

Existing House on Property

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~

410-313-2640

P 511390

A 59943

DISTRICT 4th

DATE 2.4.99

DATE SYSTEM APPROVED 4/8/99

INSPECTOR M. R. H.

Will Hopkins

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 17550 Old Frederick Road Mt. Airy, MD 21771 PHONE (410) 549-2575

SUBDIVISION LOT ROAD 16525 A.E. Mullinix Road

PROPERTY OWNER Gene & Charlotte Mullinix

ADDRESS

SEPTIC TANK CAPACITY 1500 GALLONS

NUMBER OF BEDROOMS 5

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 300

SURVEYOR SHOULD STAKE HIGHEST PORTIONS OF SEPTIC EASEMENT PRIOR TO INSTALLATION OF SYSTEM.

SITE INSPECTION REQUIRED BEFORE INSTALLING SYSTEM

TRENCHES - Trench to be 3 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 2.5 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - SEE ATTACHED LOCATION DRAWING FOR INSTALLATION OF SYSTEM.

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

PLANS APPROVED BY Kimberly Maiste

DATE 9-17-98

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 8 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.

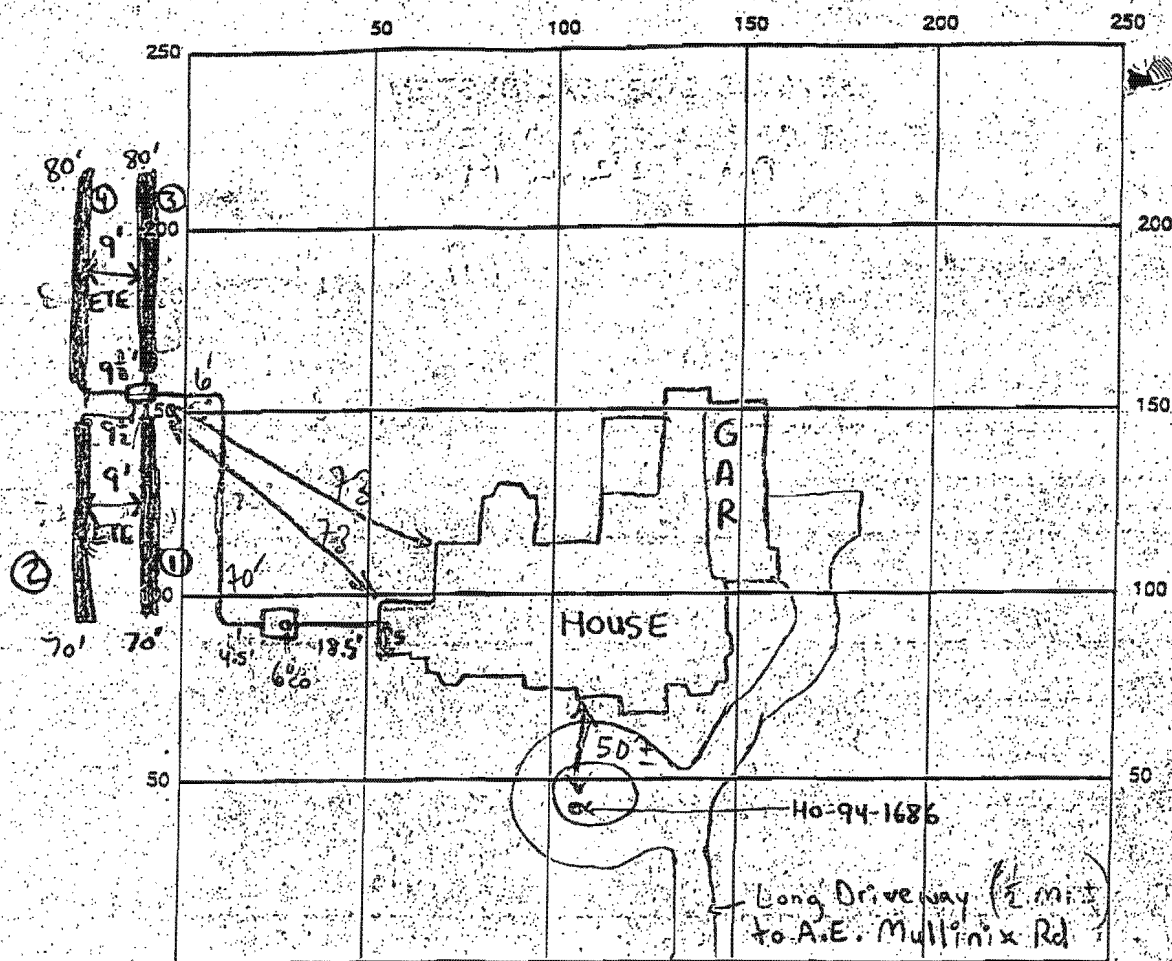
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

HD-260(5-90)

*CALL 481-9933 FOR INSPECTION OF SEPTIC SYSTEM.

59943



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

A.E. Mullinix Road

SEPTIC TANK LEVEL 1500 gallon top seam CLEANOUTS 1-6" @ tank

DISTRIBUTION BOX LEVEL ✓

DRAIN FIELD/TITLE DEPTH 4.5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 2.5 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 112.374 FT. (300 total)

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 900 SQ. FT. (7 ft)

DRYWALL INSIDE DIAMETER N/A FT. EFFECTIVE DEPTH BELOW INLET N/A FT.

ABSORBENT AREA 900 SQ. FT.

REMARKS: 4/27/99 - OK TO COVER PIPING FROM HOUSE TO TANK, TANK TO
DISTRIBUTION BOX, TRENCH ①, ② & ③. 4/27/99 WPI OK (SRW) NO FORM
4/28/99 OK TO COVER ALL (MRD)

DATE SYSTEM APPROVED 4/28/99

INSPECTOR M. R. F. K. in