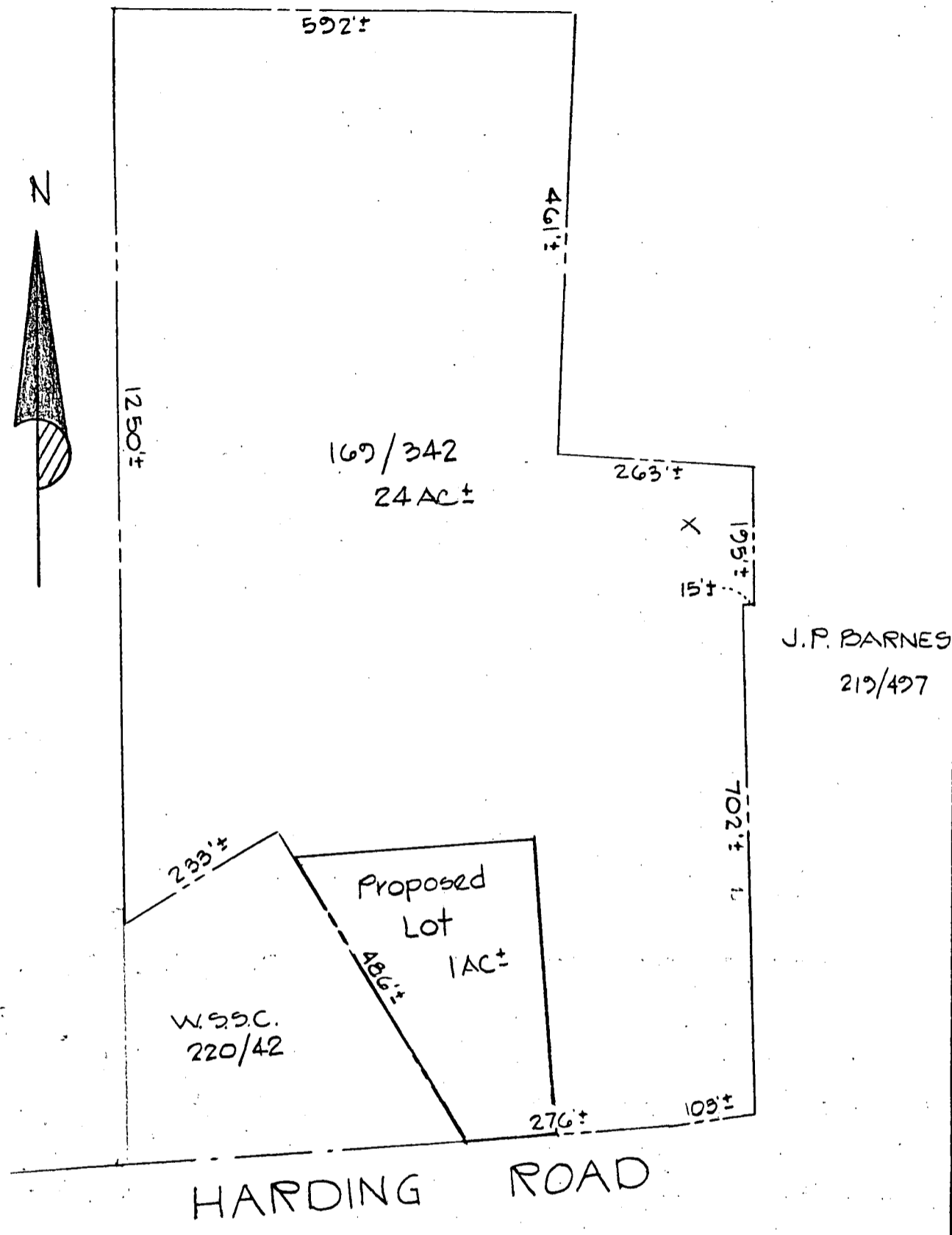
Wanted on water
4 x
seemingly
to other

REMARKS HAD TO MOVE PERC AREA - FIRST HOLE ONG 3:30
LOT LINES TO BE CHANGED. Wanted lot

TYPE OF SOIL

TESTED BY JL + C.P.O. 9/29/78

ALSO PRESENT 9/21 + 9/29 RONNY MINK



PLAT BASED ON DEEDS

TITLE			
VARIANCE PLAT			
PROJECT			
BLAISDELL PROPERTY			
LOCATION			
6TH ELECTION DIST. HOWARD CO. MD.			
DATE:	DESIGN BY:	DRAWN BY:	CHECKED BY:
8/78	B	J.B	OAB
SCALE:	JOB NO.:	DRAWING NO.:	
1" = 200'	78147	1/1	

boender associates

engineers
surveyors
planners

B 1 0330 SEQUENCE NO. (WRA USE ONLY)
 1 2 3 (SEQ. NO.) 6
 (THIS NUMBER IS TO BE PUNCHED IN COLS. 9-6 ON ALL CARDS)

STATE OF MARYLAND
 WATER RESOURCES ADMINISTRATION
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401
 APPLICATION FOR PERMIT TO DRILL WELL

WRA PERMIT NUMBER
440 733301
 FILL IN THIS FORM COMPLETELY

DATE RECEIVED (WRA USE ONLY)
6/29/79
9:30 A.M.

OWNER Donald W. Monahan, Jr. COL 15 LAST NAME FIRST NAME COL. 34
 STREET OR RFD 4015 Laurel Springs Rd COL 36 COL. 55
 POST OFFICE Restonville Md. 20730 COL 57 COL. 76

B 1 CONTINUED DRILLER INFORMATION
 1 2 3 (SEQ. NO.) 6
 DATE 5-31-79 LICENSE NUMBER 144
 77 80
Keweenaw - Hansen
 FIRST NAME DRILLER LAST NAME
 SIGNATURE Donald W. Monahan, Jr.

