

2/2/99
11:00 WPI
COL

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 51419

A 58471-E

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXX~~ 410-313-2640

#326772

INDEXED

DISTRICT _____

DATE 2/17/99

DATE SYSTEM APPROVED 7/2/99

INSPECTOR S.P.H.

Van Sant Plumbing & Heating _____ IS PERMITTED TO INSTALL X ALTER _____

ADDRESS 3 N. Main Street Mt. Airy, MD 21771 PHONE (301) 829-0444

SUBDIVISION The Woods at Rover Mill II LOT 3 ROAD 13787 Rover Mill Road

PROPERTY OWNER _____

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 240

TRENCHES - Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 4 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Begin trenches 80 feet up the right (224.98') lot line and 25 feet off that same lot line as seen when facing the lot from Rover Mill Road. Run trenches on contour as shown on the approved building permit plan.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.
OK 2/24/99

PLANS APPROVED BY Amy McMillen DATE 3-25-1999

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

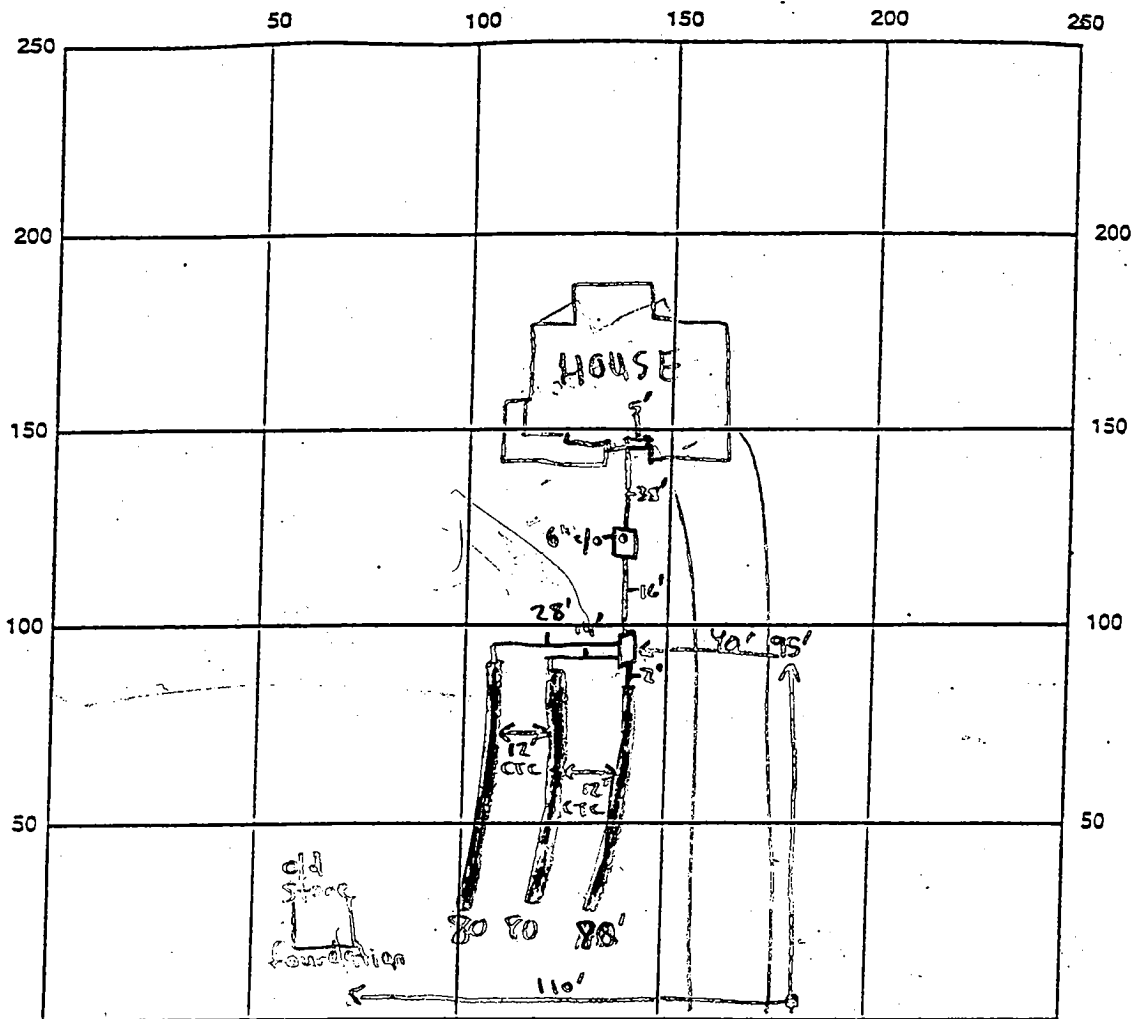
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

