

Tax ID-03-314928

House connection
L 66060.

7-23-93
after 2 pm

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49448

A 39054

DISTRICT 3rd

DATE 7/16/93

DATE SYSTEM APPROVED 9/10/93

INSPECTOR CW

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 313-2640

INDEXED

South Carroll Backhoe, Inc. IS PERMITTED TO INSTALL ALTER

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

SUBDIVISION Amberwoods LOT 20 ROAD 12850 Amberwoods Way

PROPERTY OWNER Grayson Homes, Inc.

ADDRESS _____

SEPTIC TANK CAPACITY 1500 GALLONS TOP SEAMED SANITARY

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

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 120 feet from the front lot line and 165 feet from the left lot line. Run trenches along contour toward the front-right portion of the property.

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

PLANS APPROVED BY C. Williams DATE 7/14/93

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

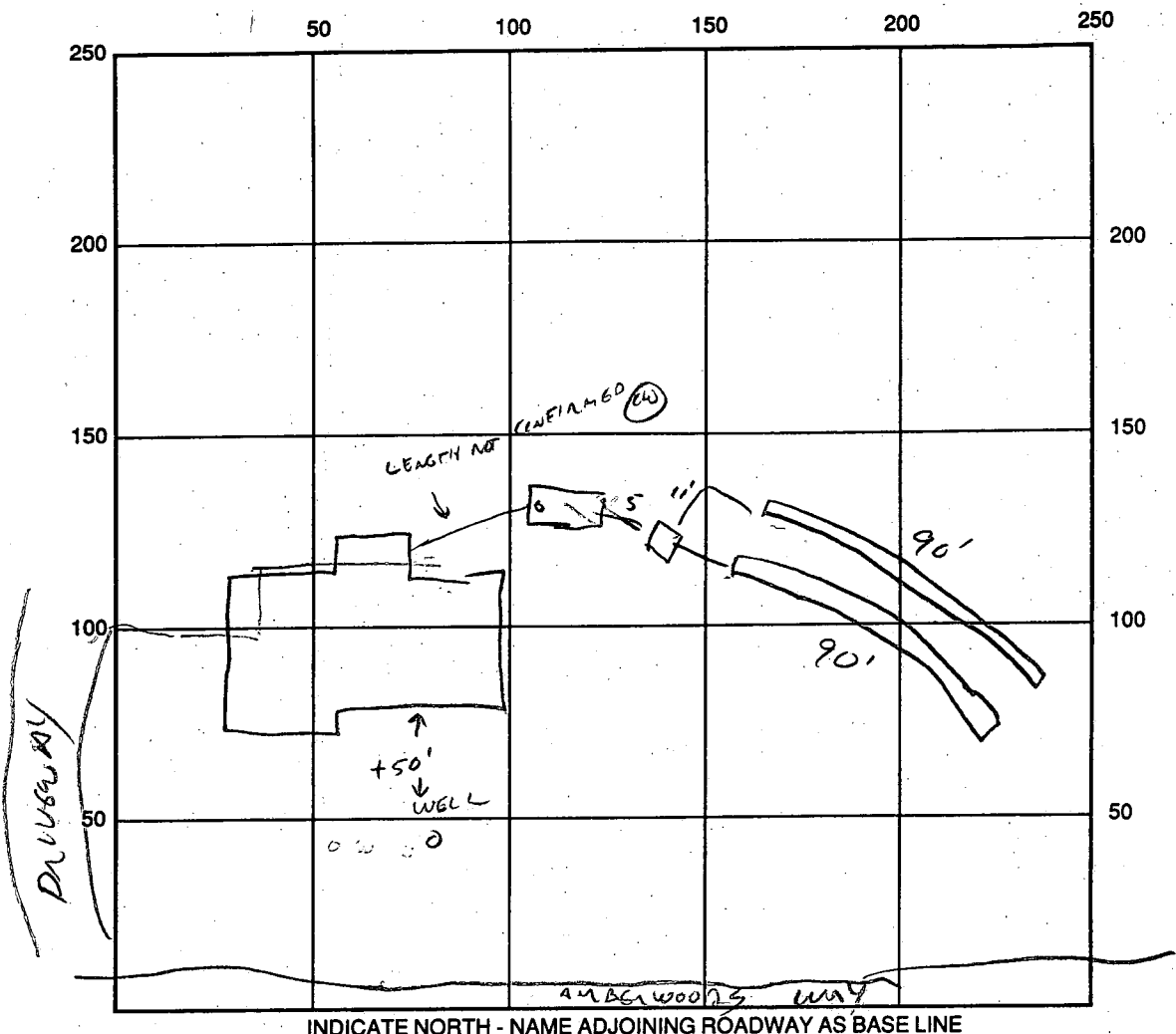
PERMIT VOID AFTER TWO YEARS

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

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

A 39054



SEPTIC TANK LEVEL 1500 ✓ CLEANOUTS STV ✓

DISTRIBUTION BOX LEVEL ✓

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

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 180 FT.

NUMBER OF TRENCHES 2 @ 90' ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 7/23/93 TANK AND FIRST TRENCH OK TO COVER.
FINISH SECOND TRENCH AND COVER.
HOUSE CONNECTION NEEDED FOR FINAL. 7/23/93 CW
9/10/93 HOUSE CONNECTION OK. (CW)

DATE SYSTEM APPROVED 9/10/93 INSPECTOR CW

APPLICATION

PERCOLATION TESTING

A 39054

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 George Arrington Grayson Homes, Inc 461-5908

ADDRESS 1050 Sykesville Rd. West Friendship MD PHONE 301-996-7454

PROSPECTIVE BUYER Amberwoods Limited Partnership

ADDRESS 1420 Fenwick Lane SilverSpring MD PHONE 301-587-5455

PROPERTY LOCATION:

SUBDIVISION Amberwoods (5-8)-42 LOT NO. 22 NEW 20

ROAD AND DESCRIPTION Rt 32 north of Rt 99 (12850 Amberwood Way)

TAX MAP 9 PARCEL # 144

SIZE OF LOT 3.49 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. Willie FOR _____ DATE 4/19/89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG PERMIT SIGNED
AND RETURNED 7/12/93
Serial # 49463-STD
4 bins

THIS IS NOT A PERMIT

LOT 19
(SEE SHEET #)

*ELIGIATION OK
7/14/83
CUT*

FORESTVIEW COURT (PUBLIC)

LOT 10
(SEE SHEET #)

DEVELOPER'S/BUILDER'S CERTIFICATE
I WE CERTIFY THAT ALL DEVELOPMENT AND CONSTRUCTION WILL BE DONE ACCORDING TO THESE PLANS, AND THAT ALL RESPONSIBLE PERSONS INVOLVED IN THE CONSTRUCTION PROJECT WILL HAVE A CERTIFICATE OF ATTENDANCE AT A DEPT. OF NATURAL RESOURCES APPROVED TRAINING PROGRAM FOR THE CONTROL OF SEDIMENT AND EROSION CONTROL BEFORE BEGINNING THE PROJECT. I ALSO AUTHORIZE PERIODIC ON-SITE INSPECTION BY THE HOWARD SOIL CONSERVATION DISTRICT OR THEIR AUTHORIZED AGENTS AS DEEMED NECESSARY.

Floyd Grason for Grason Homes, Inc. DATE

ENGINEER'S CERTIFICATE
I CERTIFY THAT THIS PLAN FOR EROSION AND SEDIMENT CONTROL REPRESENTS A PRACTICAL AND WORKABLE PLAN BASED ON MY PERSONAL KNOWLEDGE OF THE SITE CONDITIONS. THIS WAS PREPARED IN ACCORDANCE WITH THE REQUIREMENTS OF THE HOWARD SOIL CONSERVATION DISTRICT.

Ernest C. Peek
LANDSCAPE ARCHITECT Ernest C. Peek, ASLA DATE
11/14/89



REVIEWED FOR HOWARD S.C.D. AND MEETS TECHNICAL REQUIREMENTS

LOT 20
5.3159 AC.

