

1/2/93 ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

OS-375525

P 49211
A34007
A REPAIR

DISTRICT 5th

DATE 5/06/93

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~461-9933~~ 313-2640

DATE SYSTEM APPROVED 7/12/93

INSPECTOR R12

Jack Fyock IS PERMITTED TO INSTALL _____ ALTER

ADDRESS _____ PHONE 988-9270

SUBDIVISION WEINTRAUB PROPERTY LOT Parcel 15A ROAD 5460 Harris Farm Lane

PROPERTY OWNER Mr. and Mrs. Robert Gatty

ADDRESS _____

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS _____

375'
125'

SQUARE FEET PER BEDROOM _____

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - PURPOSE - TO ADD SEPARATE SEPTIC SYSTEM FOR OFFICE ADDITION IN SUPPORT OF BUILDING
PERMIT NUMBER: 48140.

INSTALL - 1000 gallon septic tank. Trench location and dimension TO BE DETERMINED.

CONTRACTOR / APPLICANT PROPOSES 60' OF TRENCH W/ 6' STAB. - OK CW 7/12/93

PLANS APPROVED BY C. Williams DATE 5/06/93

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.

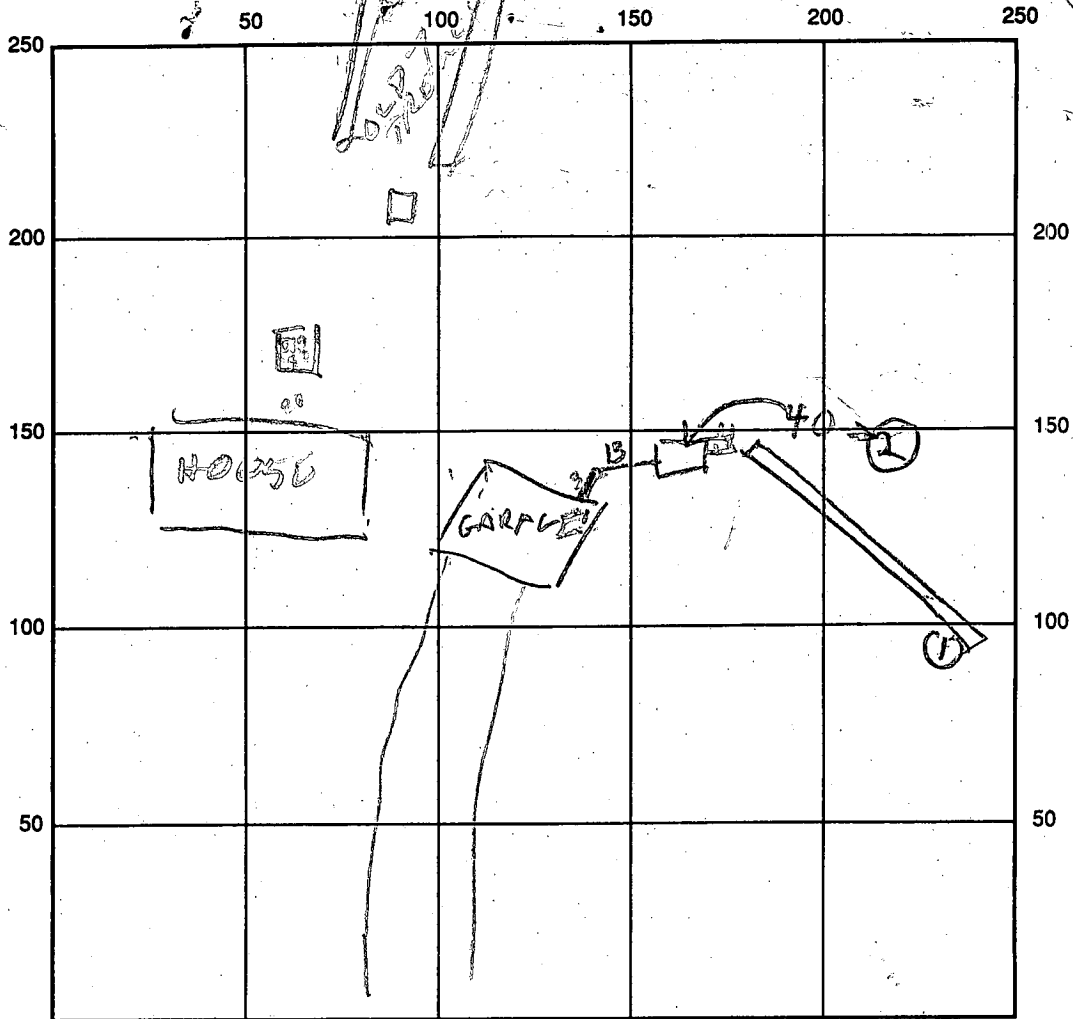
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BLDG. PERMIT SIGNED AND RETURNED 50475

Serial # 50475 - 1st try greenhouse unattached to home

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

A 34602



B/W INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

TO TEN OAKS RD

SEPTIC TANK LEVEL 1000 CLEANOUTS OK

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 6 FT. TOTAL LENGTH 73 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 438 SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: 7/12/93 VISUAL HOLES OK FOR SEPTIC SYSTEM & REPAIR SYSTEMS TRENCH OK

DATE SYSTEM APPROVED 7/12/93 INSPECTOR B. Hodger

July 14, 1993

Mr. Craig Williams
Bureau of Environmental Health
Howard County
3525H Ellicott Mills Drive
Ellicott City, Maryland 21043

Dear Mr. Williams:

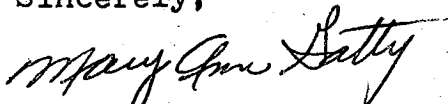
I am sending a letter in regards to our conversation of this morning. In my darkroom located at 5460 Harris Farm Rd. I will not be using any chemicals which, to my knowledge, would be harmful. I do not develop any color or negatives, which I understand could be a concern due to the silver in the film.

We had an office before in Howard County at 10015 Old Columbia Rd, Suite K142. We were located there for about five years, and someone from the county came and checked the chemicals and said there was no problem.

I develop only b&w prints and know of nothing that is harmful to the environment. None of my fellow photographers have ever experienced a problem in this regard.

If you have any questions please call me at 301-854-0660.

Sincerely,



Mary Ann Gatty

g a t t y
communications, inc.

...an editorial services company

CHECK PAYABLE TO

"DIRECTOR OF FINANCE"

May 5, 1993

Mr. Craig Williams
Bureau of Environmental Health
Howard County
3525H Ellicott Mills Drive
Ellicott City, Maryland 21043

93MAY - 6 AM 9:33

RECEIVED
HOWARD COUNTY
ENVIRONMENTAL HEALTH

Dear Mr. Williams:

As you know, I am awaiting approval of a building permit for the construction of a detached three-car garage with a four-room suite of offices on the second floor on my property at 5460 Harris Farm Lane, Clarksville.

The offices will be used by myself and my wife to operate our home occupation business, providing writing, graphic design and photography services. We have one part-time employee, who works three days per week.

Since my wife and I work in our business, there really is very little additional plumbing demand as a result of this construction. However, because we will have a small dark room on site, we do plan to install a separate septic system. We are also investigating a possible recovery system to keep dark room materials out of our system, if at all possible. As it is, we do not process film on site, so there are no problems regarding silver.

I understand that a \$25 septic repair permit fee is required to authorize this additional work on the system, and I ~~have enclosed a check in that amount.~~ *Will submit the check shortly and identify the contract at that time.* Since we are ready to begin construction and can not remain in our temporary office much longer, I am requesting that our building permit be approved without further delay.

If you have any further questions, please do not hesitate to call.

