

8-17-89

11:00 am

+ 12:15

LBYE

05-409284

File

8/17/89 (2) P.C.O.
C.B. 2

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

P 44854

A 38845

DISTRICT 5th

DATE 8/11/89

DATE SYSTEM APPROVED 8/12/89

INSPECTOR C.B. 2

Dave Hopkins

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS 17550 Old Frederick Road, Mt. Airy, Maryland PHONE 831-7257

SUBDIVISION Ridgewood ROAD 13314 Springwood Court LOT 11

PROPERTY OWNER Mark Collett Joseph A. Clotale, M.D.

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 - Begin the first trench 160 feet off the front lot line (470') and 70 feet off the left lot line as seen when facing the lot from Springwood Court. Run trenches on contour toward the right lot line (410'). Maintain a minimum of 100 feet from the well.

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

PLANS APPROVED BY Jane Nadeau

DATE 5/04/89

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

BUDG. PERMIT SIGNED
AND RETURNED 4/30/90Serial # 31120
Propane tank

BUDG. PERMIT SIGNED

AND RETURNED 5/22/89

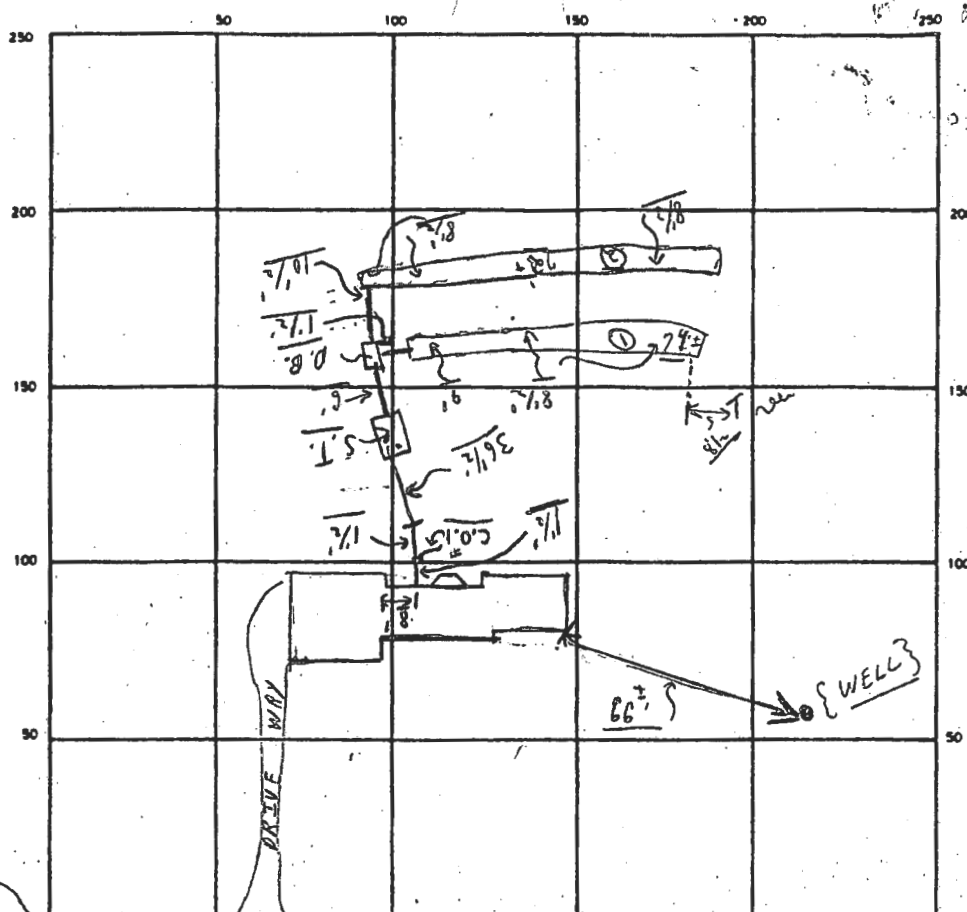
Serial # 30214 - Pro

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

HD-260

38845



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE

SPRING WOOD COURT

SEPTIC TANK. LEVEL OK CLEANOUTS OK S.T. C.O. #1
OK

DISTRIBUTION BOX. LEVEL OK (Baffles in)

DRAIN FIELD/TILE FIELD. DEPTH 8 1/2 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 5' FT. TOTAL LENGTH 74' 3" = 146 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/END AREA 730 SQ. FT.

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

ABSORBENT AREA 730 SQ. FT.

REMARKS 8/17/89 ① PARTIAL - OK FOR STONE IN 40' OF ① ONLY, C.B.
W.P.I. Partial - Riffles adapter & well lines ok only; C.B.
OK TO COVER FROM HOUSE TO TANK; ② PARTIAL 8/17-② TRENCHES
OK FOR STONE; C.B.; ③ FINAL.

DATE SYSTEM APPROVED 8/17/89 INSPECTOR Charles Bryan Sheeh