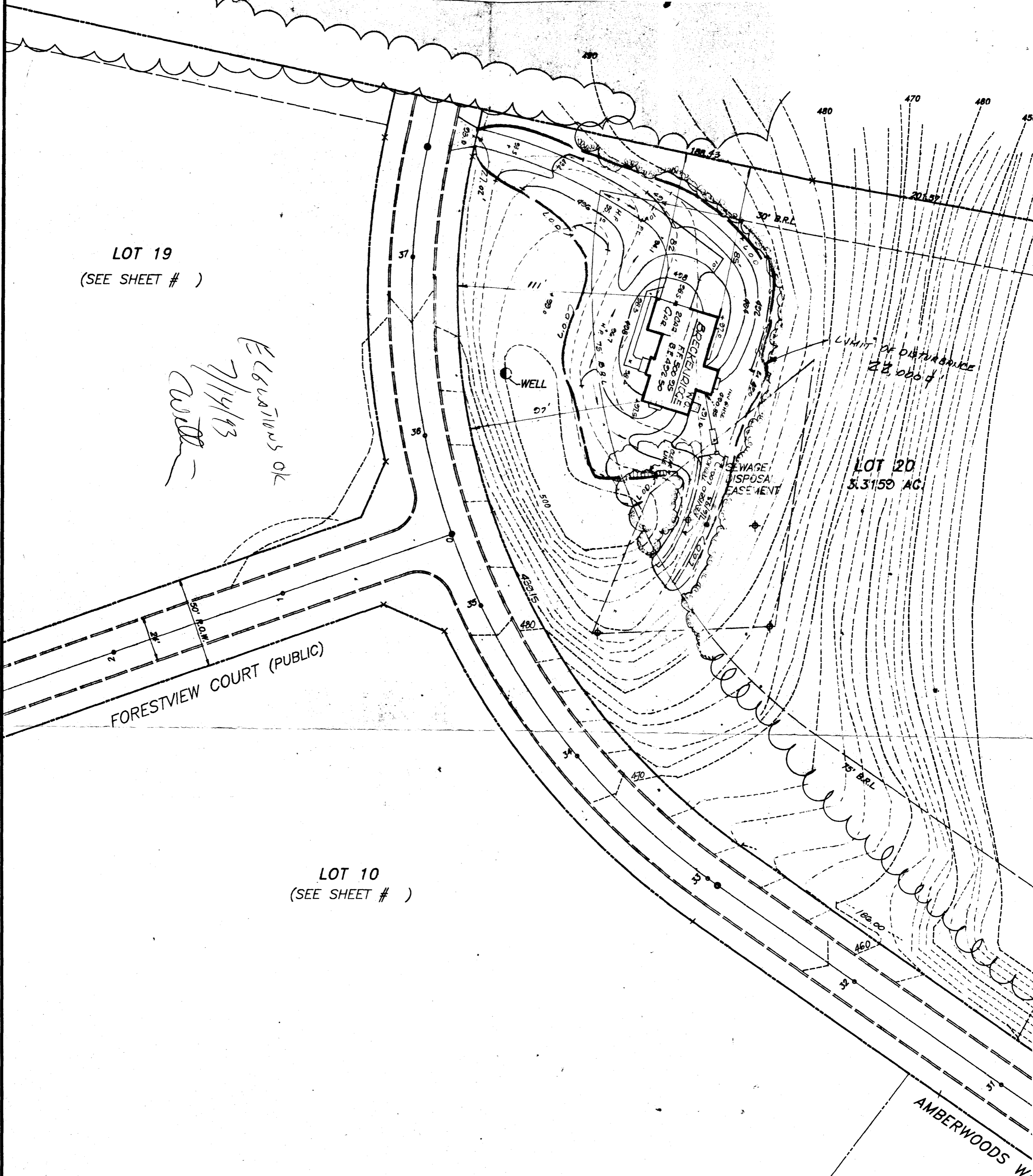
LIMIT OF DISTURBANCE
22,000 sq ft

SEWAGE DISPOSAL EASEMENT

AMBERWOODS WAY

LOT 39
(OPEN SPACE)