Sincerely,

Robert C. Gatty
12218 Route 108 • Clarksville, Maryland 21029 • Telephone: (301)854-0660 • FAX: (301)854-0662

AG1660
5/6/93
Craig Williams

writing

photography

graphic design

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

INDEX

ELLICOTT CITY

DISTRICT 5th

DATE 6/18/84

P 34107

A 24856

*approved
6/19/84
C. Williams*

Andrew Snow

IS PERMITTED TO INSTALL ALTER

ADDRESS 14196 Frederick Road, Cooksville, MD

PHONE 854-6190

SUBDIVISION WEINTRAUB PROPERTY

ROAD 5460 Harris Farm Lane
5332 Ten Oaks

LOT Parcel 15A

PROPERTY OWNER Mr. & Mrs. Robert Gatty

1121 Spotswood Drive

ADDRESS Silver Spring, Maryland 20904

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%. 170

GARBAGE GRINDER? YES NO 18

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4 1372

Dry well and trench system to have 140 sq. ft. effective sidewall absorption area per bedroom to begin below the first 4 1/2 feet of non-porous soil. Maximum depth permitted for dry well or trench is 9 1/2 feet below original grade. Place the dry well 120 feet from the rear (281.13 ft. long) property line and 120 feet from the left (350 ft. long) side line, as seen when facing the property, from the 100 ft. wide common right-of-way off Ten Oaks Road. Start the trench after a 5 foot earth buffer with the drywell and proceed to dig the trench on level ground the necessary distance. NOTE: Call for inspection of trench before gravel is installed

NOTE: IF TRENCHES ONLY, THEN 174 SQ FT AREA PER BDRM.

START TRENCH IN SAME LOCATION AS DRYWELL, RUN TRENCH ALONG

LEVEL GROUND TOWARD REAR OF LOT, INLET & BOTTOM DEPTH UNCHANGED 6/18/84 Craig Wilson

PLANS APPROVED BY Frank Skinner

DATE 2/18/78

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. **BLDG. PERMIT SIGNED AND RETURNED 5/6/93**

PERMIT VOID AFTER THREE YEARS.

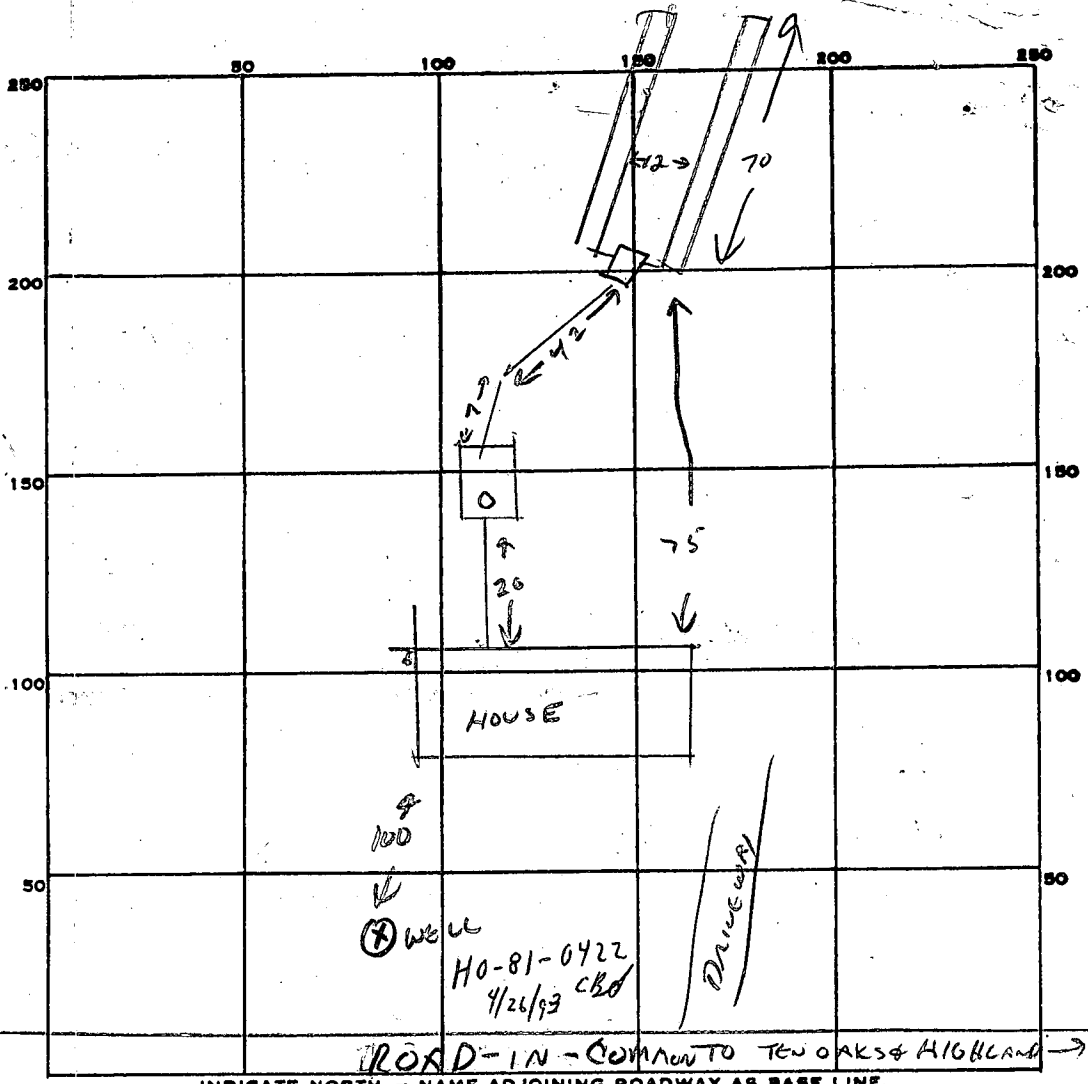
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED. Addition - 5-car garage

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 24856



PERMIT CARD _____

SEPTIC TANK, LEVEL ✓ _____

CLEANOUTS STV _____

DISTRIBUTION BOX, LEVEL ✓ _____

TILE FIELD, DEPTH 9 1/2 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 5 FT TOTAL LENGTH 140 FT.

NUMBER OF TRENCHES 2 (70' ea) ONE SIDE WALL TOTAL BOTTOM AREA 700

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

ABSORBENT AREA 700 SQ. FT.

REMARKS _____

DATE SYSTEM APPROVED 6/29/84

INSPECTOR Ch Williams

4497

STATE OF MARYLAND
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.

COUNTY
NUMBER **A24856**

DATE WELL COMPLETED
022284

Depth of Well
300 (TO NEAREST FOOT)

PERMIT NO.
FROM "PERMIT TO DRILL WELL"
H0-81-0422

OWNER **Gatty Bob**
last name first name
STREET OR RFD **Ten Oaks Road**
TOWN **Dayton**
SUBDIVISION **Weintraub Property** SECTION **-** LOT **15-A**

WELL LOG
Not required for driven wells
STATE THE KIND OF FORMATIONS
PENETRATED, THEIR COLOR, DEPTH,
THICKNESS AND IF WATER BEARING

DESCRIPTION (Use additional sheets if needed)	FEET		Check if water bearing
	FROM	TO	
Top Soil	0	2	
Sandy	2	77	✓
Sand Stone	77	88	
Micka	88	100	
Sand Stone	100	105	✓
Micka	105	250	
Sand Stone	250	255	✓
Micka	255	300	

GROUTING RECORD
WELL HAS BEEN GROUTED (Circle Appropriate Box)
TYPE OF GROUTING MATERIAL
CEMENT **CM** BENTONITE CLAY **BC**
NO. OF BAGS **17** NO. OF POUNDS **1200**
GALLONS OF WATER **102**
DEPTH OF GROUT SEAL (to nearest foot)
from **0** ft. to **60** ft.
(enter 0 if from surface)

CASING RECORD
casing types insert appropriate code below
ST **CO**
STEEL CONCRETE
PL **OT**
PLASTIC OTHER
MAIN CASING TYPE **ST** **6** **88**
Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)

OTHER CASING (if used)
diameter depth (feet)
inch from to

SCREEN RECORD
screen type or open hole insert appropriate code below
ST **BR** **HO**
STEEL BRASS OPEN HOLE
PL **OT**
PLASTIC OTHER

DEPTH (nearest ft.)
H0 **86** **300**
EACH SCREEN
1 8 9 11 15 17 21
2 23 24 26 30 32 36
3 38 39 41 45 47 51

CIRCLE APPROPRIATE LETTER
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 THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "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 KNOWLEDGE.

