

6/10/83

Tag ID - 03-314936

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49238

A 39055

DISTRICT 3rd

DATE 5/18/93

DATE SYSTEM APPROVED 8/12/93

INSPECTOR (CW)

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933 313-2640

INDEXED

Paul Schissler/South Carroll Backhoe IS PERMITTED TO INSTALL X ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION Amberwoods LOT 21 ROAD 12803 Forest Creek Court

PROPERTY OWNER Grayson Homes, Inc. Donald Choate

ADDRESS _____

BUILDING PERMIT SIGNED

SEPTIC TANK CAPACITY 1500 GALLONS TOP SEAMED TANK

AND RETURNED

NUMBER OF BEDROOMS 5

4-20-04 800147371 - FINISH BASEMENT

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 225

TRENCHES - Trench to be 2 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 2 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Start the first trench 220 feet from the front lot line and 40 feet from front left lot line as seen when facing the property from Forest Creek Court. Run trenches along contour toward left side of lot.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *sk/cw*

PLANS APPROVED BY C. Williams DATE 7/16/89

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

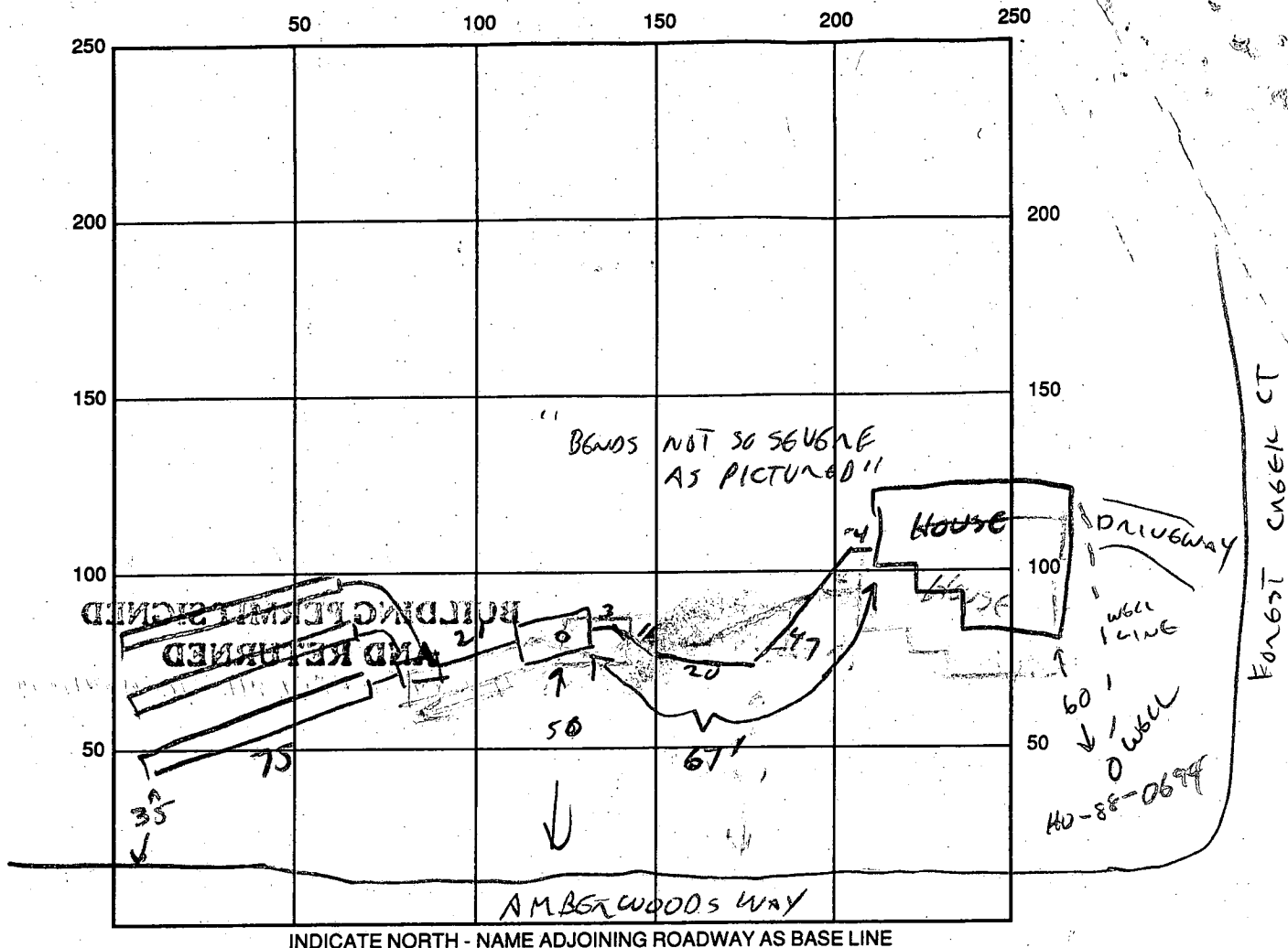
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