B 3 LOCATION OF WELL
 1 2 3 (SEQ. NO.) 6
 COUNTY Howard (DO NOT ABBREVIATE COUNTY NAME) 21
 SUBDIVISION Ph. Adell 23 42
 SECTION 44 46 LOT 1 48 50
 NEAREST TOWN Fulton 52 71
 MILES FROM TOWN (ENTER 0 IF IN TOWN) 73 76 77 78

B 2 WELL INFORMATION
 1 2 3 (SEQ. NO.) 6
 MAXIMUM PUMPING RATE (GALLONS PER MINUTE) ? 8 12
 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY) 200 14 20
 USE FOR WATER (CIRCLE APPROPRIATE BOX)
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING, AGRICULTURE, IRRIGATION
 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT.
 MUNICIPAL WATER SUPPLY } MUST HAVE STATE HEALTH DEPT. APPROVAL
 PRIVATE WATER COMPANY }
 TEST

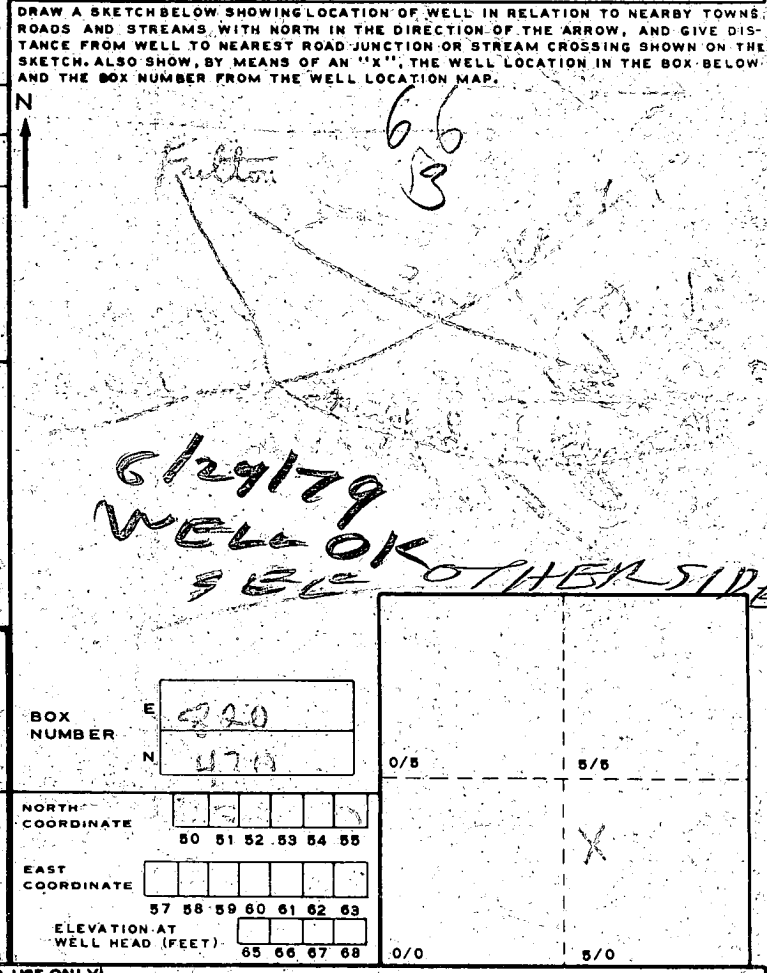
B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX)
 1 2 3 (SEQ. NO.) 6
 N NORTH E EAST NE NORTHEAST SE SOUTHEAST
 S SOUTH W WEST NW NORTHWEST SW SOUTHWEST
 NEAR WHAT ROAD Ph. Adell
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) N 32 S 32 E 32 W 32
 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX) 34 37 38 39

APPROXIMATE DEPTH OF WELL 400 FEET
 APPROXIMATE DIAMETER OF WELL 6 (NEAREST INCH)
 METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD)
 BORED (OR AUGERED) JETTED DRIVEN
 AIR-ROTARY AIR-PERCUSSION ROTARY (HYDRAULIC ROTARY)
 CABLE REVERSE-ROTARY DRIVE-POINT
 OTHER (DESCRIBE)

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
 N THIS WELL WILL NOT REPLACE AN EXISTING WELL
 Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY
 D THIS WELL WILL DEEPEM AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY)
 APPROPRIATION PERMIT NUMBER 34 ENGINEER REVIEW DISTRICT NO. 63
 FORCE 1 WRITE INITIALS IN BOX WDM CONDITIONS 1
 67 68 70 71 72 73 74 75 76 77 78 79

B 4 CONTINUED HEALTH DEPARTMENT APPROVAL
 1 2 3 (SEQ. NO.) 6
 41 STATE HEALTH COUNTY NAME Howard COUNTY NO. 430007
 MO. DAY YR. 6 24 79
 DATE 6 24 79 APPROVED BY Donald W. Monahan, Sanitarian
 43 48



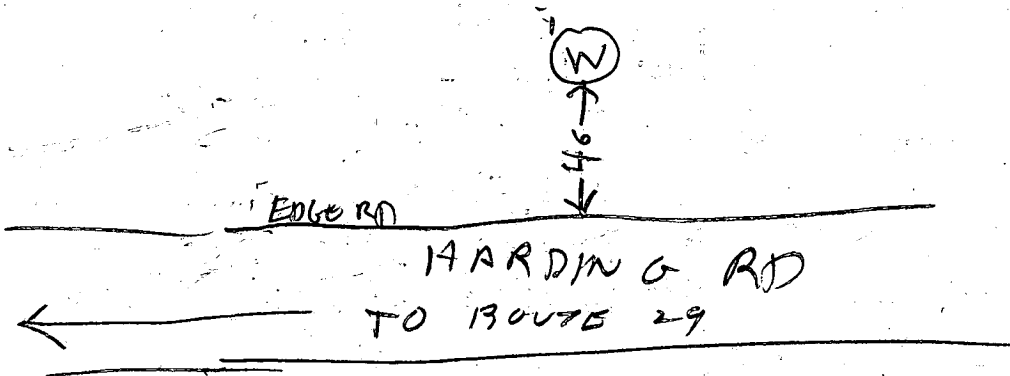
B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY)
 1 2 3 (SEQ. NO.) 6

108887

RECEIVED

JUN 12 9 32 AM '79

HOBART
HEALTH DEPT.
ELLSWORTH COUNTY, MD.



