

11/17/87
Am Anytime

12-21-87
Am 15AP

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT

P 41006
A 36612

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 9/8/87

DATE SYSTEM APPROVED 12/22/87

INSPECTOR (P)

L & F Plumbing (Sam Lyons)

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS 10689 SCAGGVILLE RD LAUREL PHONE 725-3392
20702

SUBDIVISION Bruffey Property ROAD 14730 Triadelphia Mill LOT 1

PROPERTY OWNER Robert Learmouth

ADDRESS _____

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

GARBAGE GRINDER? YES ☒ NO ☒ NO GARBAGE GRINDER

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 3

ONLY 3 BEDROOMS
HOUSE INSPECTED BY RY

TRENCHES - 174 sq. ft. per bedroom. Trench to be 3 feet wide. Inlet 5 feet below original grade. Bottom maximum depth 6.5 feet below original grade. Effective area begins at 5 feet below original grade. 1.5 feet of stone below distribution pipe.

LOCATION - Place the distribution box 60 feet from the left (375.10') lot line and 180 feet from the front lot line as seen when facing the lot from Triadelphia Mill Road. Run trenches on contour toward the right lot line (1220.36')

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

04/87

PLANS APPROVED BY S. Abel DATE 7/10/86

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 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 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.

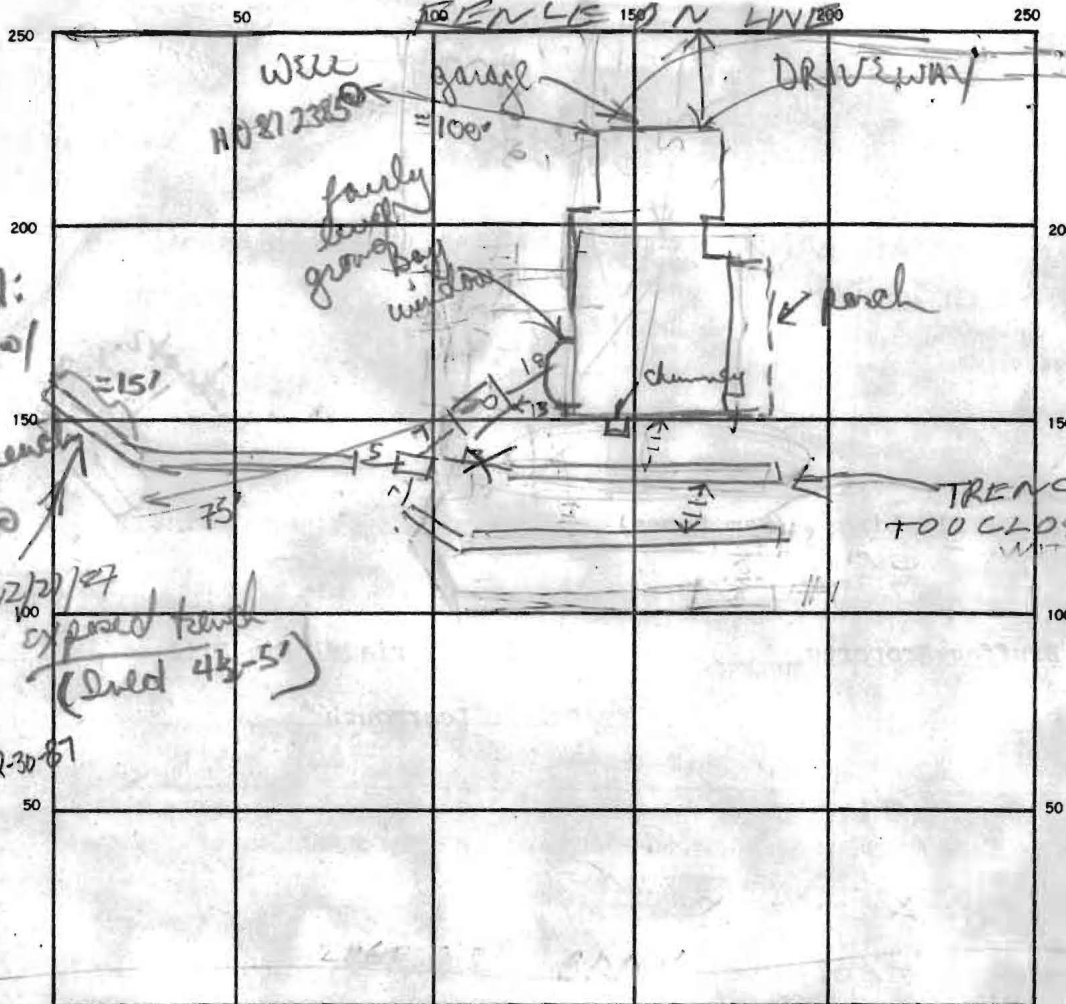
BLDG. PERMIT SIGNED
AND RETURNED 5/31/94
38192 Prael

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A 36612



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

SEPTIC TANK, LEVEL 1500

CLEANOUTS ST (NO cap on c/o)

DISTRIBUTION BOX, LEVEL 1500

DRAIN FIELD/TILE FIELD, DEPTH 4.5' OM FT.

TRENCH WIDTH 3' OM FT.

INLET DEPTH 3' OM FT.

EFFECTIVE GRAVEL DEPTH 1.5' OM FT.

FT.

TOTAL LENGTH

108' OM FT.

58' OM FT.

73' OM FT.

TOTAL 181

REQUIRE

NUMBER OF TRENCHES 3 (only 2 good)

ONE SIDEWALL/BOTTOM AREA

309' OM FT.

17 1/2' OM FT.

DRYWELL INSIDE DIAMETER —

FT.

EFFECTIVE DEPTH BELOW INLET —

FT.

ABSORBENT AREA 543

SQ. FT.

REMARKS

11/17/87 TRENCH #2 IS TOO CLOSE TO HOUSE (HOUSE HAS CELLAR)

ONLY 3 BED ROOMS. TRENCH #2 WAS DISCONNECTED NOW

TRENCH #3 MUST BE LENGTHENED 13 FT LONG 3 FT WIDE

5 FT DEEP 1 1/2 FT STONE COVER TRENCHES & TANK B/I

12/21/87 area of ~ 15' of trench exposed. Direction of trench

completely different than shown. Hard to say how it connected to existing. Cap for S.T. c/o missing. 12/22/87 Owner knows c/o needed system at that info

DATE SYSTEM APPROVED 12/22/87

INSPECTOR B. Nylor

174/11 needed