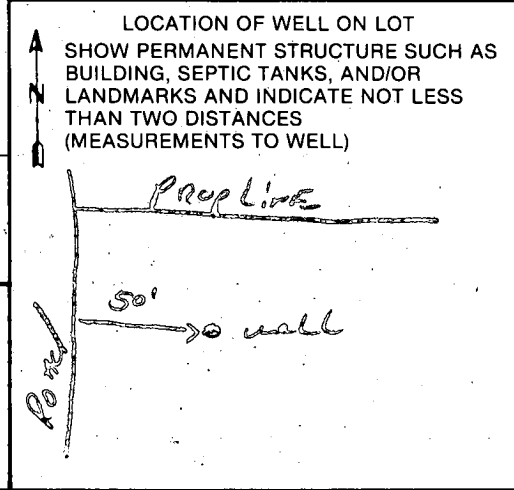
DRILLERS IDENT. NO. **273**
Rosal Marie
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)
Frank Debra
SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) WQ
70 72 74 75 76
TELESCOPE CASING LOG INDICATOR OTHER DATA

PUMPING TEST
HOURS PUMPED (nearest hour) **3**
PUMPING RATE (gal. per min. to nearest gal.) **7**
METHOD USED TO MEASURE PUMPING RATE **Bucket**
WATER LEVEL (distance from land surface)
BEFORE PUMPING **27**
WHEN PUMPING **740**
TYPE OF PUMP USED (for test)
A air **P** piston **T** turbine
C centrifugal **R** rotary **O** other (describe below)
J jet **S** submersible

PUMP INSTALLED
DRILLER WILL INSTALL PUMP YES NO
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX-SEE ABOVE:
CAPACITY: GALLONS PER MINUTE (to nearest gallon) **31** **35**
PUMP HORSE POWER **37** **41**
PUMP COLUMN LENGTH (nearest ft.) **43** **47**
CASING HEIGHT (circle appropriate box and enter casing height)
+ above } LAND SURFACE (nearest foot)
- below } **2** (nearest foot)



APPLICATION

A 24856

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT 3 B.R. | 4 B.R. DISTRICT 5th
 ENVIRONMENTAL HEALTH SERVICES 1000 gal. septic tank | 1250 gal. septic tank DATE 11/30/76
 P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
 TELEPHONE: 465-5000 EXT. 356

140 SQ. FT. effective sidewall absorption area, per bedroom to begin below the first 4 1/2 ft. of non-porous soil. Maximum depth permitted for drywell or trench is 9 1/2 ft. below original grade. Place the drywell 120 ft. from the rear (281.73 ft. long) property line and 120 ft. from the left (350 ft. long) side line, as seen when facing the property, from the 100 ft. wide common right-of-way off Ten Oaks Road. Start the trench after a 5 foot earth buffer with the drywell and proceed to dig the trench on level ground the necessary distance.

TO: THE COUNTY HEALTH OFFICER NOTE: Call for inspection of trench before gravel is installed.
 ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Allan Weintraub Mary Ann Stewart Gatty

ADDRESS @ Richard Hallowell
Highland, Md. 20727 PHONE 286-2988

PROPERTY LOCATION: 1121 Spotswood Drive
Silver Spring, Md. 20904

SUBDIVISION --- LOT NO. Parcel 15A

ROAD AND DESCRIPTION Private lane off N/W corner of Ten Oaks Rd

5332 Ten Oaks Farms
and Highland Rd - 1 mi. S of Dayton

SIZE OF LOT Parcel 15A, 2.238 ac. rec. 712/154 on 2/15/75 TYPE BLDG. 4 bedrm single family dwg.
NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Richard Hallowell

APPROVED BY Frank Skinner FOR Drywell and trench DATE 2/8/78
(KIND OF SYSTEM)

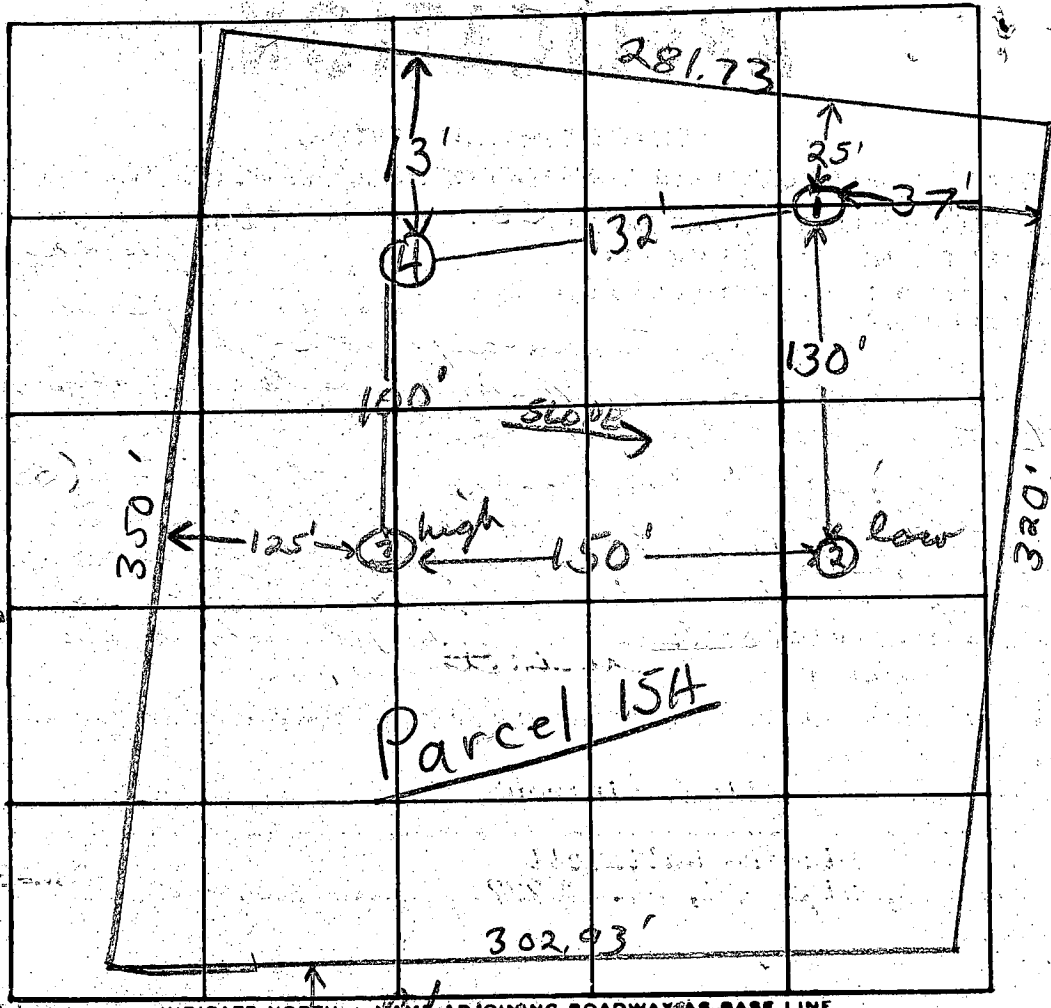
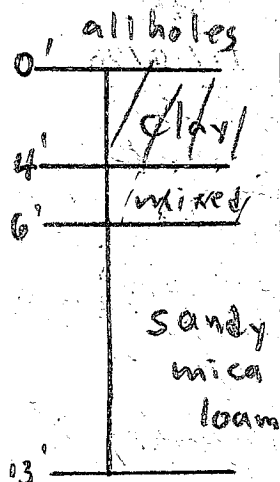
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2/27/77 Hold for signed boundary plat per O.R. F.S.