BLDG. PERMIT SIGNED AND RETURNED
5/29/93 sk/cw
sewer # 52987 deck

A 39055



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL ✓ 1500 G - TOP SCHEDULED CLEANOUTS ✓ ST ✓

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD/TITLE DEPTH 6 FT. TRENCH WIDTH 2 FT. INLET DEPTH 2 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 225 FT.

NUMBER OF TRENCHES 3 (a) 75' ONE SIDEWALL/BOTTOM AREA 900 SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 6/10/93 TANK AND FIRST TRENCH OK, CONTINUE WITH NEXT TWO
TRENCHES AND COVER. CWILLIAMS HOUSE SEWER STILL REQ'D.
6/12/93 TRENCHES COMPLETE - HOUSE CONNECTION REQ'D.
8/12/93 HOUSE CONNECTION OK (CW)
8/12/93 WPI OK - GANTLAW

DATE SYSTEM APPROVED 8/12/93 INSPECTOR CWILLIAMS

APPLICATION

PERCOLATION TESTING

A 39055

P _____

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

DISTRICT 3

DATE 3/4/87

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 Richard Arrington Grayson Homes, Inc

ADDRESS 1050 Sykesville Rd. West Friendship MD PHONE 301-776-7454

PROSPECTIVE BUYER Amberwoods Limited Partnership

ADDRESS 1420 Penwick Lane Silver Spring MD PHONE 301-587-5455

PROPERTY LOCATION:

SUBDIVISION Amberwoods (5-87-42) LOT NO. 23 21

ROAD AND DESCRIPTION Rt 32 north of Rt 99 (12003 Forest Creek Court)

TAX MAP 9 PARCEL # 4

SIZE OF LOT 3.5 Ac TYPE BLDG. Single Family
(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.

Sam Negalla
(SIGNATURE OF APPLICANT)

APPROVED BY C. Williams FOR _____ DATE 4/20/89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