6/29/79

- ① 66 FT CASING WITH 3 FT OUT OF GROUND
- ② 47 FT OPEN HOLE MEASURED WITH A STRING
- ③ ~~6~~ PIPE JETTED DOWN OPEN HOLE 54 FT

C 1 **9039** SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

DATE RECEIVED (WRA USE ONLY) 6/25/79

DATE WELL COMPLETED

8-13

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
 TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401

WELL COMPLETION REPORT

DEPTH OF WELL 405
 22 (TO NEAREST FOOT) 26

PERMIT NO. FROM "PERMIT TO DRILL WELL"
AC-73-3301
 28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. 144

THIS REPORT MUST BE SUBMITTED-WI IN 30 DAYS AFTER WELL COMPLET

FILL IN THIS FORM COMPLETELY

COUNTY NUMBER A-28907

OWNER Greenbaum, Jack LAST NAME FIRST NAME (P. 71)

STREET OR RFD _____ POST OFFICE Southwood

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
<u>Sandy shale</u>	<u>0</u>	<u>51</u>	
<u>Sandstone</u>	<u>51</u>	<u>405</u>	<input checked="" type="checkbox"/>

GROUTING RECORD YES NO

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) Y N

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 23 NO. OF POUNDS 2300

GALLONS OF WATER 135

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM 0 FT. TO 64 FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL ST CONCRETE CO

PLASTIC PL OTHER OT

MAIN CASING TYPE ST NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) 6 TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) 64

OTHER CASING (IF USED)

DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL ST BRASS OR BRONZE BR OPEN HOLE HO

PLASTIC PL OTHER OT

C 2 (SEQ. NO.) 6

SCREEN

DEPTH (NEAREST WHOLE FOOT)

FROM 11 TO 405

DIAMETER OF SCREEN 56 (NEAREST INCH) FROM _____ TO _____

GRAVEL PACK _____

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX 68 F

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER) (E.R.O.S.)

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

C 3 (SEQ. NO.) 6

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) 40

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) 2

METHOD USED TO MEASURE PUMPING RATE air

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING 17 (NEAREST FOOT) 60 (NEAREST FOOT)

WHEN PUMPING 22 (NEAREST FOOT) 95 (NEAREST FOOT)

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

A AIR P PISTON T TURBINE

C CENTRIFUGAL R ROTARY O OTHER (DESCRIBE BELOW)

J JET S SUBMERSIBLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) Y N

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON) 31 35

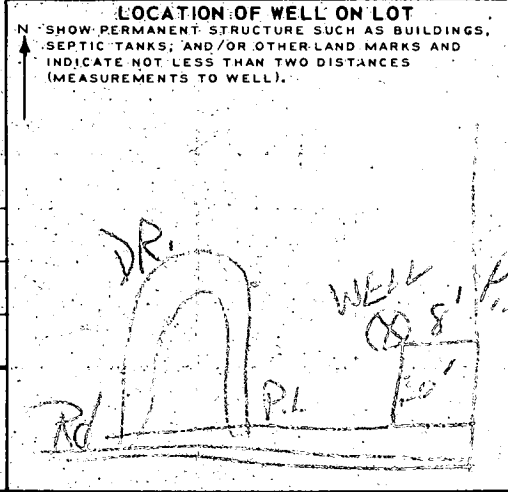
PUMP HORSE POWER 37 41

PUMP COLUMN LENGTH (NEAREST FOOT) 43 47

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

+ ABOVE 2 LAND SURFACE (NEAREST FOOT)

- BELOW 2 (NEAREST FOOT)