BLDG. PERMIT SIGNED
AND RETURNED 2/8/78
Serial # 57765 SFD

THIS IS NOT A PERMIT



INDICATE NORTH + 100' R/W for use as COMMON

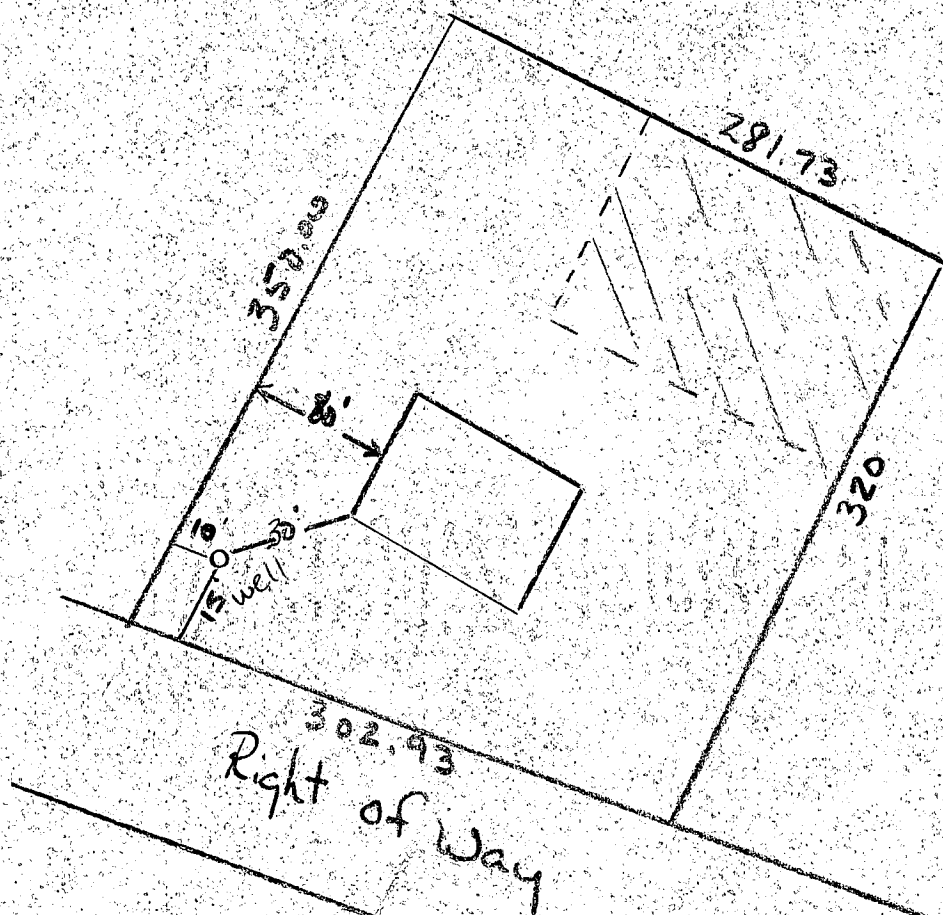
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/27/77	1	5'	3:21	3:24	3:24	3:31	7min	
	1A	12'	3:19	3:23	3:23	3:31	8min	
	2 low	5'	3:24	3:27	3:27	3:32	5min	
	2A	13'	3:24	3:27	3:27	3:33	6min	
	3 high	6'	3:33	3:38	3:38	3:49	11min porous ~5'	
	3A	13'	3:33	3:35	3:35	3:43	8min	
	4	11'	Clay to 4' sandy mica loam below					

REMARKS ③ & ④ same elevation

TYPE OF SOIL clay to 4-6', sandy mica loam below

TESTED BY F.S.

ALSO PRESENT: Hollowell & Fyock & crew



Plot from Deed
of
Parcel No. 15-A

2/14/84
Well site OK
FIS

APPLICATION

A 24856

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT 3 B.R. | 4 B.R. DISTRICT 5th
 ENVIRONMENTAL HEALTH SERVICES 1000 gal. septic tank | 1250 gal. septic tank 11/30/76
 P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043 DATE
 TELEPHONE: 465-5000, EXT. 356

140 SQ. FT. effective sidewall absorption area per bedroom to begin below the first 4 1/2 ft. of non-porous soil. Maximum depth permitted for drywell or trench is 9 1/2 ft. below original grade. Place the drywell 120 ft. from the rear (281.73 ft. long) property line and 120 ft. from the left (350 ft. long) side line, as seen when facing the property from the 100 ft. wide common right-of-way off Ten Oaks Road. Start the trench after a 5 foot earth buffer with the drywell and proceed to dig the trench on level ground the necessary distance.

TO: THE COUNTY HEALTH OFFICER NOTE: Call for inspection of trench before gravel is installed.
 ELLICOTT CITY, MARYLAND

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

Allan Weintrabb

PROPERTY OWNER _____

ADDRESS @ Richard Hallowell
Highland, Md. 20777 PHONE 286-2988

PROPERTY LOCATION: _____

SUBDIVISION _____ LOT NO. Parcel 15A

ROAD AND DESCRIPTION Private lane off N/W corner of Ten Oaks Rd

and Highland Rd. - 1 mi. S of Dayton

SIZE OF LOT Parcel 15A, 2.238 ac. rec. 712/154 on 2/15/75 TYPE BLDG. 4 bedrm single family dwg.
 NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT Richard Hallowell