100 YR. FLOOD PLAIN & UTILITY & DRAINAGE EASEMENT



ELEVATIONS REQUIRED

# N/A	# N/A	# N/A	# 20	LOT NUMBER
			492.50	BASEMENT ELEVATION (if applicable)
			500.25	FIRST FLOOR ELEVATION
			490.85	INVERT OUT OF HOUSE
			490.65	INVERT INTO SEPTIC TANK
			490.40	INVERT OUT OF SEPTIC TANK
			490.30	INVERT INTO DISTRIBUTION BOX (if applicable)
			490.00	INVERT INTO TRENCH(S)
			490.5	EXISTING GRADE AT SEPTIC TANK
			488.2	EXISTING GRADE AT DISTRIBUTION BOX (if applicable)
			489.0	EXISTING GRADE AT TRENCH(S)
			500.0	ELEVATION OF WELL AT GRADE

ND DESIGN ASSOCIATES
 HIGHWOOD DRIVE
 TIMORE, MD. 21212 301-323-6344

OFFICE OF PLANNING & ZONING
 P-87-59 S-87-42 VP-87-65
 WP-89-107 WP-88-112

AMBERWOODS

SECTION ONE

LOT 20 *REVISED SEPTIC DESIGN PER. HOWARD CO. HEALTH DEPT. 7/6/93*

SITE DEVELOPMENT & SEDIMENT CONTROL
 SECOND ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

OR: GRAYSON HOMES INC.
 9025 CHEVROLET DRIVE
 ELLICOTT CITY MD. 21043

DESIGNED:
 DRAWN: L.D.A.
 CHECKED:

SCALE: 1"=40'
 SHEET 6 OF 7
 DATE: 11/0/89
 REV 6/21/9 7/6/93

EADING EASEMENT
TO BE PROVIDED

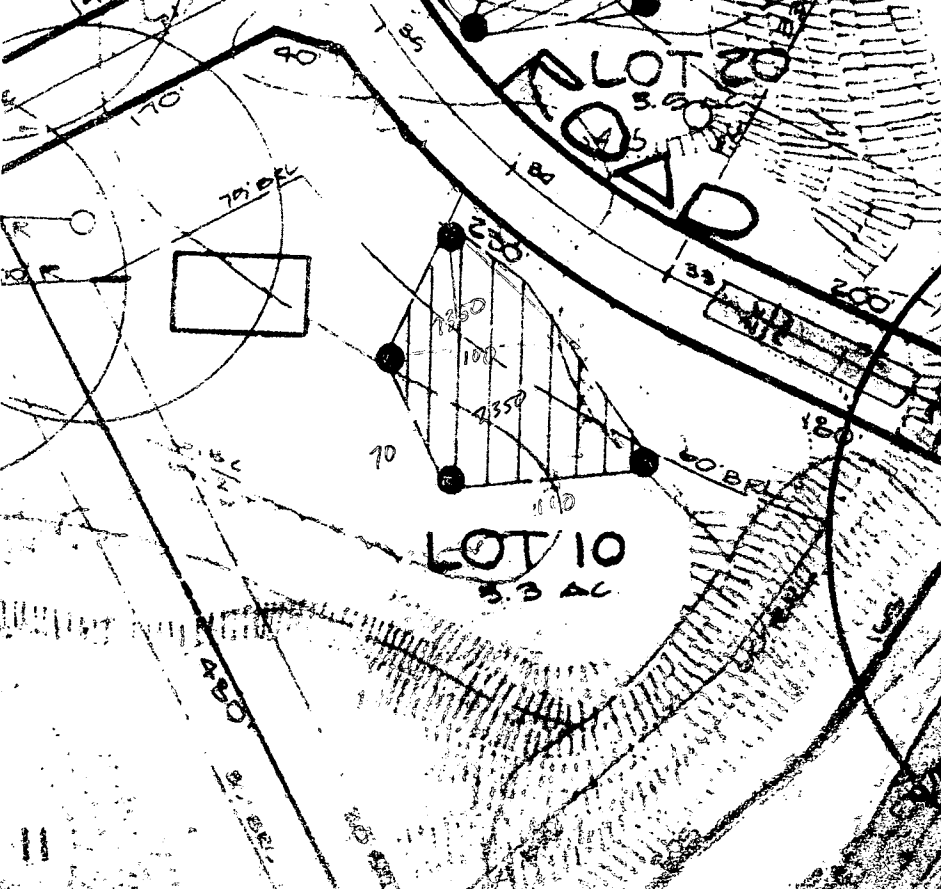
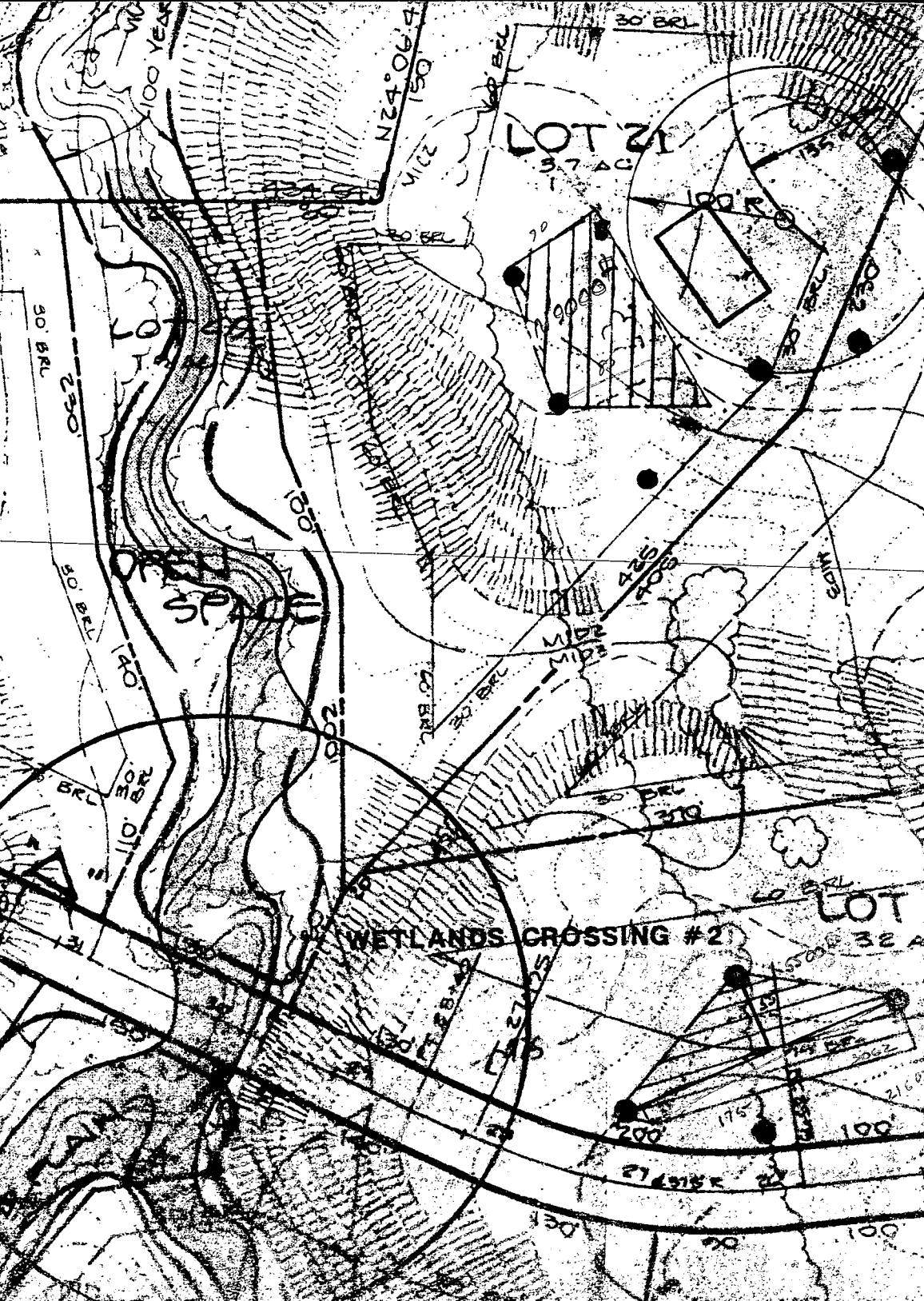
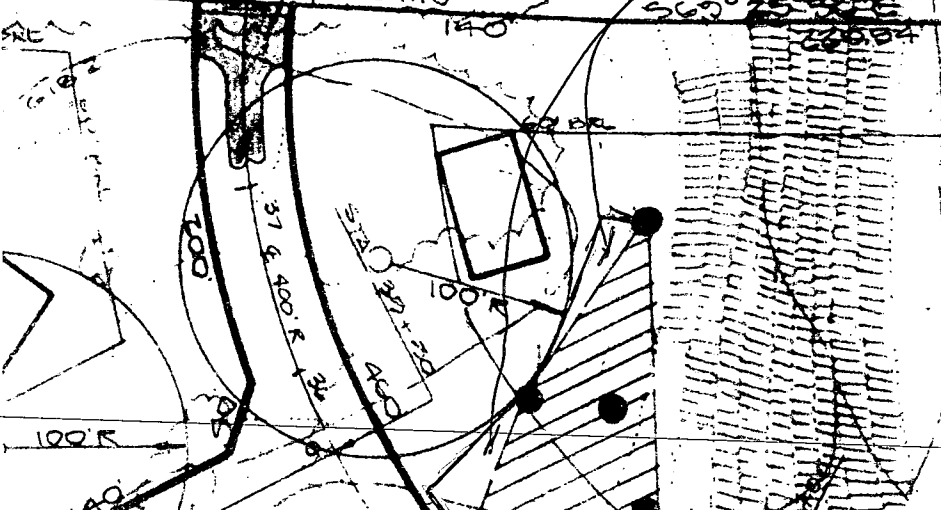
STA 37+99