CIRCLE APPROPRIATE BOXES

A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

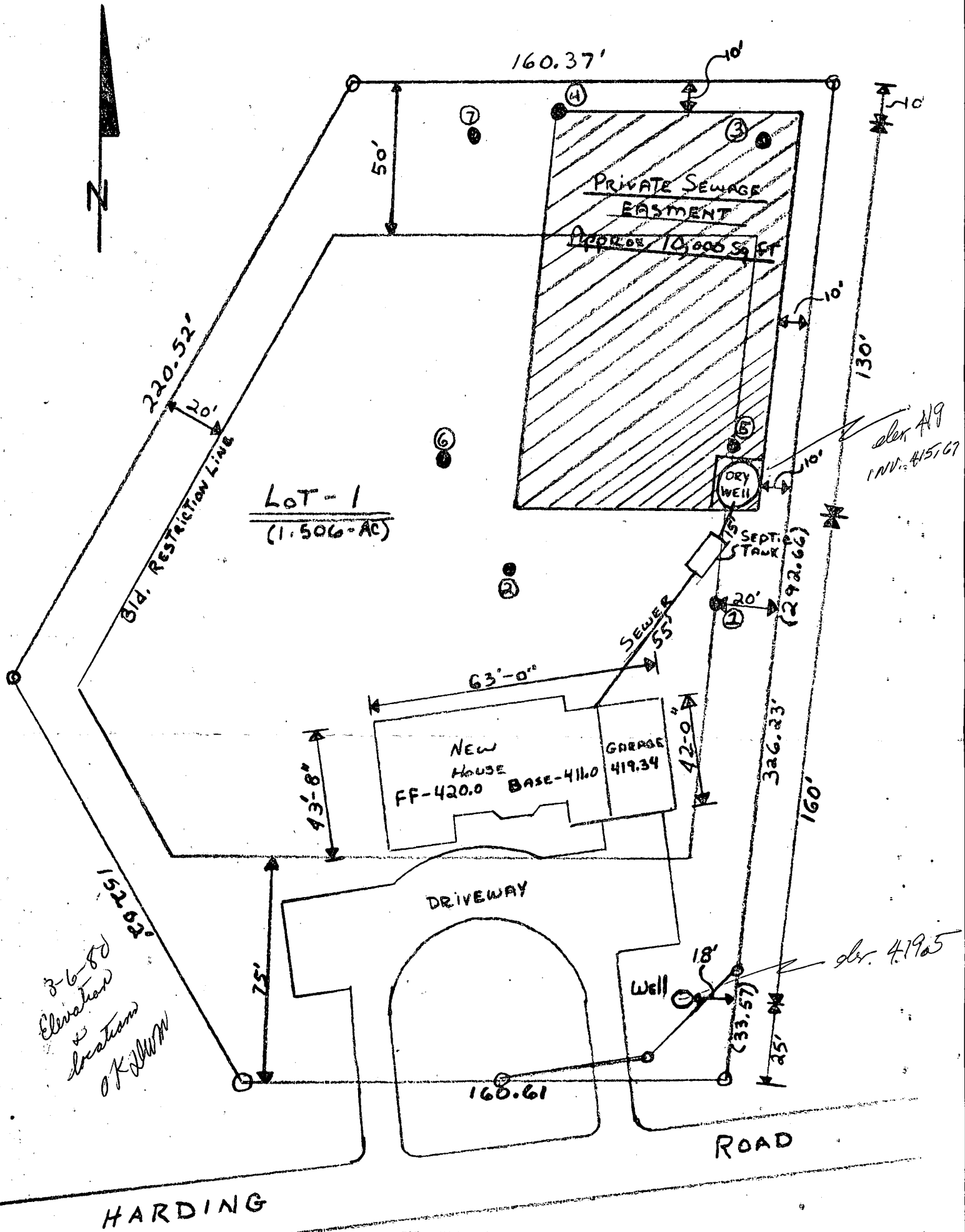
E ELECTRIC LOG OBTAINED

P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME KEYSER-GRUBER INC

SIGNATURE George E. Shilling



PERCOLATION TESTS GOOD FOR HOLES 1, 2, 3, 4, 5

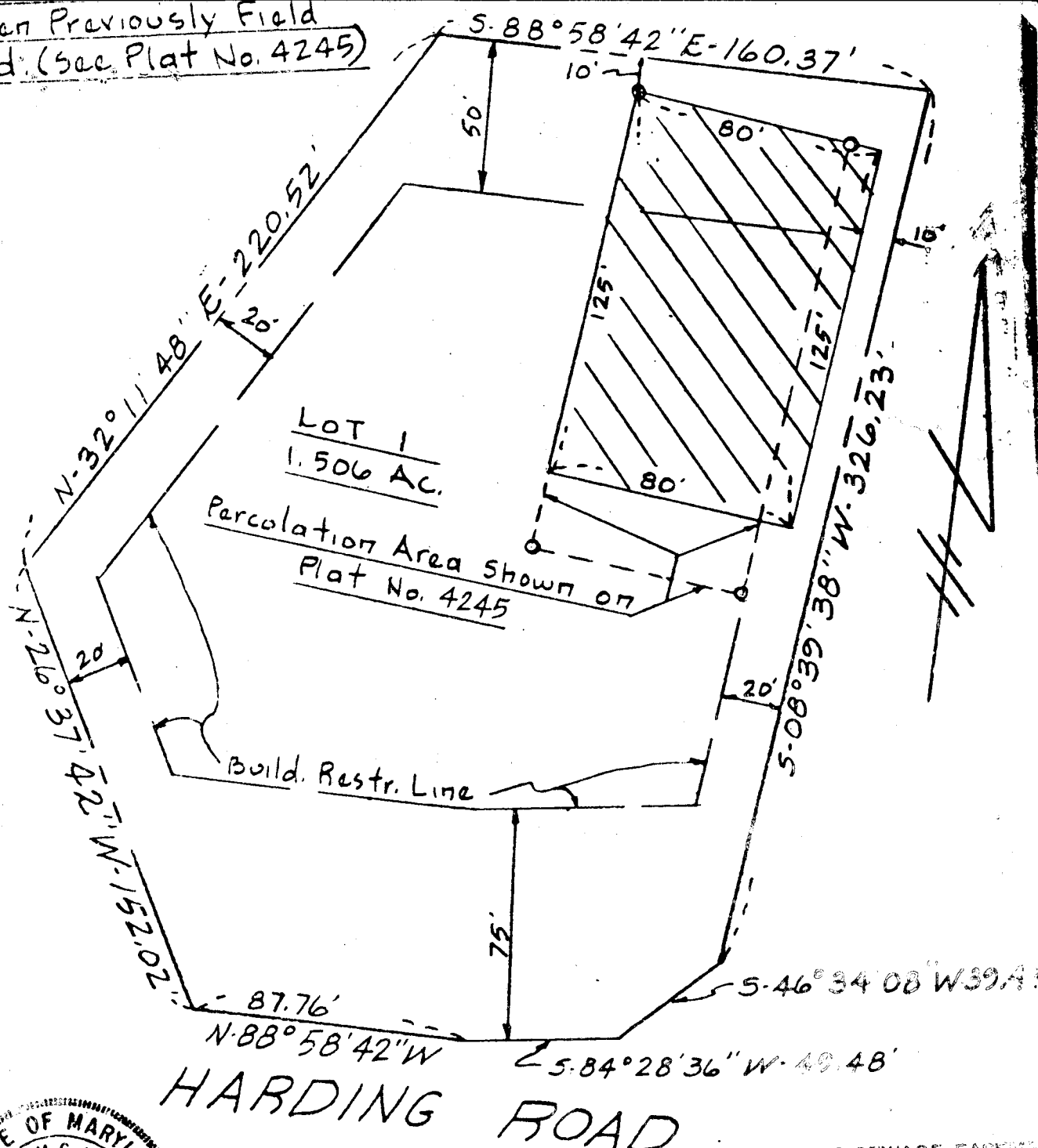
PERCOLATION TESTS UNACCEPTABLE FOR HOLES 6, 7

LOT 1 HARDING RD, 6 TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND.	
PRIVATE SEWAGE DISPOSAL SYSTEM FOR RESIDENCE OF MR & MRS. BRUNO TARABOCCHIA	
ELEVATION AT TIME OF PERC. TEST AT DRYWELL	419.0
ELEVATION OF HOUSE SEWER INVERT AT HOUSE	418.0
ELEVATION OF HOUSE SEWER INVERT AT SEPTIC TANK	416.67
ELEVATION OF SEWER LINE INVERT AT DRYWELL	415.67
ELEVATION OF GROUND AT WELL	419.5
DISTANCE FROM WELL TO SEPTIC TANK	140' ±

I CERTIFY THE ABOVE MEASUREMENTS AND RELATIVE ELEVATIONS ARE ACTUAL AND CORRECT

Signed: *Bruno Tarabocchia* Date 2/27/80

Have Been Previously Field Located (See Plat No. 4245)



STATE OF MARYLAND
 WILLIAM G. HART
 636
 2126/80
 WILLIAM D. HUNTER
 SURVEYOR

THIS AREA INDICATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICE TO ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.