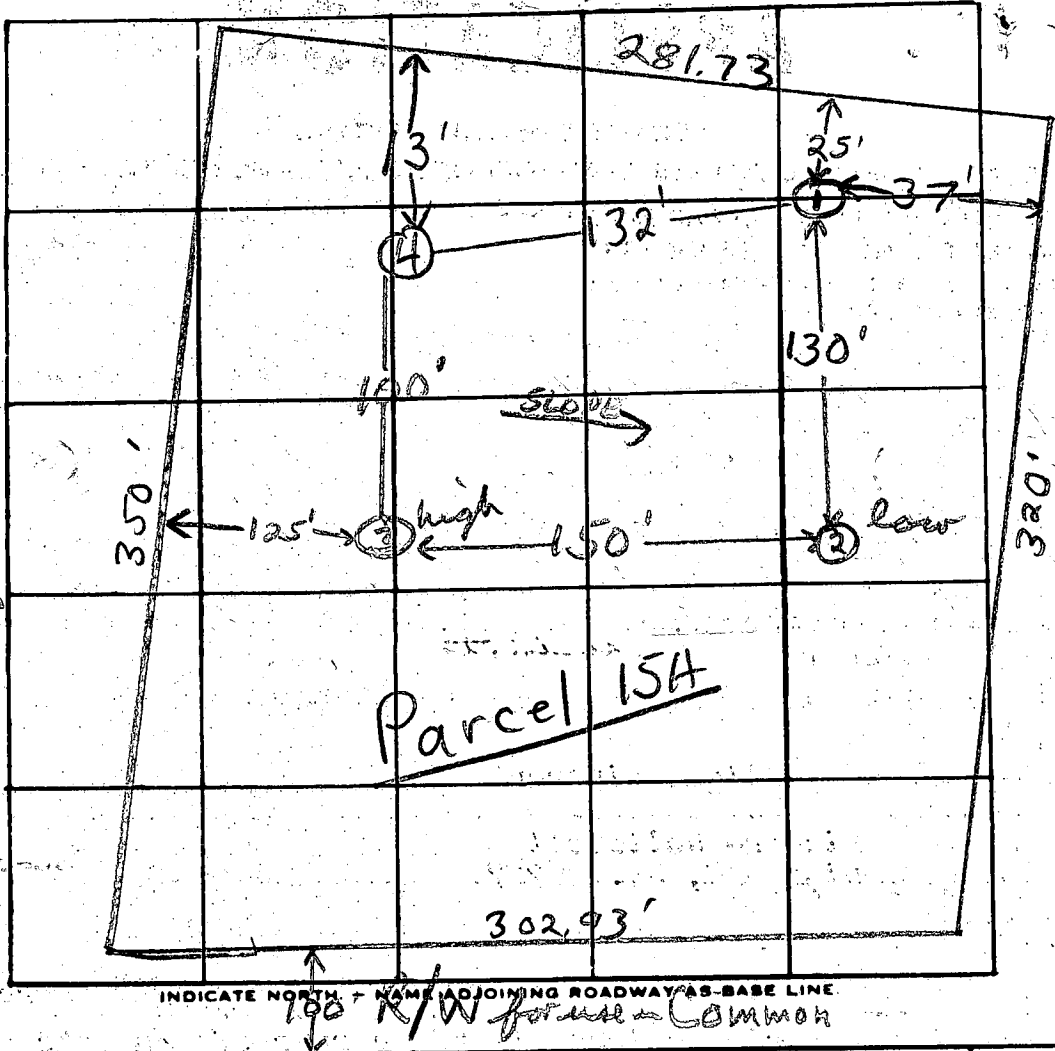
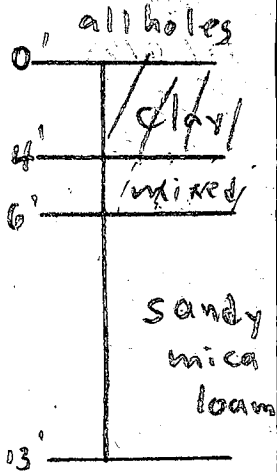
APPROVED BY Frank Skinner FOR Drywell and trench DATE 2/8/78
 (KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
 (KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 5/27/77 Hold for signed bond on plot, per O.R. F.S.

THIS IS NOT A PERMIT



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/27/77	1	5'	3:21	3:24	3:24	3:31	7min	
	1A	12'	3:19	3:23	3:23	3:31	8min	
	2 low	5'	3:24	3:27	3:27	3:32	5min	
	2A	13'	3:24	3:27	3:27	3:33	6min	
	3 high	6'	3:33	3:38	3:38	3:49	11min porous ~5'	
	3A	13'	3:33	3:35	3:35	3:43	8min	
	4	11'	Clay to 4', sandy mica loam below					

REMARKS ③ & ④ same elevation

TYPE OF SOIL clay to 4-6', sandy mica loam below

TESTED BY F.S.

ALSO PRESENT: Hallowell & Fyock & crew

Bob GATTY
301-384-9224

1121 Spotswood Dr
Silver Springs, MD
20904

202-546-6767

Contractor
Ken Martin

997-5240

RECEIVED
HOWARD COUNTY
HEALTH DEPT.
ELICOTT CITY, MD
FEB 6 9 15 AM '84

RECEIVED
HOWARD COUNTY
HEALTH DEPT.
FEB 7 2 55 PM '84
DIVISION OF
ENVIRONMENTAL
HEALTH

7908

SEQUENCE NO. (OEP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL

please print or type

OEP PERMIT NUMBER

40-81-0422

fill in this form completely

Date Received 11:30 AM - 2/22/84

OWNER INFORMATION 020784

GATTY BOB

1121 SPOTSWOOD DR

SILVER SPRING MD 20904

DRILLER INFORMATION RALPH MAYNE

Ralph MAYNE (well Drilling)

9120 Browne Church Rd. Mt. Airy

Ralph Mayne 2/2/84

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500

- USE FOR WATER (CIRCLE APPROPRIATE BOX) D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL 150 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one) BORED (or Augered) AIR-ROTary, JETTED, Jetted & DRIVEN, CABLE, REVerse-ROTary, DRive-POINT

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 DEEPEAN AN EXISTING WELL

Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER GAP FORCE FS PERMIT No. 40-81-0422