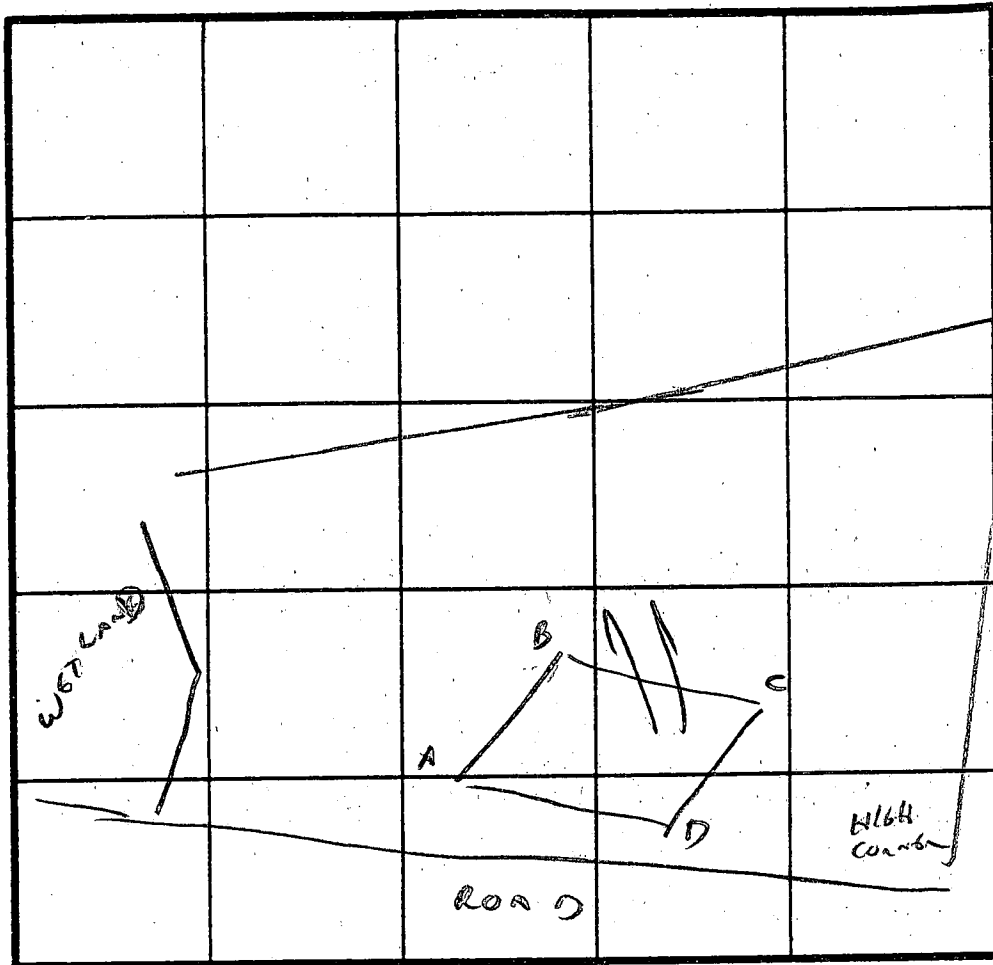
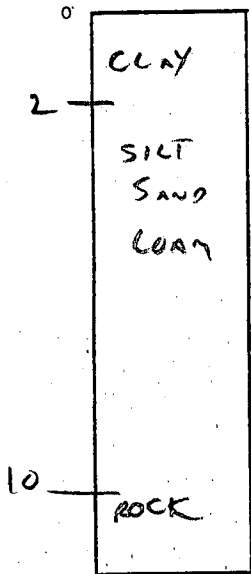
REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 6/3/89
Health 48902-SFD
5 Bms

THIS IS NOT A PERMIT

ALL HOLE'S

SOIL PROFILE



5 MIN
180
INLET 2'
BOTTOM 6'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/29/57	A	2	4:26	4:28	4:28	4:32	4 MIN
		7	VIS OK LOAM				
		10	REEL SANDSTONE BOTTOM				
	B	2		VIS OK	LOAM	2-10'	OK
		7		SANDSTONE			
		10	SANDSTONE				
	C	2	4:32	4:34	4:34	4:37	3 MIN
		7	VIS OK LOAM				
		10	SANDSTONE				
	D	2		VIS OK	LOAM	2-10'	OK
		7	SANDSTONE				
		10	SANDSTONE				

REMARKS OK TO 6'

TYPE OF SOIL SILT SAND LOAM

TESTED BY C. Williams ALSO PRESENT S. NEGABAN

EH-12-1079

RECEIVED
HOWARD COUNTY
DEALING DIV.

JAN - 9 PM 1933

AMBERWOODS
LOT 21
3.0043 AC.

6/9/83
REVISED
ELEVATIONS
FF SERVICE ONLY

AREA OF DISTURBANCE
27,650 S.F.

SEWAGE
DISPOSAL
EASEMENT

INV. @ TRENCH
488.00 EFT

INNOV. DIS. BOX 488.2

INNOV. OUT 488.40

INNOV. IN 488.60

LIMIT OF DISTURBANCE

490

5

24

500

502

504

506

508

515.2

LIMIT OF DISTURBANCE

CRESTSTONE
B.E. 496.50
B.E. 488.24
2000 S.S.
GAR.

INNOV. 489.3

INNOV. 489.3

INNOV. 489.3

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WELL
EL. 508.0
226.02

30' B.R.L.

30' B.R.L.

30' B.R.L.

30' B.R.L.

30' B.R.L.

LOT 33

FOREST CREEK COURT

C1 9905 SEQUENCE NO. (DENV USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

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

COUNTY NUMBER A39055

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well 160 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" H 4-88-0694

OWNER Koren Development last name Rochester Ct. first name TOWN Sykesville SUBDIVISION Amberwoods SECTION LOT 21

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

Table with columns: DESCRIPTION (Use additional sheets if needed), FEET (FROM, TO), Check if water bearing. Rows include Topsoil, Clay, Shaley, Sand Stone, GRAY Mica, Sand Stone, GRAY Mica, Sand Stone, GRAY Mica, Sand Stone, GRAY Mica.