APPROVED FOR PRIVATE WATER AND SEWAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
 Joseph Byler 3-4-80
 HEALTH OFFICER DATE

THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

TITLE: **RELOCATION OF PERCOLATION AREA**
 PROJECT: **LOT 1 BLAISDELL PROPERTY**
 LOCATION: **ELECTION DISTRICT HOWARD CO. MD**

Retest

APPLICATION

A 30377

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 6th

DATE 11/20/79

BLDG. PERMIT SIGNED
AND RETURNED 5/12/80
Serial # 41822

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Bruno and Sonya ~~XXXXXXXXXX~~ Tarabocchia

ADDRESS 7888 Hammond Parkway, Laurel, Md. 20810 PHONE 776-7579

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 11200 Harding Road

SIZE OF LOT 1 acre m/l TYPE BLDG. 5 bedrooms

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.

SIGNATURE OF APPLICANT /s/ Bruno Tarabocchia

APPROVED BY _____ FOR _____ DATE _____

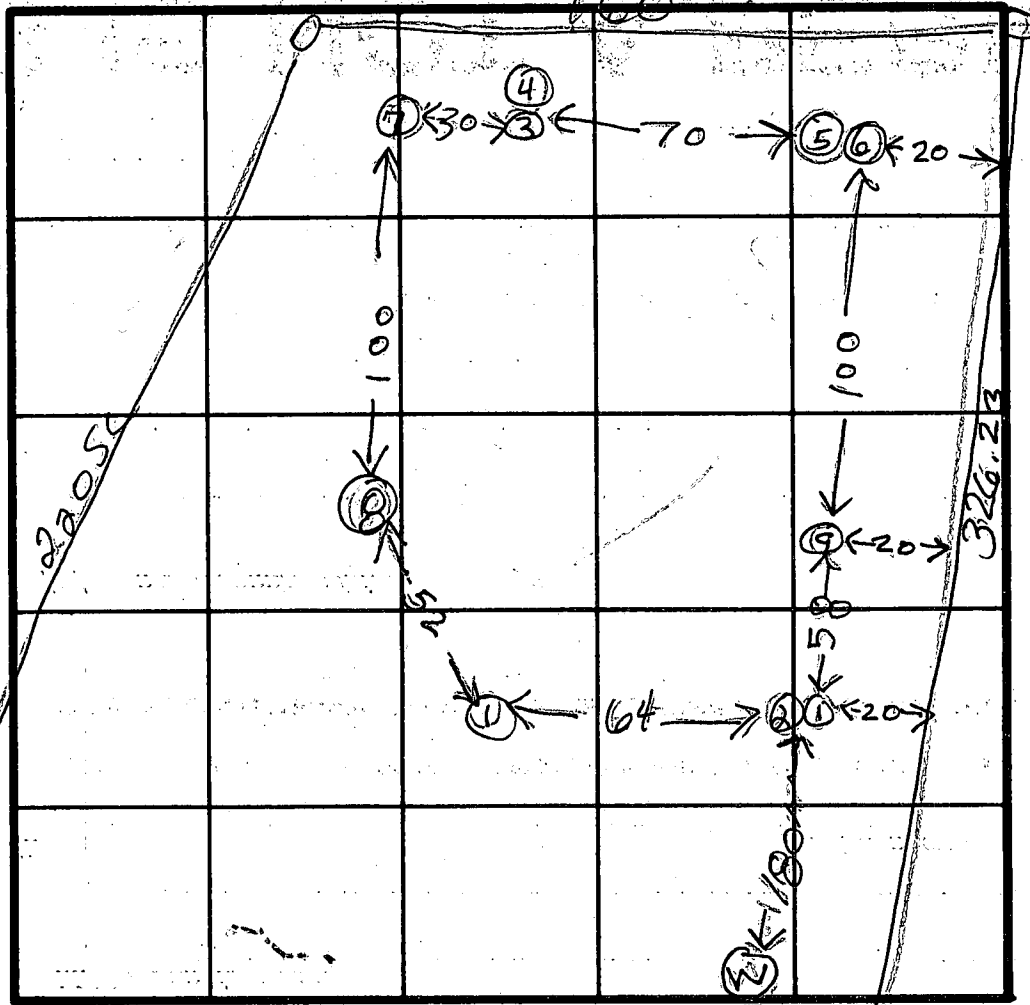
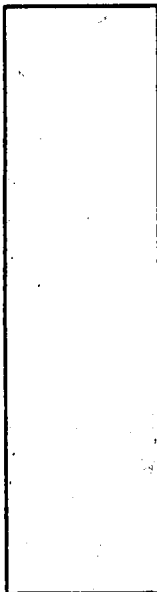
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2/15/80 UNSATISFACTORY WATER, BUT HOLD FOR REVIEW 5/9/80 EFF SAID RETEST UNSATISFACTORY GO BACK TO ORIGINAL SPECS R/H