SPECIAL CONDITIONS

LOCATION OF WELL

HOWARD COUNTY

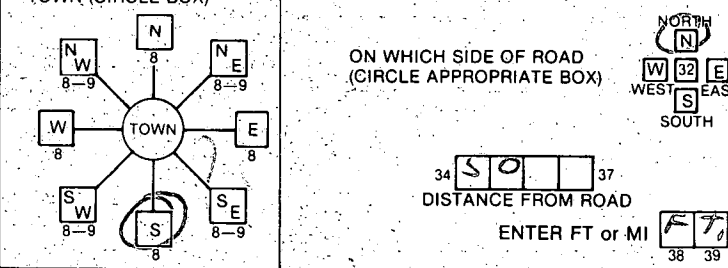
WEINTRAUB PROPERTY

SECTION 15A LOT

DAYTON

MILES FROM TOWN (enter 0 if in town) 2 MI

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

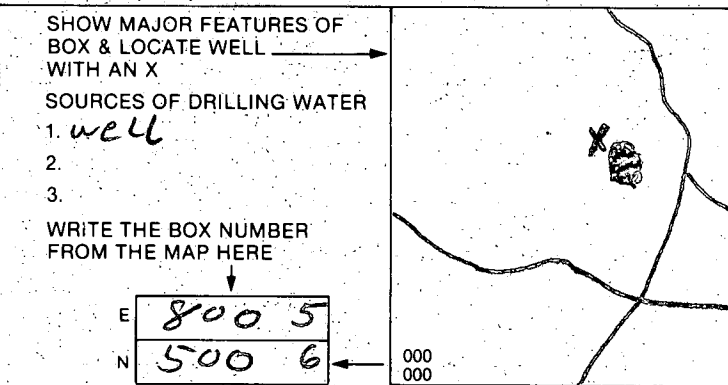


NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

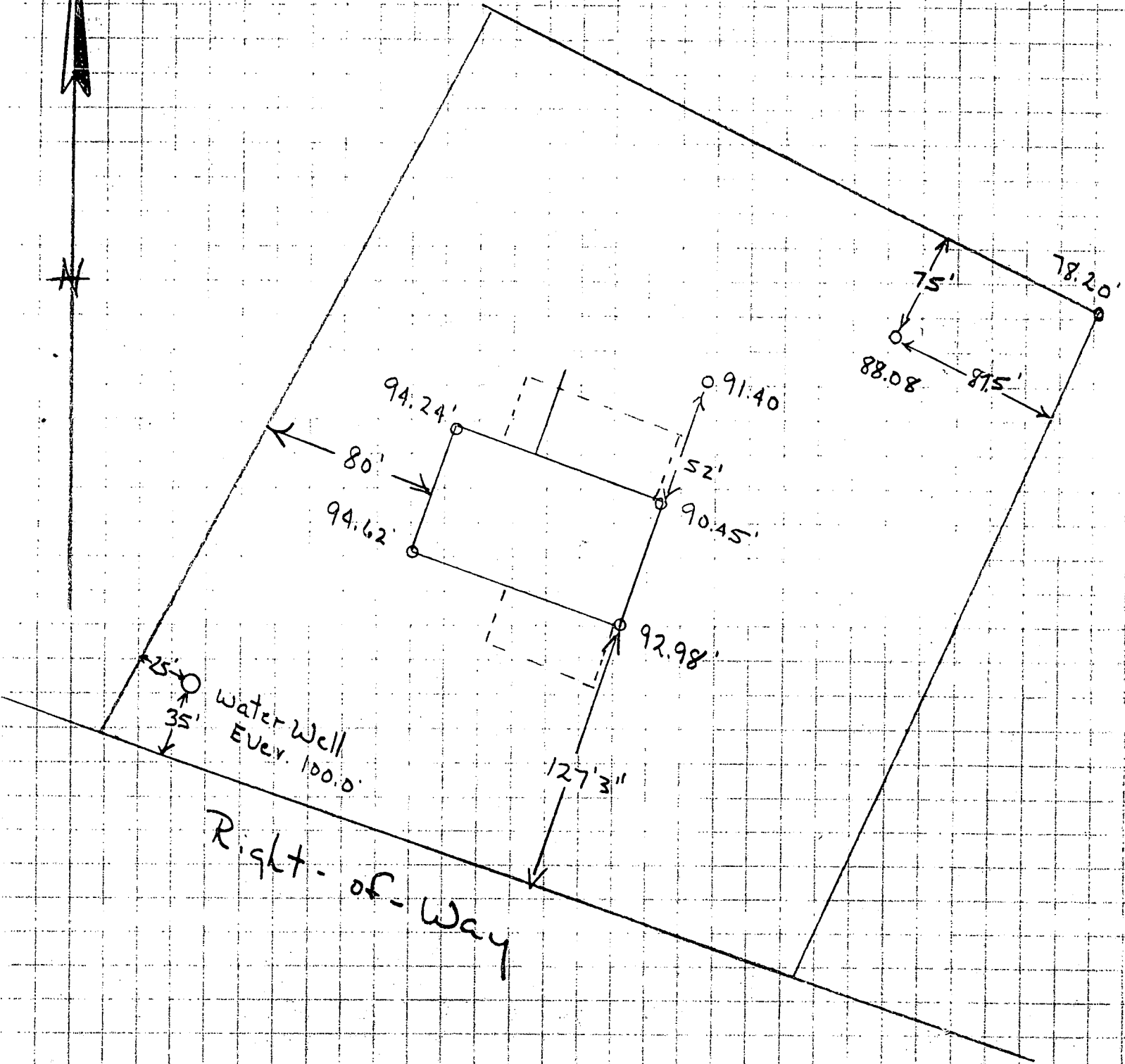
HOWARD COUNTY NAME A24856 COUNTY NO.

DATE ISSUED 02/14/84 Frank Shinn 8/17/84

NORTH GRID 506000 EAST GRID 0805000



DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION. Location of Dayton. 80' casing, 60' open well, 17' bag cement. Ten Oaks Rd., Philadelphia Rd., Highland Rd. 2/22/84 Private DR.



Right-of-Way

Water Well
EVERY 100.0

94.24'
80'
94.62'
90.45'
92.98'
91.40'
52'

75'
78.20'
88.08'
87.5'

127'3"

Howard County Health Department

To: _____

SEPTIC REPAIR PERMIT

REQUEST; RECEIPT

4924

MAY 6

FYOCK

5460 HANNIS FARM LANE

PURPOSE: TO ADD SEPARATE
SEPTIC SYSTEM FOR OFFICE
ADDITION - BP 48140

INSTALL: 1000 GAL SEPTIC TANK
TRUCK LOCATION AND
DIMENSION TBD

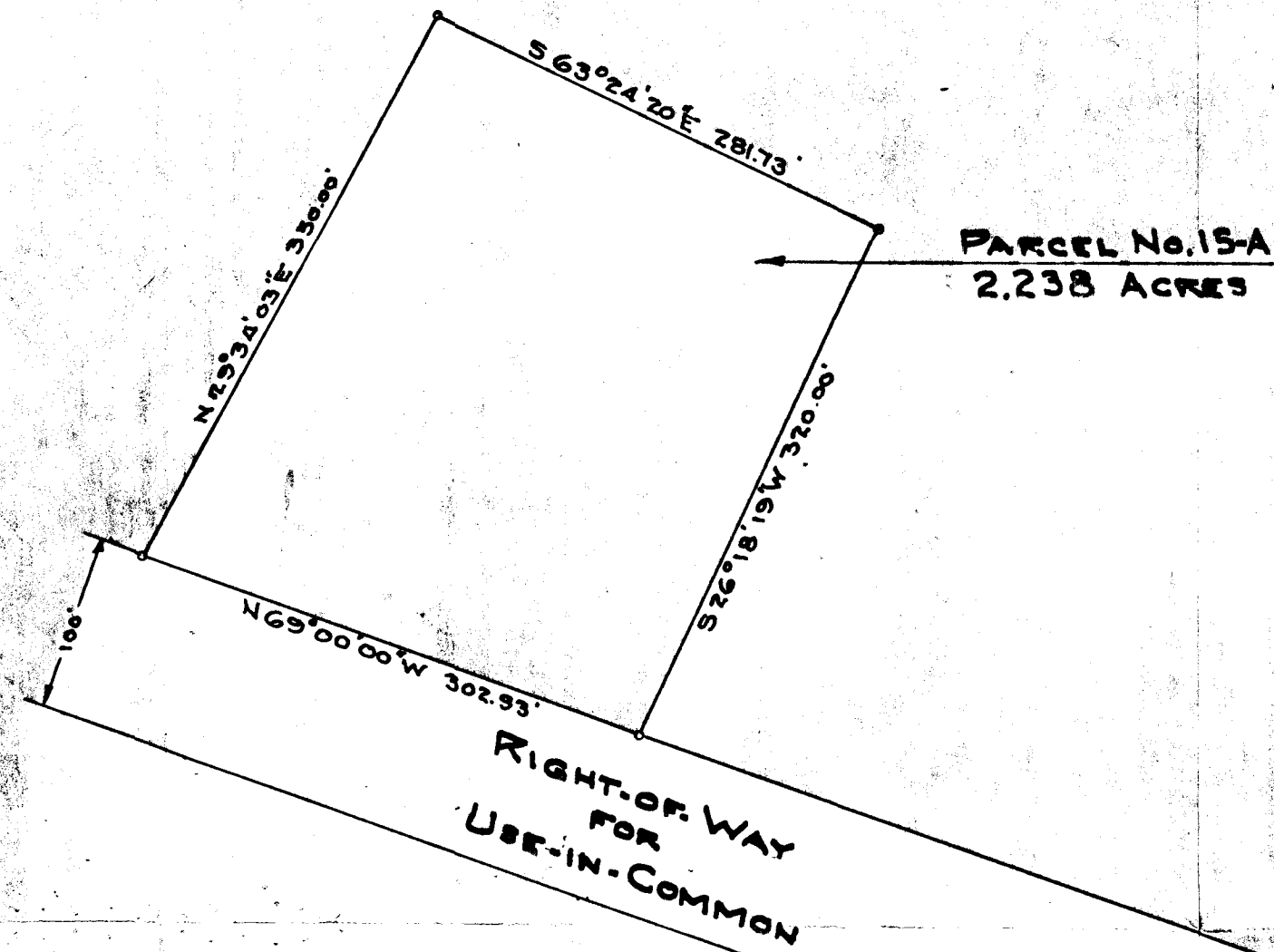
From: _____

Date: _____

CW

5/6/93

HD-170



PLAT FROM DEED
 OF
 PARCEL No. 15-A
 FOR
 ALLAN WEINTRAUB
 FIFTH ELECTION DIST., HOWARD COUNTY
 CLARKSVILLE, MARYLAND.
 SCALE: 1 IN. = 100 FT. NOV. 5, 1976