A 58471-E



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
ROVER MILL ROAD

SEPTIC TANK LEVEL 1250 midseam

CLEANOUTS 6" @ tank

DISTRIBUTION BOX LEVEL ✓ Baffle is in

DRAIN FIELD/TITLE DEPTH 6 FT.

TRENCH WIDTH 3 FT.

INLET DEPTH 4 FT. (4)

EFFECTIVE GRAVEL DEPTH 2 FT.

TOTAL LENGTH 240 FT.

NUMBER OF TRENCHES 3

~~ONE SIDEWALL~~ BOTTOM AREA 720 SQ. FT.

DRYWALL INSIDE DIAMETER N/A FT.

EFFECTIVE DEPTH BELOW INLET N/A FT.

ABSORBENT AREA N/A SQ. FT.

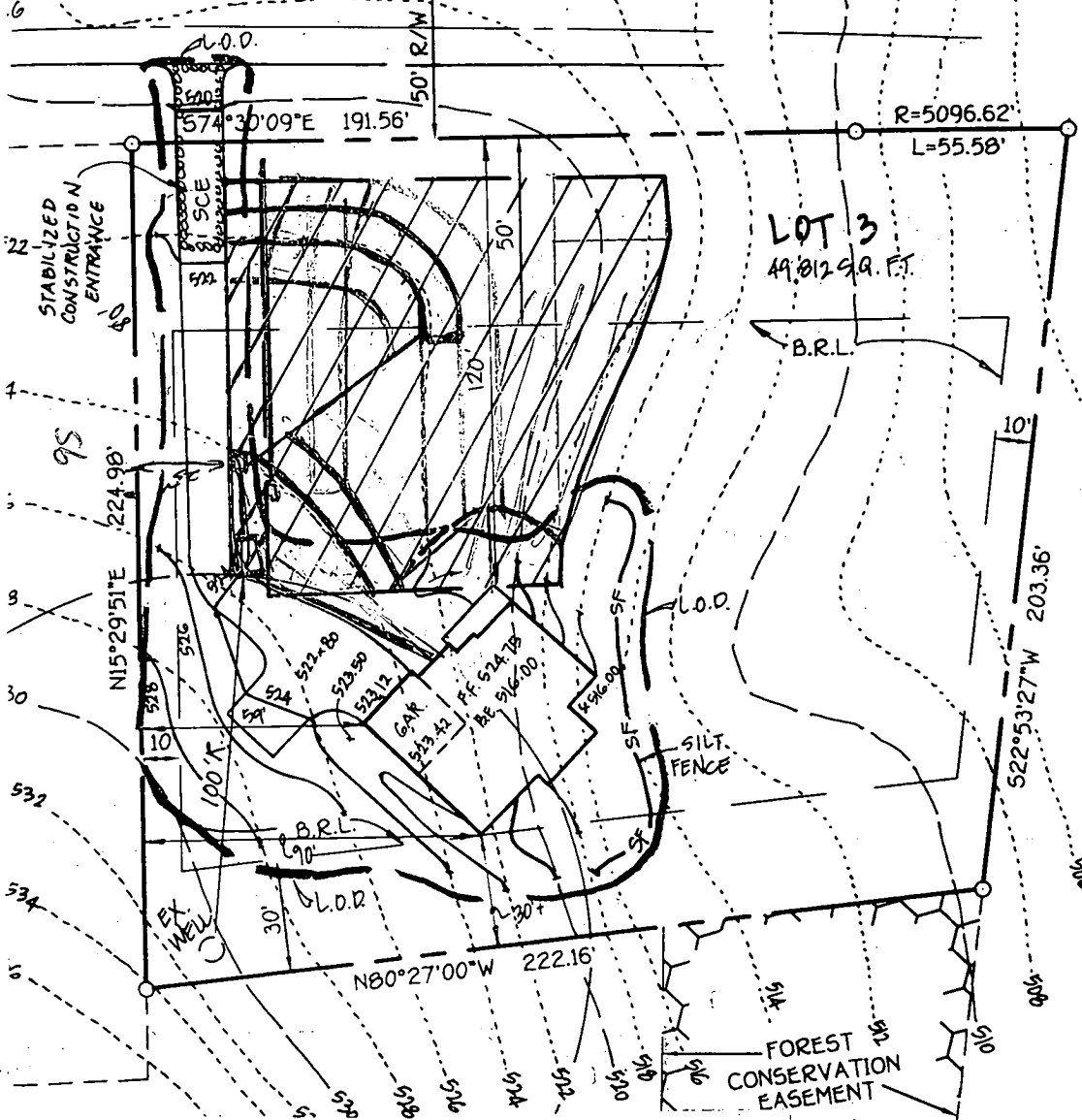
REMARKS: 7/2/99 - HOUSE CONN. MADE, STONE FOUNDATION IN SEPTIC RESERVE AREA,
OK TO COVER, WPI OK - (SRW)