THIS IS NOT A PERMIT

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

ESTIMATED
HOLE
ELEVATIONS

- ⑧ = 0
- ⑦ = 1
- ③ = +5
- ④ = +5
- ① = +5
- ② = +10
- ⑥ = +10
- ⑤ = +10

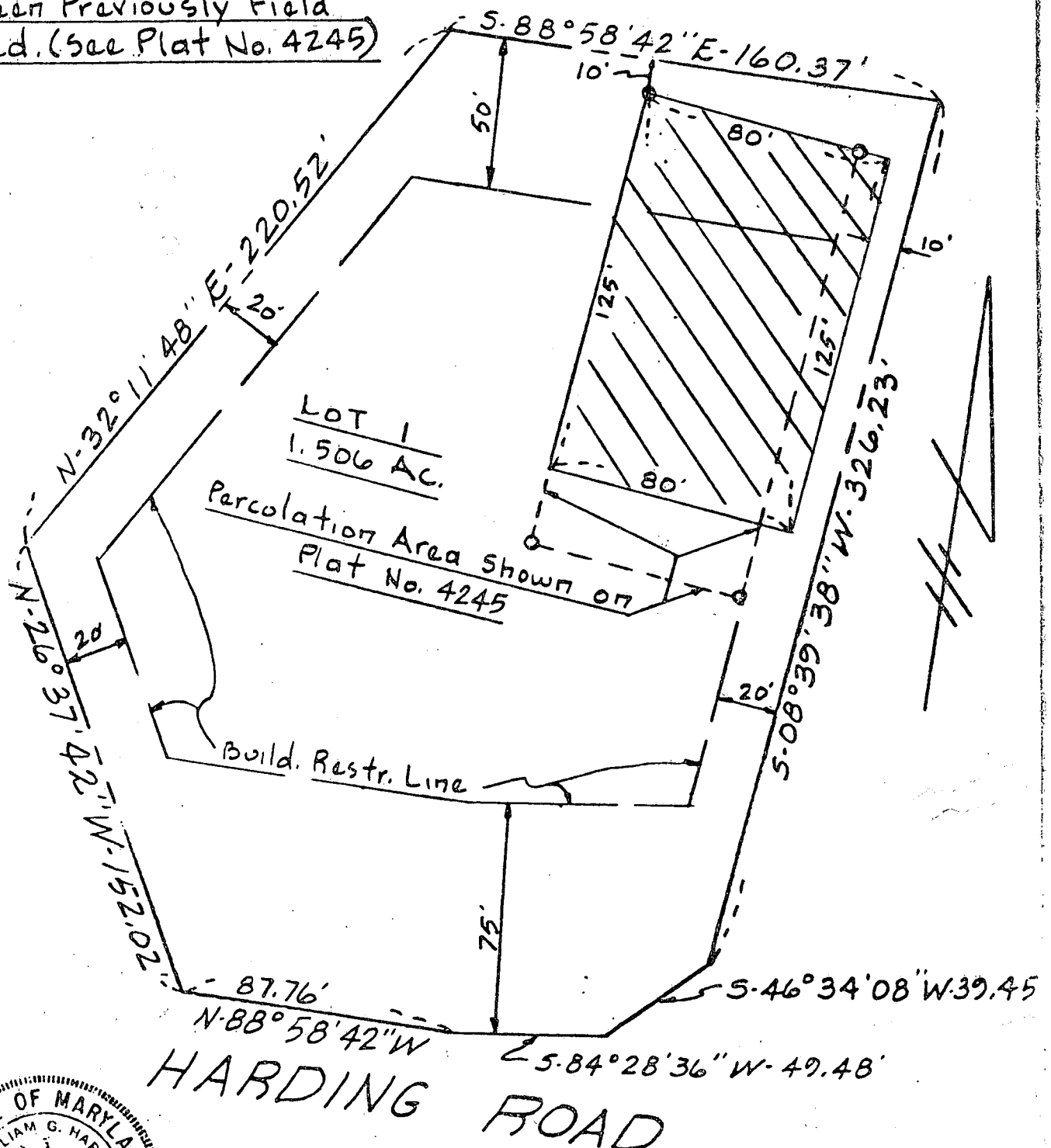
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/180	7 ✓	11	TOP 5 FT CLAY	WATER	8	BOT 6 SANDY	
	8 ✓	9	TOP 5 FT CLAY	WATER	7 1/2	FT	
	9 ✓	12	TOP 5 FT CLAY	WATER		BOT	

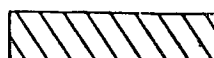
REMARKS _____

TYPE OF SOIL _____

TESTED BY B. HODGES BRUNO ALSO PRESENT _____

Percolation Holes shown Thus (o)
 Have Been Previously Field
 Located. (See Plat No. 4245)



 THIS AREA INDICATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.

STATE OF MARYLAND
 WILLIAM G. HARTELL
 9-36
 REGISTERED LAND CONVEYOR
William D. Harter
 2/26/80

APPROVED: FOR PRIVATE WATER AND
 PRIVATE SEWAGE SYSTEMS.
 HOWARD COUNTY HEALTH DEPARTMENT
Joselyn Boyles 3-4-80
 COUNTY HEALTH OFFICER DATE

THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

TITLE RELOCATION OF PERCOLATION AREA			
PROJECT LOT 1 BLAISDELL PROPERTY			
LOCATION 6TH ELECTION DISTRICT, HOWARD CO., MD.			
DATE: 2-26-80	DESIGN BY:	DRAWN BY: BTH	CHECKED BY:
SCALE: 1"=50	JOB NO.: 8033	DRAWING NO.: 1 OF 1	

boender associates
 engineers
 surveyors
 planners
 BALTIMORE 301-466-7777 • SALISBURY 301-749-1295

Retest

APPLICATION

A 30377

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT 6th

DATE 11/20/79

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Bruno and Sonya ~~TARABOCCHIA~~ Tarabocchia

ADDRESS 7888 Hammond Parkway, Laurel, Md. 20810 PHONE 776-7579

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 11200 Harding Road

SIZE OF LOT 1 acre m/l TYPE BLDG. 5 bedrooms

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.

