

8/8/89 LATE

348170

WPI + N

PERMIT

P 44923

SEWAGE DISPOSAL SYSTEM

A 40055

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT 4th

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

DATE 8/31/89

DATE SYSTEM APPROVED 8/18/89

INSPECTOR RH

Jack Fyock

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS PHONE 988-9270

SUBDIVISION White Wood Estates ROAD 17413 White Dogwood Ct LOT 3

PROPERTY OWNER Larry Kunstson

ADDRESS

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

GARBAGE GRINDER? YES ☐ NO ☒

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Start the first trench 110 feet off the left intersection of the 183.97' and 389.31' lot lines and 180 feet off the front lot line as seen when facing the lot from White Dogwood Court. Run trenches on contour toward the rear of lot.

NOTE - 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 Sid Abel DATE 8/12/88

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

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

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 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 PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE DISTRIBUTION BOXES MUST HAVE BAFFLES

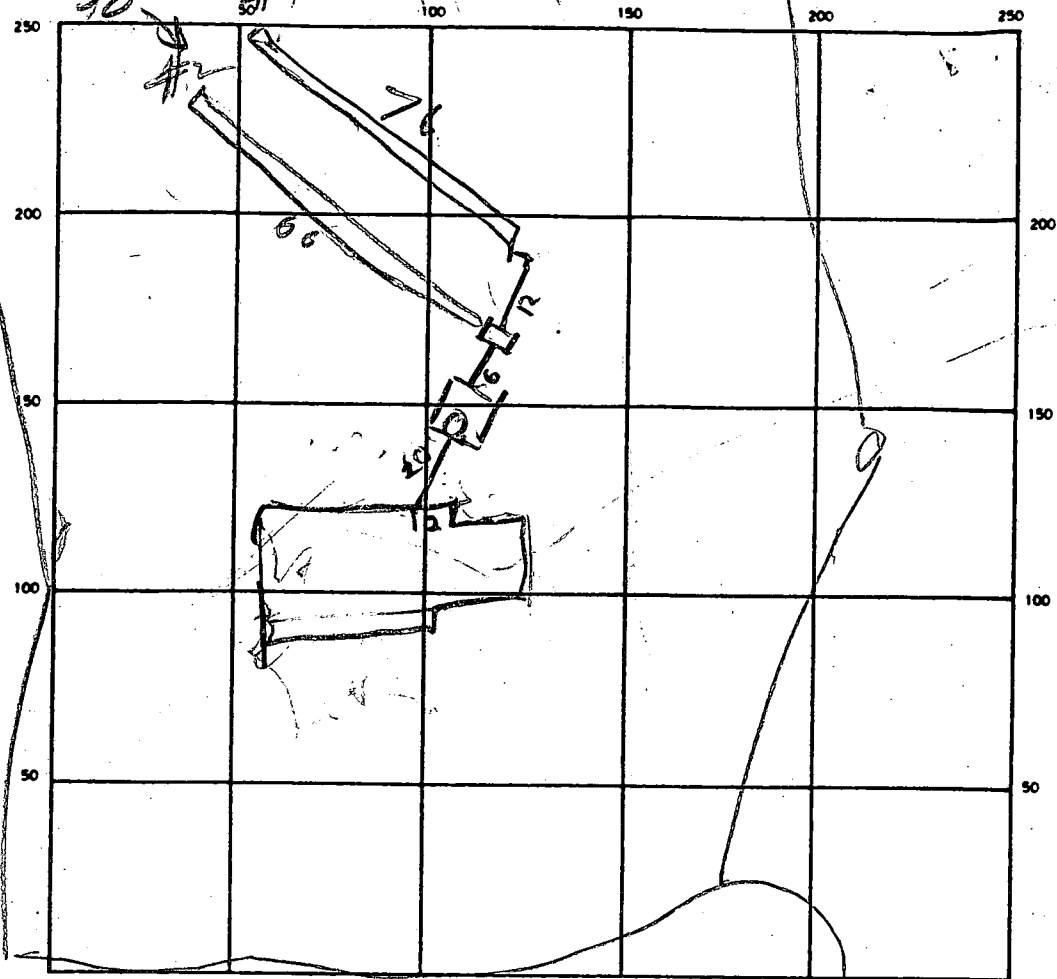
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

BUILDING PERMIT SIGNED AND RETURNED

4/21/03 800142586 - POLE BARN
8/24/03 800142662 - IG POOL

A 40055



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
WHITE DOGWOOD CANY

SEPTIC TANK. LEVEL ✓

CLEANOUTS ST ✓

DISTRIBUTION BOX. LEVEL ✓

DRAIN FIELD/TILE FIELD. DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 2 1/2 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 76.00 FT. TOTAL 156

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 700 SQ. FT.

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

BUILDING PERMIT SIGNED

AND RETURNED ABSORBENT AREA _____ SQ. FT.

