

2/15/86
9:30 AM -
1/24/86 -
Trench 11-12
Fence - PM

1/26/86
10:30 AM +
12:00 Noon
Fence

PERMIT

P 3/4/88
A REPAIR

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
2330
461-9933

04-322878

ELLICOTT CITY
DISTRICT _____
DATE 2/4/86

Arnold Septic Tank Service IS PERMITTED TO INSTALL _____ ALTER

ADDRESS Woodbine, Maryland 21797 PHONE 795-1285

SUBDIVISION _____ ROAD 2106 McKendree LOT _____

PROPERTY OWNER Ted & Barbara Geouge
2106 McKendree Road

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO _____

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS 3

*originally more, but
have been converted*

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR.

*180 sq ft/bedroom
OK'd 1 110 ft trench (inlet 5' max 10' ... 5 ft stone)*

PLANS APPROVED BY C. Williams DATE 1/30/86

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 461-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

304788
A REPAIR

HOWARD COUNTY HEALTH DEPARTMENT

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



BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476
ELLICOTT CITY, MARYLAND 21431
TELEPHONE: 461-9933

November 29, 1985

Mr. Lance E. Starns
13905 Frederick Road
Cooksville, MD 21723

Re: Geouge Residence
2106 McKendree Road
Tax Map 15 Parcel 15

Dear Mr. Starnes,

On November 27, 1985 at the request of the tenant Barbara Geouge, a septic system inspection was conducted by Sidney Abel at the above referenced property. That inspection revealed a deteriorating septic system and an overflowing drywell.

This condition is in violation of Section 12.110 of the Howard County Code.

Since the deteriorating septic system and an overflowing drywell creates a condition which is hazardous to public health you are hereby ordered to immediately have the sewage contained by having the drywell or cesspool contents pumped out by a licensed sewage scavenger. The tank must be pumped as often as necessary to prevent future overflows.

Within 15 days of receipt of this letter, you must:

- (1) Secure a permit to repair the system. The fee for this permit is \$10.00.
- (2) Have the ground opened up for inspection so a Sanitarian can recommend the repair system.
- (3) Have the system repaired, and, inspected and approved by a Sanitarian from the Health Department.

You must contact Craig Williams at 461-9933 to make arrangements for the repair.

GEOUGE - 2106 MCKENDREE.

REPAIR COMPLETED AND APPROVED 2/26/86 C Williams

November 29, 1985

If you believe that the condition described above is not and could not be a hazard to health, or the Health Department is not acting in compliance with pertinent laws and regulations, you may request a formal hearing before the Board of Health within ten days of receipt of this letter. If you wish to discuss the evidence, the regulations, or your individual circumstances, you are encouraged to request a meeting with us by calling 461-9933 and scheduling an appointment.

The investigation of this complaint and the enforcement powers of the Health Department are set forth in Section 12 of the Howard County Health Code, a copy of which is available for your investigation at this office.

If you have any questions, please call me at 461-9944.

Very truly yours,

June Leete

June Leete, Director
Community Environmental Health
Services Program

JL/CW/SA:rp

cc: Craig Williams

CAL 301-980-6946
H-442-1375, W 792-4605

TED GAGE BUYER

RICH KINLEW ATTORNEY
FOR
8355 COURT AVE
461-2424

TALKED TO ATTORNEYS SEET,
FRIDAY

MRS. WITLAND

LANCE E. STARNES

13905 FREDERICK RD

COOKSVILLE MD 21723

RE: GEUGE RESIDENCE

2106 MCKENZIE RD

TAX MAP 15 PARCEL 51

DEAR MR STARNES,

ON NOVEMBER 27, 1985, AT THE REQUEST
OF THE TENANT BARBARA GEUGE, A SEPTIC SYSTEM INSPECTION
WAS CONDUCTED ON THE ABOVE REFERENCED PROPERTY. THAT
INSPECTION REVEALED A ~~BRIDGE~~ DETERIORATING SEPTIC TANK
AND AN OVERFLOWING ~~DISPOSAL SYSTEM~~ DAYWELL.

~~AS THIS CONDITION ~~IS~~ CONSTITUTES A HAZARD TO
THE PUBLIC HEALTH, ~~THE~~ PROMPT CORRECTION IS REQUIRED.~~

APPLICATION

2/5/86 New septic field set OK (SN)

PERCOLATION TESTING

A REPAIR
P 36488

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT _____

DATE _____

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 TED + BARBARA GEORGE

ADDRESS _____ PHONE _____

~~PROSPECTIVE BUYER~~ OWNER

ADDRESS 2106 MCKENDREE RD PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION 2106 MCKENDREE RD