DATE SYSTEM APPROVED 7/2/99

INSPECTOR Steven R. Krieg

Existing Road R/W Line (Plat No. 7609)

OVER MILL ROAD
(Local Roadway)



Total linear feet of trench required	840 feet
Width of trench(es)	30 feet
Depth of trench(es)	60 feet
Depth of stone required below distribution pipe	20 feet

LOT 3
49,812 S.G. F.T.

LOT 3
LINCHDALE FARM
LOTS 1 - 4
PLAT No. 6071

GP. 99-
PLAN TO ACCOMPANY
FOR BUILDING
THE WOODS
Lots 1 Thru 3 And

TAX MAP No. 15.

GENERAL NOTES

1. SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT
2. PROPOSED 1500 GALLON SEPTIC TANK.
3. A. FIRST FLOOR ELEVATION: 524.19
B. BASEMENT ELEVATION: 516.00
C. INVERT OF SEPTIC SYSTEM AT HOUSE: 521.00 522.30
D. INVERT IN AT SEPTIC TANK: 521.00 521.00
E. INVERT OUT AT SEPTIC TANK: 521.00 521.70
F. PROPOSED GRADE OVER SEPTIC TANK: 521.00 525.00
G. INVERT. AT DISTRIBUTION BOX: 520.90
H. EXISTING GROUND OVER DISTRIBUTION BOX: 524.00
4. LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT
5. CONTRACTOR / BUILDER TO VERIFY ELEVATIONS IN FIELD BEFORE BEGINNING ANY CONSTRUCTION.
6. THERE IS NO GRADIENT BASEMENT SERVICE TO SEPTIC SYSTEM.

Approved Septic System Plan
Howard County Health Department

[Signature] **Signature** **3/12/99** **Date**

By copy of this plan the Health Dept. accepts this modification to the recorded sewage disposal easement.

