

5/5/98 1PM
5/6/98 4:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 59944

A 58565-C

DISTRICT 4th

DATE 4-15-98

DATE SYSTEM APPROVED 5/6/98

INSPECTOR M. Rifkin

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

INDEXED

321200

K and K Excavating IS PERMITTED TO INSTALL ALTER

ADDRESS 14960 Rt. 144, Woodbine, MD 21797 PHONE 410-442-1336

SUBDIVISION Triadelphia Road Property LOT Pres. Pcl. A ROAD 14900 Triadelphia Road

PROPERTY OWNER James H. Selfridge Builders

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 160 feet from the lot corner at the end of the flagstem and 100 feet off the right lot line. Run trenches on contour in both directions.

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 Mark Rifkin/Donna K. Soe DATE 03/16/98

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

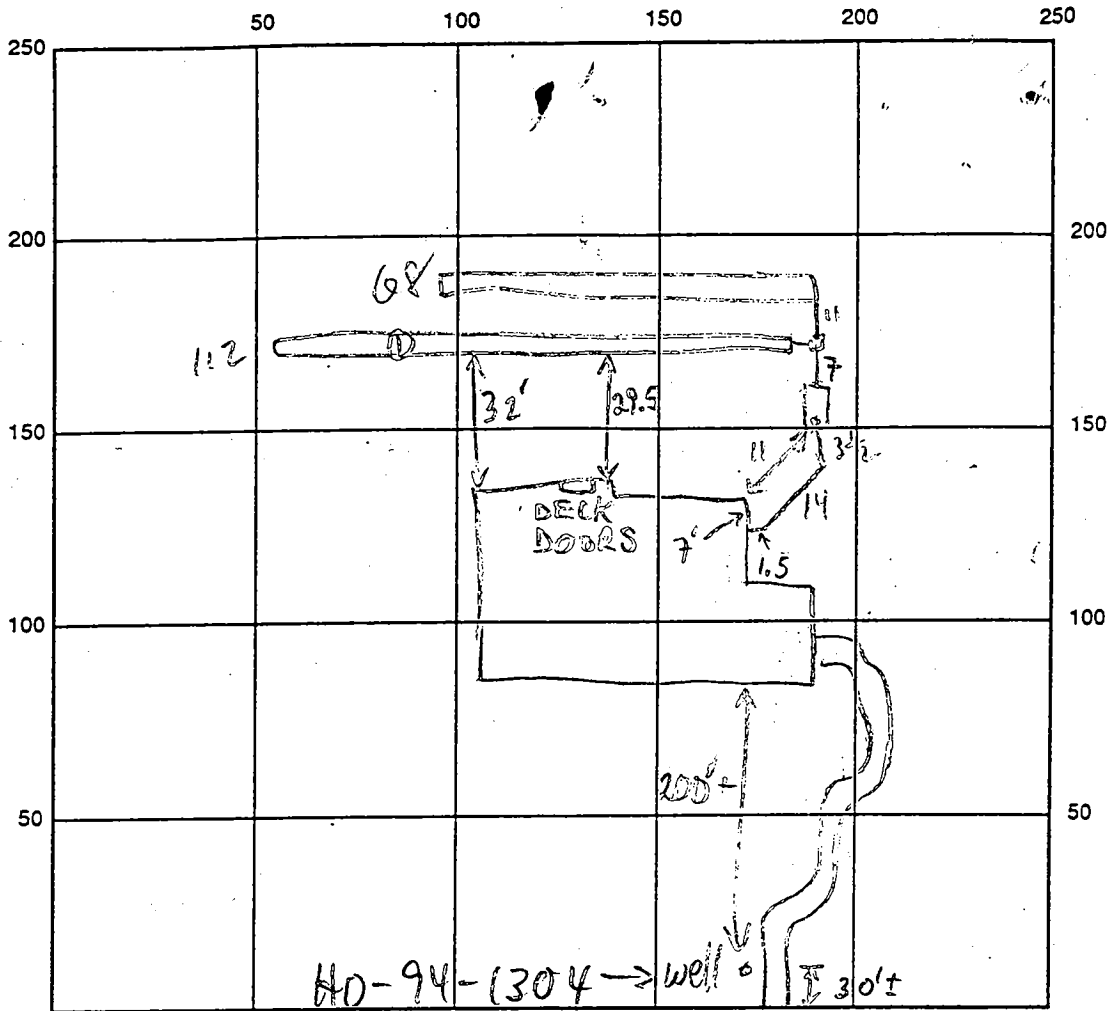
PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 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 58565-C



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

TRIA RD

SEPTIC TANK LEVEL 1500 GAL - OK

CLEANOUTS S.T. - 8"

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 1 1/2 / 7 1/2 FT.

TRENCH WIDTH 2 FT.

INLET DEPTH 1 1/2 / 3 1/2 FT.

EFFECTIVE GRAVEL DEPTH 4 1/4 FT.

TOTAL LENGTH 112 68 FT.

NUMBER OF TRENCHES 2

ONE SIDEWALL/BOTTOM AREA 448 272 SQ. FT.

DRYWALL INSIDE DIAMETER — FT.

EFFECTIVE DEPTH BELOW INLET — FT.

ABSORBENT AREA 720 SQ. FT.

REMARKS: 5/5/98 S.T. SET CONNECTED TO HOUSE; OK TO COVER (MD)
5/6/98 #1 OK TO COVER FIRST TRENCH, DIG SECOND TRENCH (MD)
5/6/98 #2 OK TO COVER ALL (MD)

DATE SYSTEM APPROVED 5/6/98

INSPECTOR M. RIFKIN