GROUTING RECORD WELL HAS BEEN GROUTED (Y) (N) TYPE OF GROUTING MATERIAL CEMENT (CM) BENTONITE CLAY (BC) NO. OF BAGS 10 NO. OF POUNDS 1000 GALLONS OF WATER 60 DEPTH OF GROUT SEAL (to nearest foot) from 6 ft. to 24 ft.

CASING RECORD casing types insert appropriate code below ST CO STEEL CONCRETE PL OT PLASTIC OTHER MAIN CASING TYPE 3T Nominal diameter top (main) casing (nearest inch) 6 Total depth of main casing (nearest foot) 27

OTHER CASING (if used) diameter inch depth (feet) 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.) 110 27 160 SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH) from to

PUMPING TEST HOURS PUMPED (nearest hour) 2 PUMPING RATE (gal. per min. to nearest gal.) 11 METHOD USED TO MEASURE PUMPING RATE WATER LEVEL (distance from land surface) BEFORE PUMPING WHEN PUMPING TYPE OF PUMP USED (for test) 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) PUMP HORSE POWER PUMP COLUMN LENGTH (nearest ft.) CASING HEIGHT (circle appropriate box and enter casing height) + above - below LAND SURFACE (nearest foot)

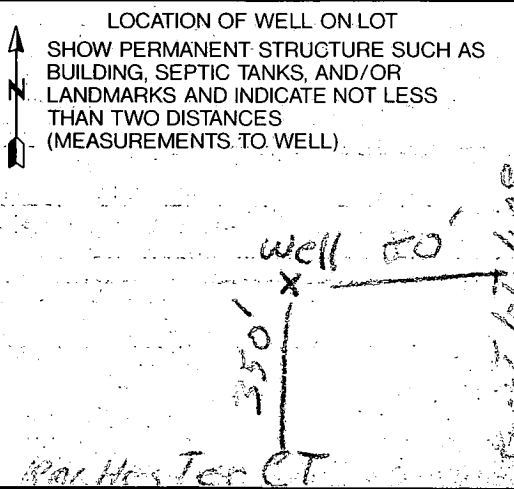
CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED. E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "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.