SIGNATURE OF APPLICANT /s/ Bruno Tarabocchia

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

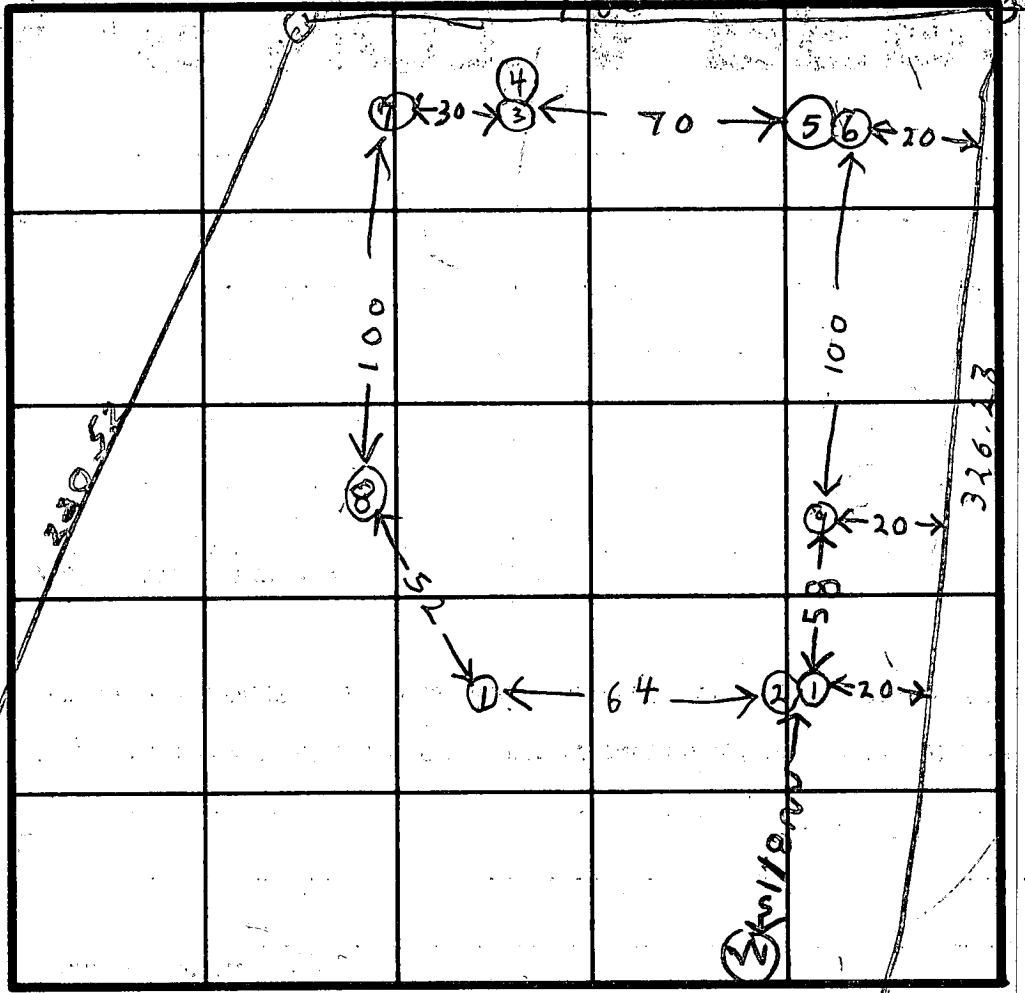
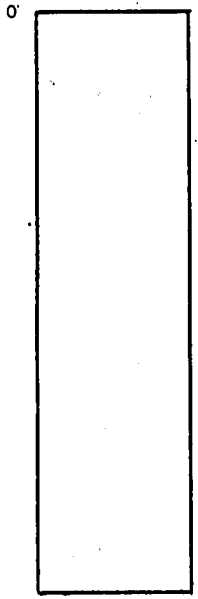
REASONS FOR REJECTION OR HOLDING 2/15/80 UNSATISFACTORY WATER BUT HOLD FOR

REVIEW

THIS IS NOT A PERMIT

160237

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

ESTIMATED
HOLE
ELEVATIONS

- ⑧ = 0
- ⑦ = 1
- ③ = +5
- ④ = +5
- ① = +5
- ② = +10
- ⑨ = +10
- ⑤ = +10

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
2/15/80	7V	11	TOP 5 FT	CLAY	8	13	6 SANDY	
			WATER			8	FT	
	8V	9	TOP 5 FT	CLAY	7 1/2	4	7 SANDY	
			WATER			7 1/2	FT	
	9V	12	TOP 5 FT	CLAY ISH			BOT	
			7 FT	SANDY			DR	

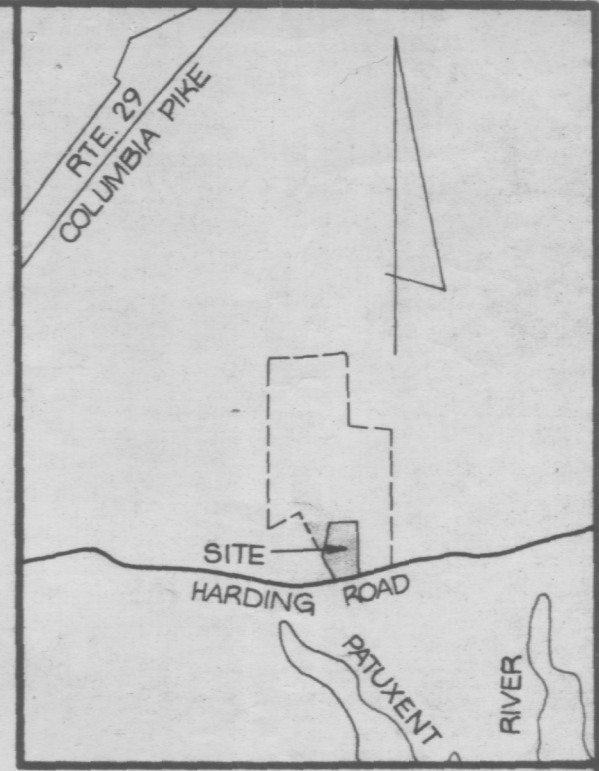
REMARKS _____

TYPE OF SOIL _____

TESTED BY R. HODGES BRUNO

ALSO PRESENT _____

COORDINATE SCHEDULE		
NO.	NORTH	EAST
1	5316.332	5444.493
2	5313.473	5604.781
3	4990.965	5555.657
4	4993.829	5395.069
5	5024.149	5560.708
6	4997.028	5532.060
7	4992.265	5482.809
8	5129.722	5326.933



VICINITY MAP
SCALE: 1" = 1200'



GENERAL NOTES

- TAX MAP: 46, PART OF PARCEL NO. 65
- DEED REFERENCE: 169/342
- COORDINATES SHOWN HEREON ARE BASED ON ASSUMED DATUM.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT., AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.
- ALL PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED. (o)
- SUBJECT TO V.P.-79-14

AREA TABULATIONS

TOTAL NUMBER OF LOTS: 1
 TOTAL AREA OF LOTS: 1.506 AC.
 TOTAL AREA OF RIGHT-OF-WAY DEDICATION: 0.014 AC.
 TOTAL AREA OF FLOOD PLAIN DEDICATION: NONE
 TOTAL AREA OF PLAT: 1.520 AC.

OWNER / DEVELOPER

DONALD C. BLAISDELL
 R.F.D. 1, BOX 278
 11148 HARDING ROAD
 LAUREL, MD. 20810

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS. HOWARD COUNTY HEALTH DEPARTMENT.
Joseph J. Rogers 3-5-79
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
Thomas J. Hamrick 3-8-79
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS. HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
Joseph F. Nemy 3-7-79
 DIRECTOR DATE

OWNERS STATEMENT

WE, DONALD C. BLAISDELL, AND DOROTHEA C. BLAISDELL, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) DEDICATE TO PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR ONE DOLLAR (\$1.00) CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE; (3) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHT-OF-WAYS; AND (4) IT IS FURTHER AGREED THAT MAINTENANCE OF ALL WATERWAYS, DRAINAGE EASEMENTS AND/OR FLOODPLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNER, ITS SUCCESSORS AND ASSIGNS.