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

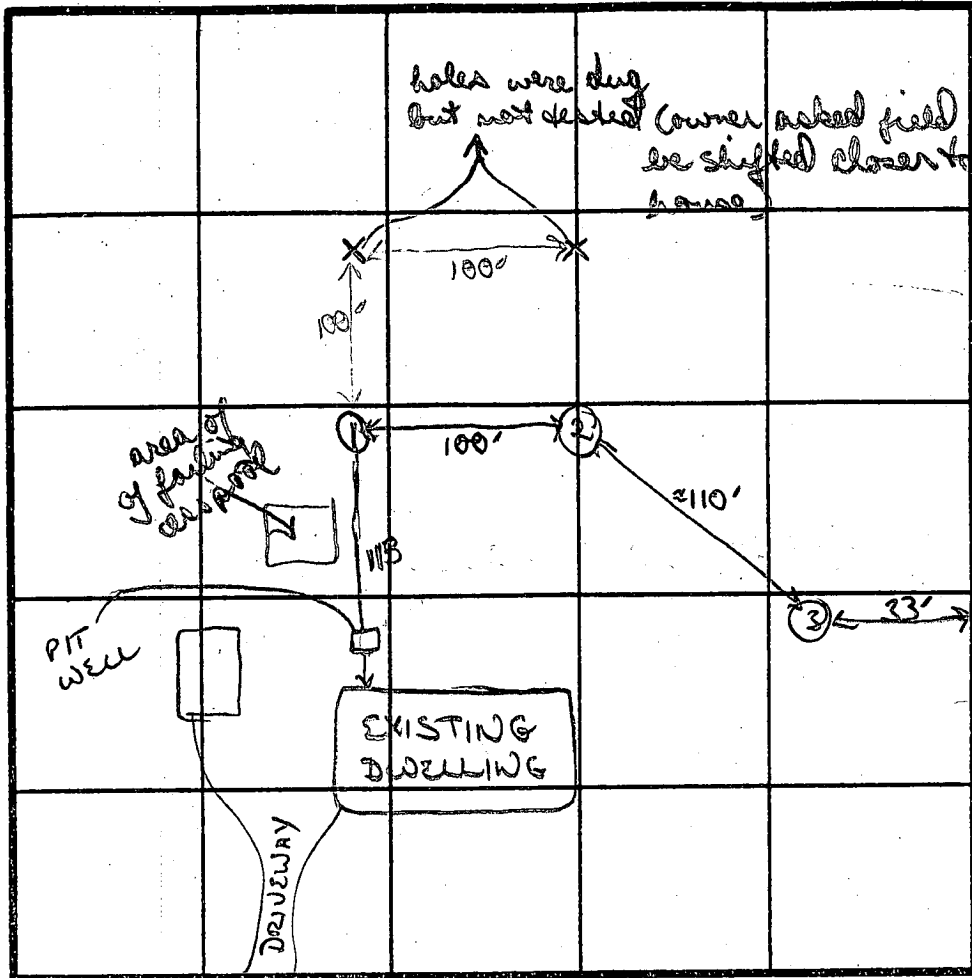
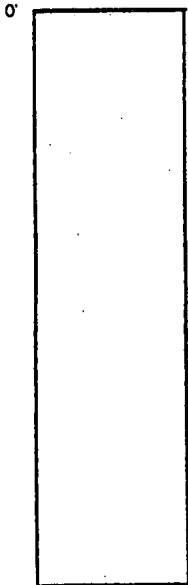
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

McKendree DR

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/5/86	①	4'					
		5'	1100	1110	1110	1130	20 min
		8'	1020	1025	1025	1030	5 min
		16'	bottom				
	②	4'					
		5'	1057	1101	1101	1107	6 min
		9'	1030	1036	1036	1050	14 min
		14 1/2'	bottom				
	③	5'	1118	1120	1120	1143	13 min
		9'	1145	1148	1148	1155	7 min
		14 1/2'	bottom				

failed

failed

2/5/86 2 holes dug but not tested - soils similar to those (1+2) which were tested

REMARKS heavy clay soils to ≈ 5'; below sandy loams w/ smaller clay content.

TESTED BY B. Nyon ALSO PRESENT Wayne Scott

Re-test to establish new septic field

2/5/86

PRE END START FINISH TIME

Hole #4's 10²⁰ fail

8' m 10²⁰ 10²⁵ 10²⁵ 10³⁰ 5 MIN

1" D 16 ft. bottom

RVC 144
McKendree

Red/brown clay 4 1/2 ft (soil very soggy following rain)
transition to sandy/clay loam to about 6 ft
sandy loam (fine-med grain) below 6 ft
shallow hole failed

dropped "shallow" hole to 5 ft

11⁰⁰ 11¹⁰ 11¹⁰ 11³⁰ 20 MIN

2/5/86 HOLE #2

S 4' 10³⁰ 10³⁵ fail

m 9 10³⁰ 10³⁶ 10³⁶ 10⁵⁰ 14 MIN

D 14 1/2 bottom

Red/brown clay to = 4 1/2 ft

below mostly tan brown sandy/clay loam

drop top hole to 5 ft

10⁵⁷ 11⁰² 11⁰¹ 11⁰⁷ 6 MIN

Hole #3

S 5' 11¹⁸ 11³⁰ 11³⁰ 11⁴³ 13 MIN

m 9' 11⁴⁵ 11⁴⁸ 11⁴⁸ 11⁵⁵ 7 MIN

D = 14 1/2'

red clay to = 3 1/2 ft

below mostly sandy loam (tan/gray)