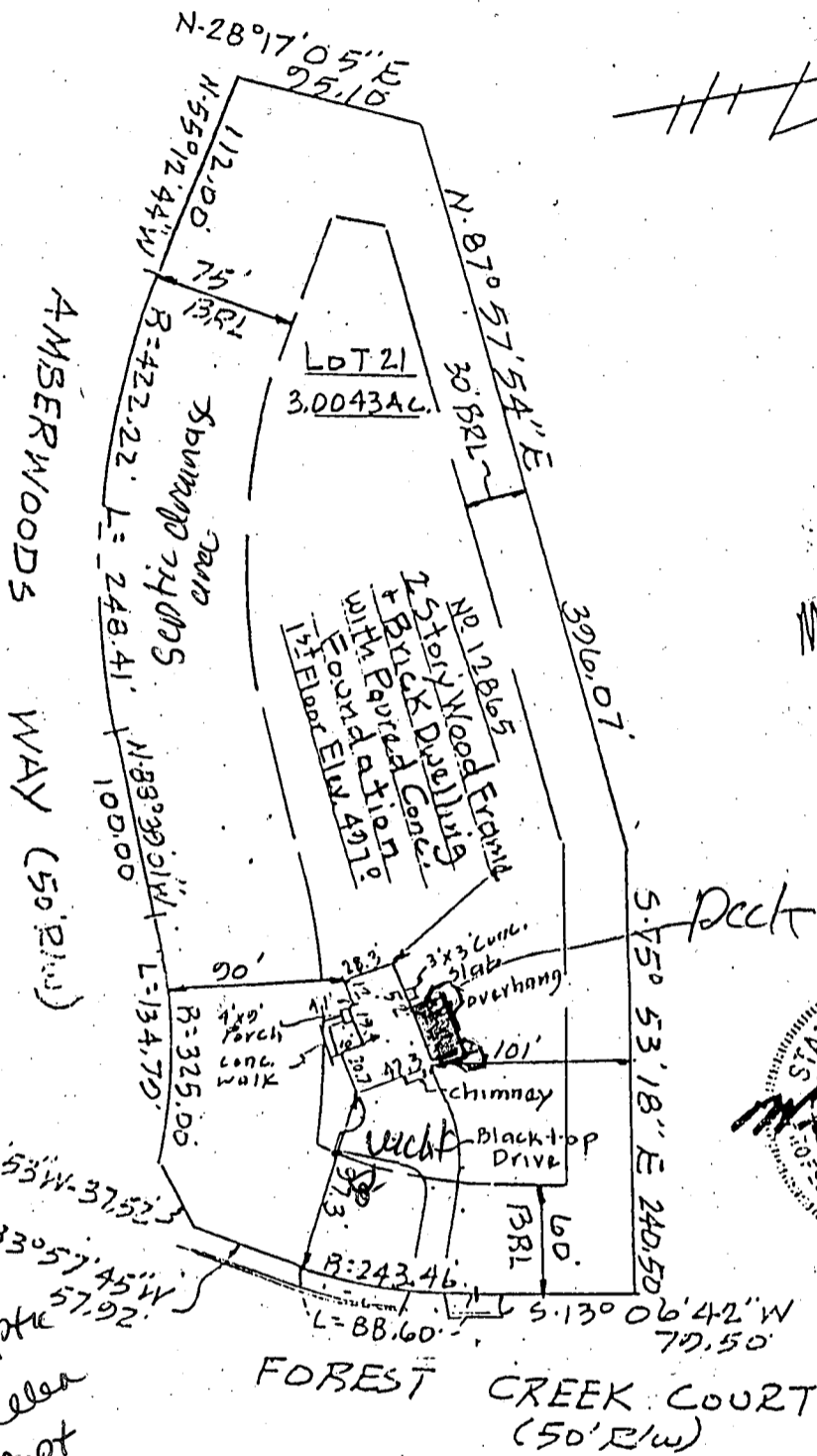
DRILLERS IDENT. NO. DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

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.) W Q 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA



The Lot shown hereon does not lie within the limits of a recorded Floodplain Easement.



William G. Hart
10-11-93

STATE OF MARYLAND
WILLIAM G. HART
10-11-93
PROFESSIONAL LAND SURVEYOR

I hereby certify that a site inspection (based upon field observations and survey) as necessary was made under my direction on Oct 8, 1993 at LOT 21 AMBERWOODS. To the best of my knowledge, information and belief, this lot has been final graded in compliance with the approved site development plan or, if none, the approved erosion and sediment control plan and grading plan. In addition to general compliance with the applicable plan, this inspection was made with the following items being checked for compliance with Section 3.101, Subsection 3008.3 of the Howard County Code, as a minimum:

- a. Drainage Courses - correct direction of flow (if applicable) located within drainage easements; constructed with a positive and uniform grade, and
- b. Erosion Control - positive drainage away from the structure; the graded with no local low spots.

3/17/94
Proposed addition
has no impact to
existing well or septic
OK to proceed
A. McMiller
A. Sept

Plat Reference: Amberwoods - Plat of Correction
Section One - Lots 1 through 42 recorded in
Platbook 9702

TITLE LOCATION SURVEY				
PROJECT LOT 21 AMBERWOODS SEC. 1				
LOCATION WARD ELECTION DISTRICT, HOWARD CO., MD.				
FIELD BOOK 143	PAGE NO. 23	DRAWN BY: R.H.	CHECKED BY W.G.H.	DATE: 10-11-93
SCALE 1" = 100'			JOB NO.: 91008	

THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY OF THE IMPROVEMENTS AND THAT THEY ARE LOCATED AS SHOWN HEREON.
Signature: William G. Hart
REG. NO. 9436 DATE 10-11-93

Boender Associates
2320 BETHANY LANE
ELLCOTT CITY, MD. 21043
(301) 465-7777 FAX: (301) 465-7968

THE INFORMATION ON THIS PLAT SHOWS ONLY THAT THE IMPROVEMENTS INDICATED HEREON ARE CONTAINED WITHIN THE CONFINES OF THE LOT UPON WHICH THEY ARE ERECTED. THIS PLAT IS NOT TO BE CONSTRUED AS, OR USED FOR THE ESTABLISHMENT OF PROPERTY LINES.