TEE TURNAROUND

67.90
Added by 3#1
B. sent for signature

N 22° 06' 4" E
171.14

LOT 21
37.4 AC



WETLANDS CROSSING #2

LOT 22
32 AC

LOT 10
3.3 AC

B 1 01712

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

40-92-0313 fill in this form completely

Date Received (APA)

OWNER INFORMATION

GRAYSON Amberwoods 9025 CHEVROLET DRIVE ELLICOTT CITY MD 21042

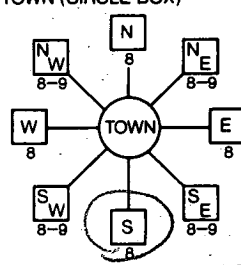
B 3

LOCATION OF WELL

HOWARD 8 COUNTY 21 Amberwoods 23 SUBDIVISION SECTION 44 46 LOT 20 SYKESVILLE 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 2 MI

B 4

DIRECTION OF WELL FROM TOWN (CIRCLE BOX)



AMBERWOODS WAY Forest View Ct NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)



50 DISTANCE FROM ROAD ENTER FT or MI

B 2

WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) 5 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 750

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)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

HOWARD A39054 COUNTY NAME COUNTY NO. STATE SIGNATURE DATE ISSUED 022293 CO SIGNATURE EXP. DATE NORTH GRID 549000 EAST GRID 0809000

APPROXIMATE DEPTH OF WELL 200 FEET

APPROXIMATE DIAMETER OF WELL 6 INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary) 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 DEEPEM AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)

Not to be filled in by driller (OEP USE ONLY)

APPROP. PERMIT NUMBER GAP FORCE W PERMIT No. 40-92-0313

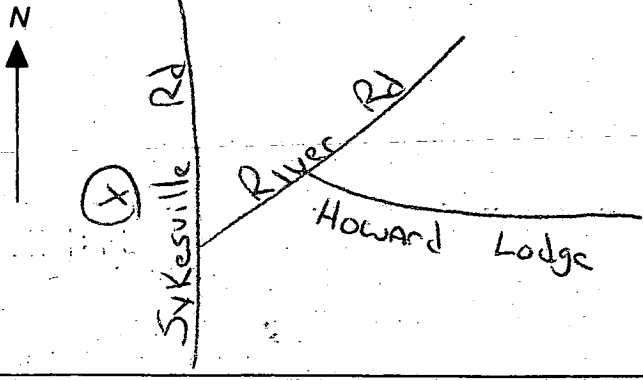
SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER 1. 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE

81009 5409

6/27/53 11/60 6/8/63 NO INSP GROUT COMPLETED BEFORE ARRIVAL AT 12:00 CASING 6" AB 6" AND 6" (SLOPE CUT-OUT) 6 BAGS CEMENT

DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION



SPECIAL CONDITIONS

COUNTY