WITNESS MY/OUR HANDS THIS 22 DAY OF December 1978
Donald C. Blaisdell *Dorothea C. Blaisdell*
 DONALD C. BLAISDELL DOROTHEA C. BLAISDELL
 WITNESS WITNESS

SURVEYORS CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT, THAT IT IS A SUBDIVISION OF PART OF PARCEL ONE CONVEYED BY BASIL W. HARDING, JR. & ANNIE HARDING, HIS WIFE, TO DONALD C. BLAISDELL & DOROTHEA C. BLAISDELL, HIS WIFE, BY DEED DATED FEBRUARY 5, 1941 AND RECORDED IN THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 169 AT FOLIO 342 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

William G. Hartel 12/20/78
 WILLIAM G. HARTEL, P.L.S. NO. 9436 DATE



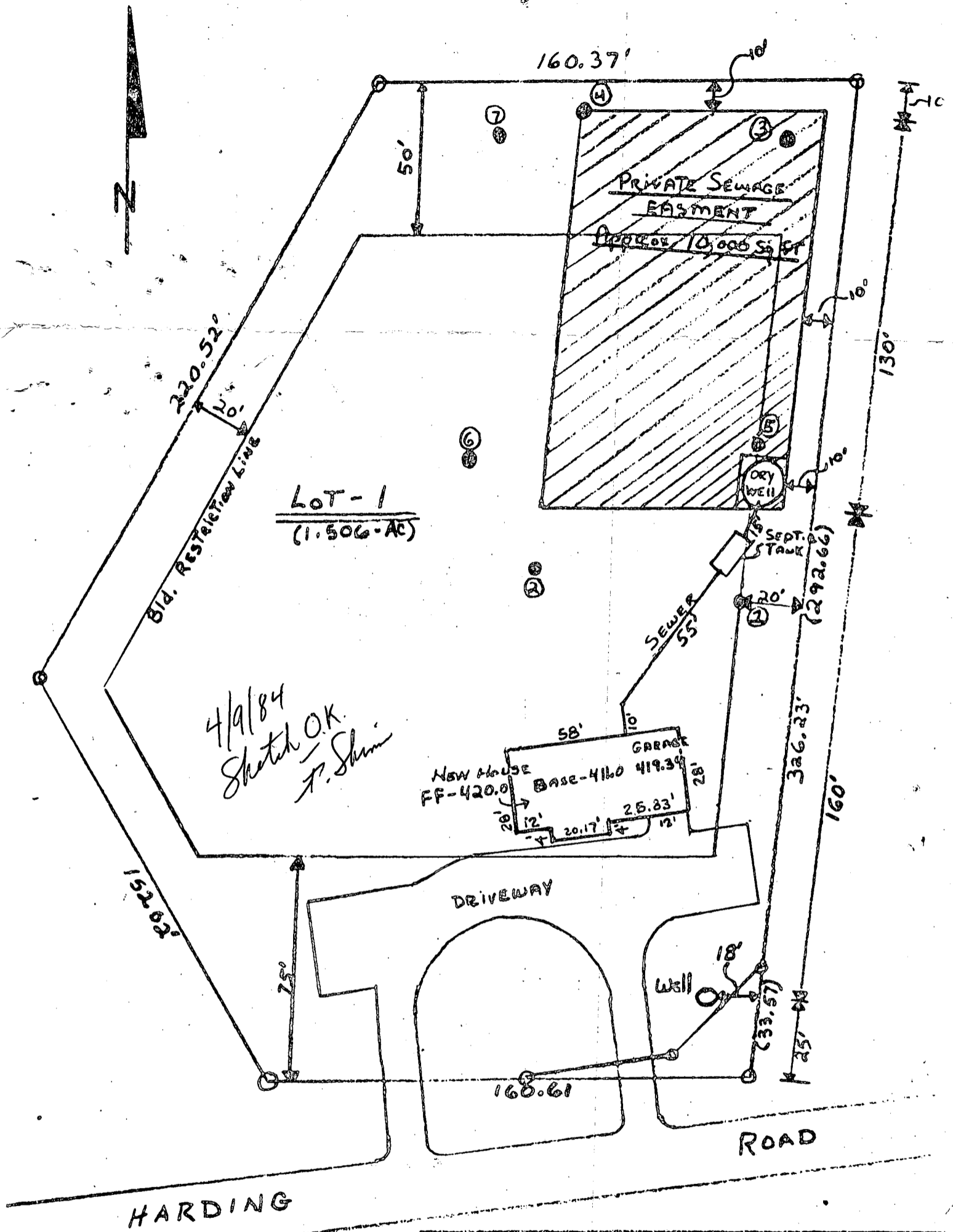
RECORDED AS PLAT 4245 ON 3-13-79 AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND

BLAISDELL PROPERTY LOT 1

6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' DATE: NOVEMBER, 1978

boender associates engineers surveyors planners
 SUITE 102-107 TOWN & COUNTRY PROFESSIONAL BUILDING
 ELLICOTT CITY, MARYLAND 21043
 BALTIMORE 301-465-7777 SALISBURY 301-749-1286

F-79-121



PERMEATION TESTS GOOD FOR HOLES 1, 2, 3, 4, 5

PERMEATION TESTS UNACCEPTABLE FOR HOLES 6, 7

LOT 1 Harding Rd, 6 th ELECTION DISTRICT HOWARD COUNTY, MARYLAND.	
PRIVATE SEWAGE DISPOSAL SYSTEM FOR RESIDENCE OF MR & MRS. BRUNO TARABOCCIA	
ELEVATION AT TIME OF PERM. TEST AT DRYWELL	419.0
ELEVATION OF HOUSE SEWER INVERT AT HOUSE	418.0
ELEVATION OF HOUSE SEWER INVERT AT SEPT. TANK	416.6'
ELEVATION OF SEWER LINE INVERT AT DRYWELL	415.6'
ELEVATION OF GROUND AT WELL	419.5
DISTANCE FROM WELL TO SEPT. TANK	140' ±

VERIFY THE ABOVE MEASUREMENTS AND ELEVATIONS ARE ACTUAL AND CORRECT

Signed: *Bruno Taraboccia* Date: 4/2/84