TEN OAKS ROAD

Robert E. Rosen

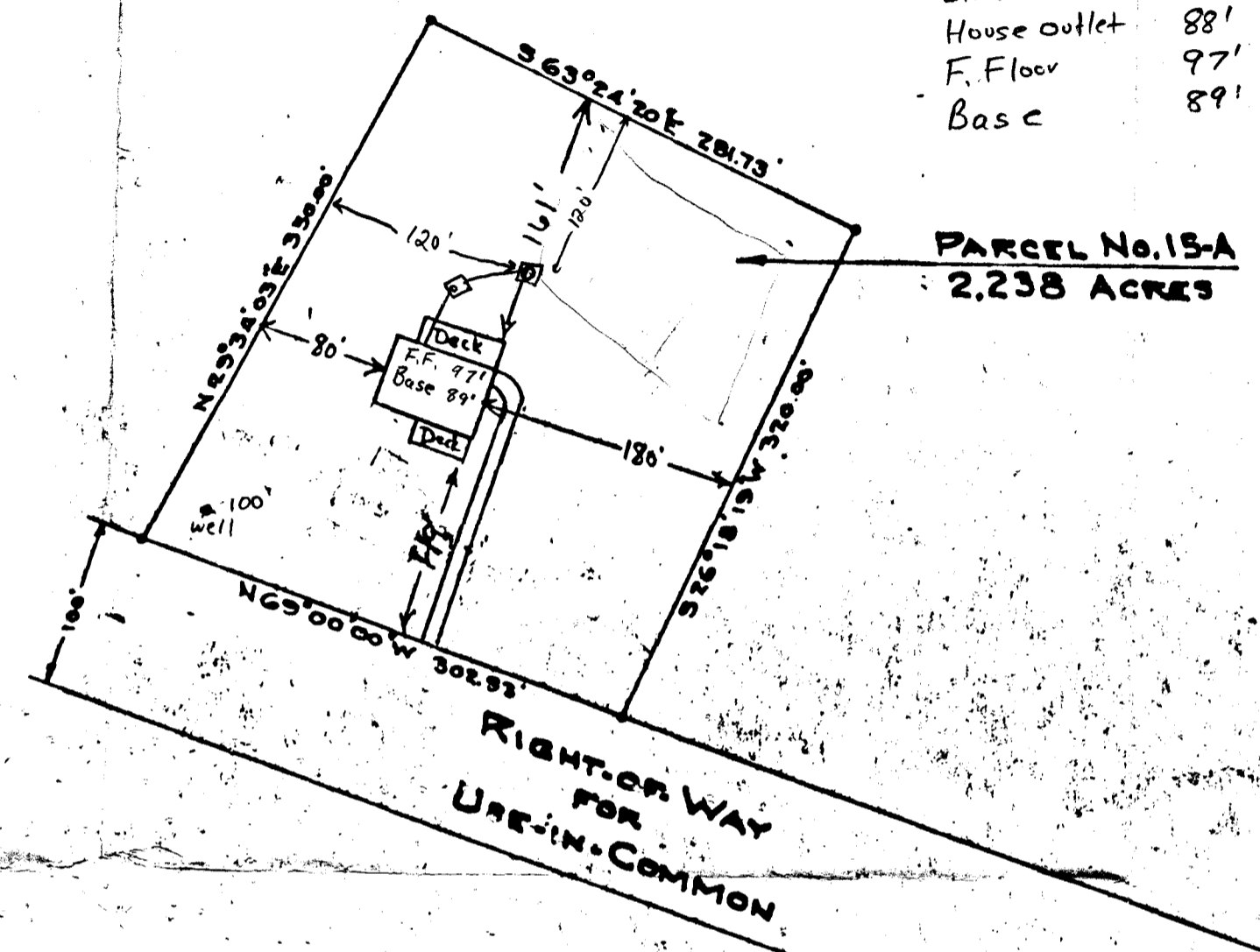
Note: The lot shown hereon complies with the minimum ownership and lot area as required by The Maryland Dept. of Health & Mental Hygiene

Approved: Private Water & Private Sewer
Joyella Boylan 6-6-77

 Howard County Health Officer Date

3/8/84 Sketch O.K. F.S.
 Ken Matter 3/9/84

Dry well grade	91'
Dry well inlet	86 1/2'
Septic tank grade	93'
S. tank inlet	87 1/2'
S. tank outlet	87'
House outlet	88'
F. Floor	97'
Base c	89'



PLAT FROM DEED
 OF
 PARCEL NO. 15-A
 FOR
 ALLAN WEINTRAUB
 FIFTH ELECTION DIST. HOWARD COUNTY
 CLARKSVILLE, MARYLAND.
 SCALE: 1 IN. = 100 FT. NOV. 5, 1976

Robert C. Rosen

Note: The lot shown hereon complies with the minimum ownership and lot area as required by the Maryland Dept. of Health & Mental Hygiene

Approved: Private Water & Private Sewer
Joyce M. Boyles 6-6-71
 Howard County Health Officer Date

TEN OAKS ROAD

APPLICATION *01101* HOWARD COUNTY
PERMIT APPLICATION
 DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
 3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

SERIAL NUMBER
48140

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

*5460 Harris Farm La.
 Clarksville, MD 21029*

GRADING/SEDIMENT CONTROL YES NO

DESCRIPTION OF WORK AUTHORIZED

*32' 24' detached 3-car garage
 with home/office area above
 containing 4 rooms and bath. Park room
 2 graphics room and file room
 2 office, ~~home/office area~~*

LOT NO.	PARCEL NO.	SEC.	AREA	BLOCK NO.	LIBER	FOLIO
---------	------------	------	------	-----------	-------	-------

SUB DIVISION	ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.
--------------	------	----------	-------------	------------

OWNER NAME AND ADDRESS

*Robert and Mary Ann Gatty 301-254-0570
 5460 Harris Farm La.
 Clarksville, MD 21029 854-0660*

OCCUPANT'S NAME AND ADDRESS

Same

ARCHITECT OR ENGINEER'S NAME AND ADDRESS

*Alan R. Clapp
 Architectural Concepts Group
 9007 Dr. Henry Rd. Ste. 103
 Ellicott City, MD 21043*

CONTRACTOR'S NAME AND ADDRESS

To be determined

SIZE OF BLDG.	FRONT	DEPTH	HEIGHT
	<i>32'</i>	<i>24'</i>	

TYPE OF BLDG.	AREA	VOLUME	ROOF
B. ROOMS			
ROOMS			
BATHS			
FIREPLACES			

FOOTINGS	FOUNDATION	S. WALLS

UTILITIES												
<table border="1"> <tr> <th>WATER/WELL</th> <th>SEWER/SEPTIC</th> <th>GAS</th> <th>ELECTRICITY</th> <th>TYPE OF HEAT</th> <th>AC</th> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td><i>H.P.</i></td> <td><input checked="" type="checkbox"/></td> </tr> </table>	WATER/WELL	SEWER/SEPTIC	GAS	ELECTRICITY	TYPE OF HEAT	AC					<i>H.P.</i>	<input checked="" type="checkbox"/>
WATER/WELL	SEWER/SEPTIC	GAS	ELECTRICITY	TYPE OF HEAT	AC							
				<i>H.P.</i>	<input checked="" type="checkbox"/>							

I have carefully examined and read this application and know the same is true and correct, and that is doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been completed with.

Robert C. Gatty
 SIGNATURE
Owner
 TITLE
 DATE *4/16/93*

EXISTING USE	PROPOSED USE
<i>Single family dwelling</i>	<i>Garage/office (detached)</i>

EST. CONSTRUCTION COST	LICENSE NUMBER	PERMIT FEE
<i>\$90,000</i>		

W/S CODE

FOR OFFICE USE ONLY

DISTRICT IN FEET FROM RW LINE TO FRONT BUILDING LINE _____
 SIDE YARD _____
 (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)
 TO SIDE BUILDING LINE _____
 DISTANCE IN FEET, REAR YD. REQUIRING SET _____
 BACK _____ (CORNER LOT ONLY) _____
 SDP # _____

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING	<input checked="" type="checkbox"/>	
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL	<input checked="" type="checkbox"/>	
WATER & SEWER		
HEALTH DEPT.	<i>5/6/93</i>	<i>Agnes Williams</i>
FIRE PROTECTION		
STORM WATER MGMT	<input checked="" type="checkbox"/>	

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
CAUTION
 To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
 Use and occupancy permit must be applied for two weeks before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

APPROVED _____ DATE _____

Distribution of Copies:
 White - Building Official
 Green - Planning & Zoning
 Yellow - Engineering
 Pink - Health Dept.
 Gold - S.H.A.