GP. 99.
PLAN TO ACCOMP.
FOR BUILD

THE WOODS

JUN-29-1999 15:26

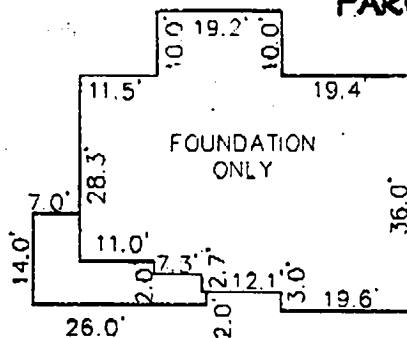
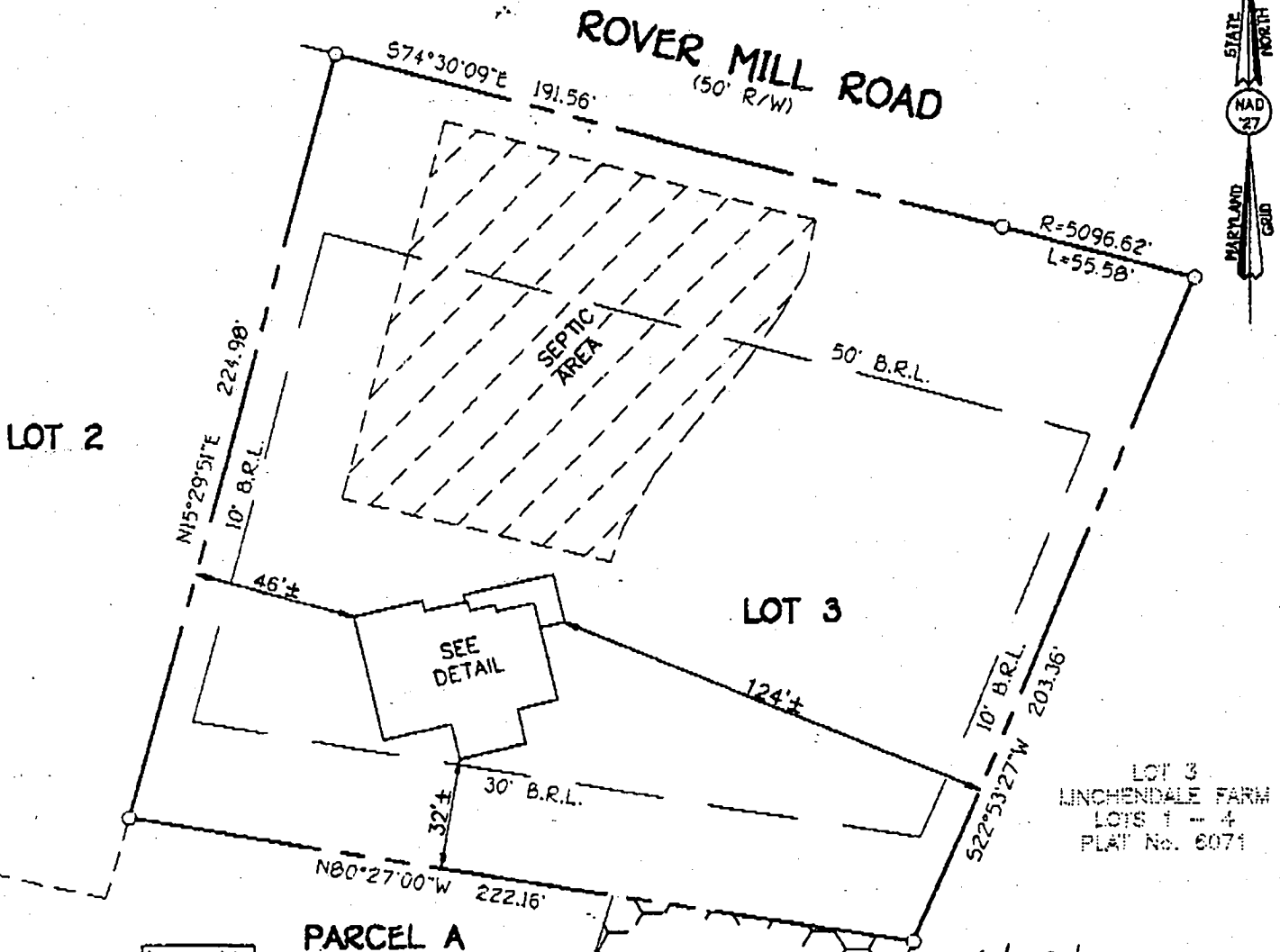
FISHER, COLLINS & CARTER

410 750 3784 P.02/02

CONTEMPLATED TRANSFER, FINANCING OR RE-FINANCING. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS PLAT IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS PLAT DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINE, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR RE-FINANCING.

2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 240044 0015 B EFFECTIVE DATE: DEC. 4, 1995.

3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF 1' PLUS OR MINUS (±).



DETAIL

SCALE: 1"=30'

TOP OF FOUNDATION ELEV. 527.5'
B.R.L. BUILDING RESTRICTION LINE

6/29/99
House shifted slightly further from septic area.
OK to proceed
(JCS)

LOT 3
THE WOODS AT ROVER MILL II
Lots 1 Thru 3 And Preservation Parcel A
THIRD ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
PLAT REF. 13349

STATE OF MARYLAND
JUL 1 1999

HOUSE LOCATION
TOTAL P.02