2-26-86
Approved
S. Abel

P 36488
A REPAIR

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
~~99-2330~~

ELLICOTT CITY
DISTRICT _____
DATE _____

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ADDRESS _____ PHONE _____

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ADDRESS 2106 MCKENDREE

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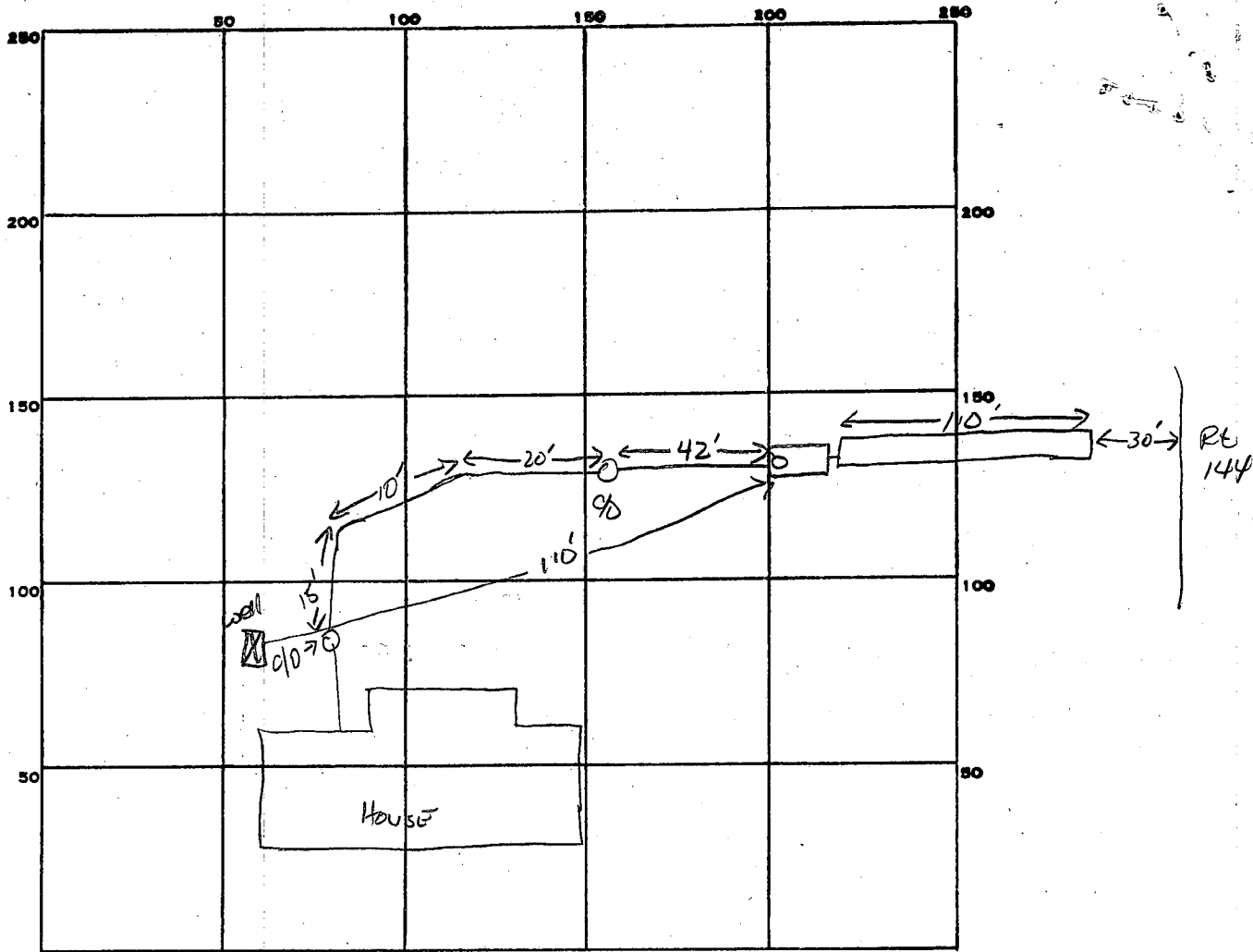
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*CALL ~~892-2330~~ FOR INSPECTION OF SEPTIC SYSTEMS.

836488
A



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
 Mc KENDRICK Rd.

PERMIT CARD

SEPTIC TANK, LEVEL ✓ 1000 GAL

CLEANOUTS ✓ ST + 2 INLINE H#ST

DISTRIBUTION BOX, LEVEL N/A

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET 5

GRAVEL DEPTH 5 FT. TOTAL LENGTH 110 FT FT.

NUMBER OF TRENCHES 1 ONE SIDE WALL TOTAL BOTTOM AREA 550 ~~sq~~

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

ABSORBENT AREA 550 SQ. FT.

REMARKS 2/26/86 OK TO ADD STONE + COVER ALL WORK AFTER. 2-26-86 S. Abel

DATE SYSTEM APPROVED 2-26-86

INSPECTOR S. Abel