*5/6/93
 p 49211*

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

*approved
6/29/84
C. Williams*

P 34107

A 24856

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

992-2330

INDEX

ELLICOTT CITY

DISTRICT 5th

DATE 6/18/84

Andrew Snow

IS PERMITTED TO INSTALL ALTER

ADDRESS 14196 Frederick Road, Cooksville, MD PHONE 854-6190

SUBDIVISION _____ ROAD 5460 Harris Farm Lane LOT Parcel 15A
~~5332 Ten Oaks~~

PROPERTY OWNER Mr. & Mrs. Robert Gatty

1121 Spotswood Drive

ADDRESS Silver Spring, Maryland 20904

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

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

Dry well and trench system to have 140 sq. ft. effective sidewall absorption area per bedroom to begin below the first 4 1/2 feet of non-porous soil. Maximum depth permitted for dry well or trench is 9 1/2 feet below original grade. Place the dry well 120 feet from the rear (281.73 ft. long) property line and 120 feet from the left (350 ft. long) side line, as seen when facing the property, from the 100 ft. wide common right-of-way off Ten Oaks Road. Start the trench after a 5 foot earth buffer with the drywell and proceed to dig the trench on level ground the necessary distance. NOTE: Call for inspection of trench before gravel is installed

NOTE: IF TRENCHES ONLY, THEN 174 SQ FT AREA PER BDRM.

SIX FT TRENCH IN SAME LOCATION AS DRYWELL, RUN TRENCH ALONG

LEVEL GROUND TOWARD REAR OF LOT. INLET & BOTTOM DEPTH UNCHANGED 6/18/84 C. Williams

PLANS APPROVED BY Frank Skinner DATE 2/8/78

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 APROVAL ON THIS PERMIT**

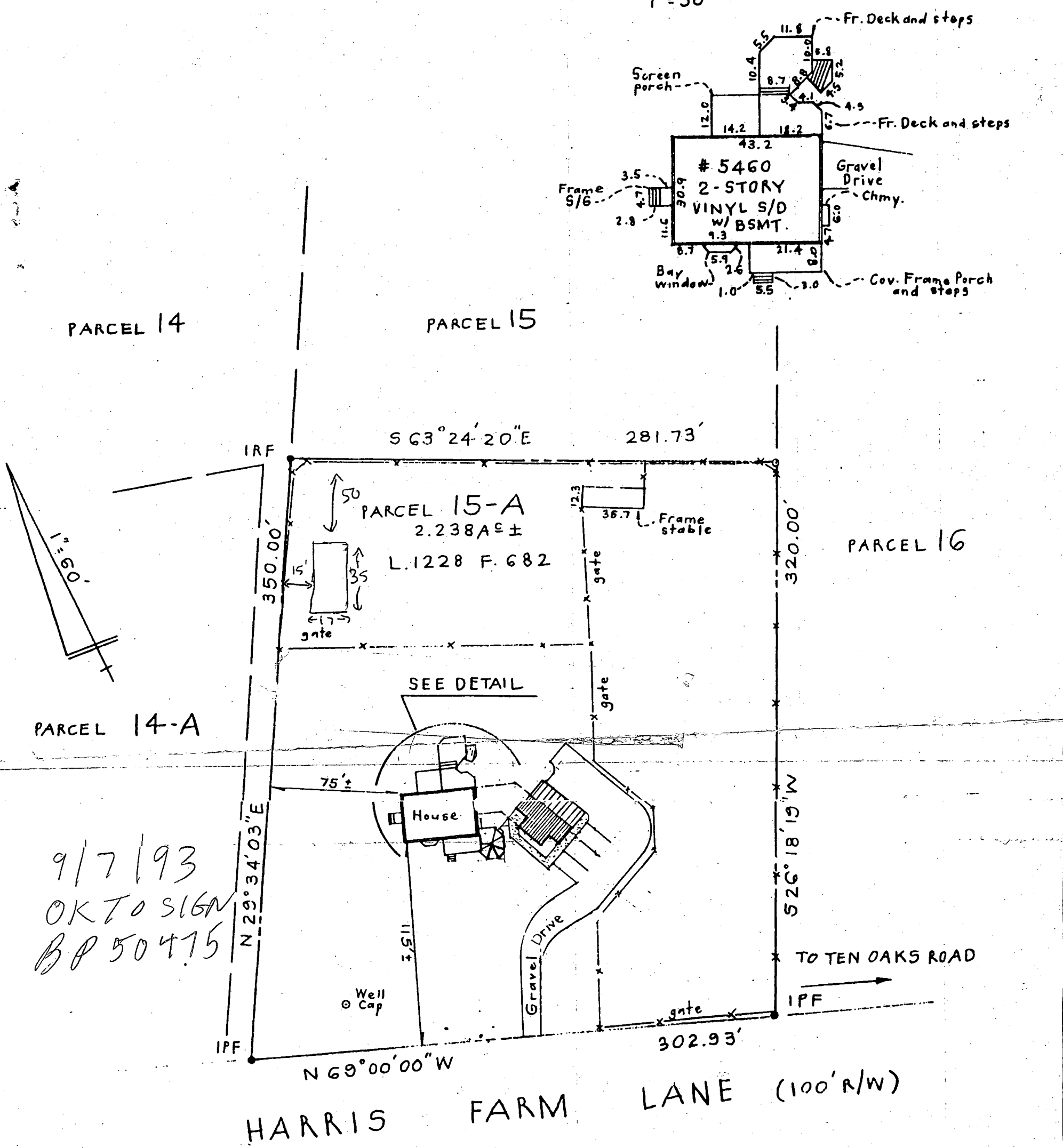
*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 24856

DETAIL

1"=30'



PARCEL 14

PARCEL 15

PARCEL 16

PARCEL 14-A

9/7/93
OK TO SIGN
BP 50475

HARRIS FARM LANE (100' R/W)

TAX MAP 28 (PARCEL 282)

NOTES:
Prepared without the benefit of a title report.
Not in flood plain as per 2.40044-0025B
Information shown hereon should not be relied upon for construction of improvements and/or fences.
Lot corners have not been set by this survey, unless otherwise indicated!

I hereby certify that the property shown hereon is the property of Robert C. and Mary Ann Gatty, and the improvements are located on the property. I have no responsibility for the right-of-way or easements or encroachments or other matters on the record plat or shown in the title deed referred to herein.

1-19-93
Date
Maryland Registration # 0182

HOUSE LOCATION SURVEY
5460 HARRIS FARM LANE
LOT 15-A BLOCK - SECTION -
ROBERT C. and MARY ANN GATTY PROP.
TEN OAKS FARM - PARCEL 15-A

Clarksville
Howard COUNTY, MARYLAND

Light, Elliott & Associates, Inc.
ENGINEERS, PLANNERS, SURVEYORS
8808 ADELPHI ROAD
ADELPHI, MARYLAND 20783
Telephone: 422-8000 Fax: 422-8588

FLAT BOOK Unrecorded	CHECKED BY J. Hill	SCALE 1"=60'	DRAFTSMAN KF	JOB NUMBER M5323
PLAT PAGE -	CASE NUMBER 22554 Security Title	DATE 1-20-93	BOOK NUMBER 241-39	FILE NUMBER MS 6593