REMARKS GLIER LOCATION OK TRENCHES OK
COVER WORK

DATE SYSTEM APPROVED 8/8/89 INSPECTOR Raymond Hodge

HOUSE

FIRST FLOOR: 730.2 ✓
 BASEMENT: 721.7 ✓
 INV. OUT: 720.4 ✓ + BSMT

SEPTIC TANK

INV. IN: 720.1 ✓
 INV. OUT: 719.6 ✓
 EX. GRADE: 726.0 ✓

DISTRIBUTION BOX

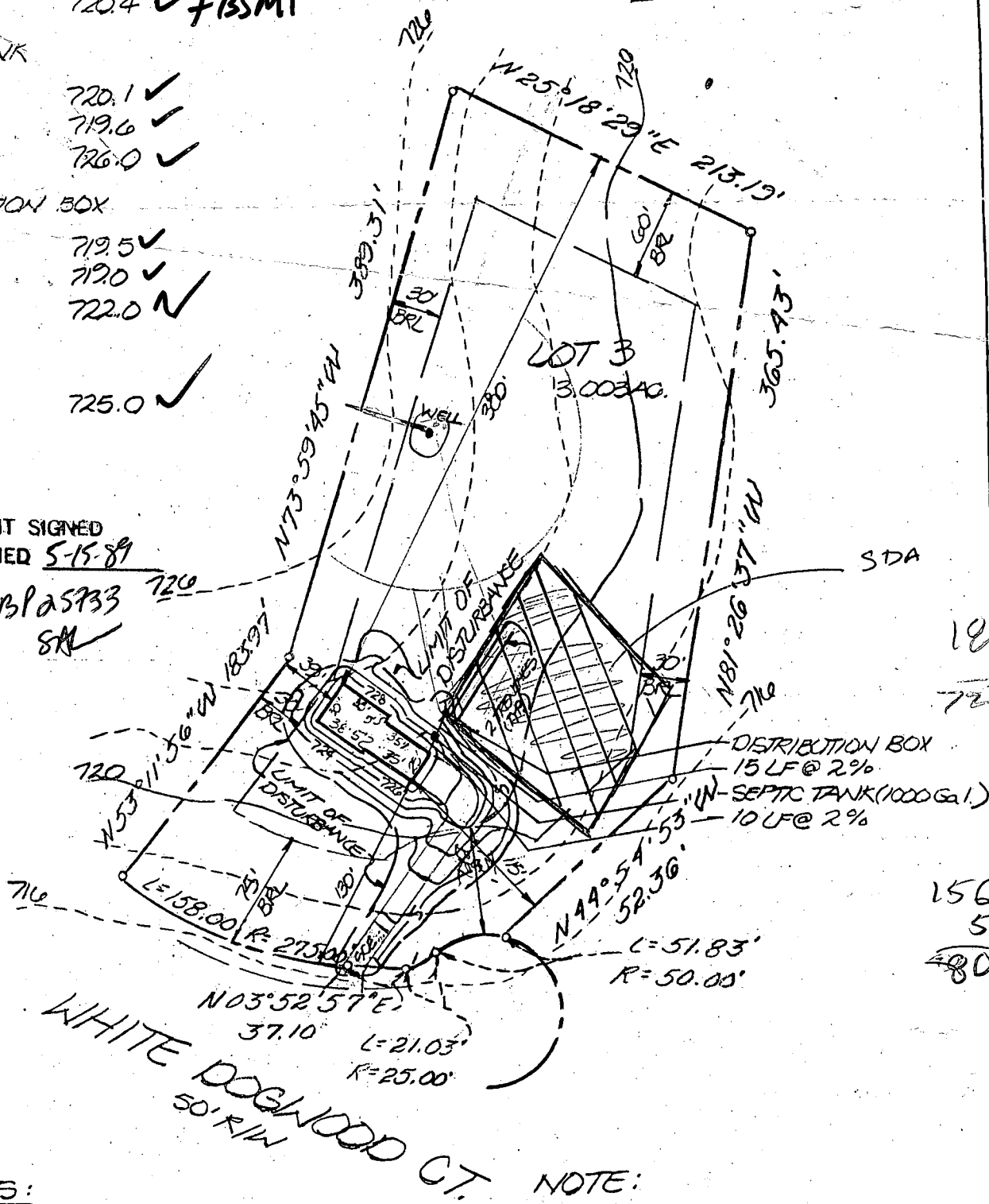
INV. IN: 719.5 ✓
 INV. OUT: 719.0 ✓
 EX. GRADE: 722.0 ✓

WELL

EX. GRADE: 725.0 ✓

BUDG. PERMIT SIGNED
 AND RETURNED 5-15-89

BLA 5733
 SK



NOTES:

1. TAX MAP: 7, PARCEL: 1
2. EXISTING ZONING: R
3. REFERENCE: WHITE WOOD ESTATES, LOTS 1-25, PLAT 8344.
4. TOPOGRAPHY SHOWN HEREON IS BASED ON AERIAL PHOTOGRAMMETRIC MAPS.
5. CONTRACTOR TO SET GRADES IN FIELD.

NOTE:

FIRST FLOOR SERVICE ONLY.

TITLE:

GRADING STUDY

PROJECT:

WHITE WOOD ESTATES, LOT 3

LOCATION:

4th ELECTION DISTRICT HOWARD CO., MD.

SCALE:

1" = 100'

DESIGNED BY:

JCO

DRAWN BY:

BAK

CHECKED BY:

DMR

DATE:

9-27-89

FIELD BOOK:

PAGE NO.:

JOB NO.:

8938

DRAWING NO.:

1 OF 1

boender associates
 inc.

consulting engineers
 land surveyors
 land planners

COURTHOUSE SQUARE
 3565 ELLICOTT MILLS DRIVE
 ELLICOTT CITY, MD. 21043
 (301) 465-7777