

9/2/89

9/8/89/NO... P.C.O. @ E.C.O.

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File

9/2/89 P.C.O.
9/8/89 O.C.G. 88

2:45 PM

PERMIT

P 44812

A 40604

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT 4th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 8/1/89

DATE SYSTEM APPROVED 9/8/89

INSPECTOR C. B. J.

WESMAR CORP.

IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE _____

SUBDIVISION McKendree View ROAD 2289 McKendree View LOT 4

PROPERTY OWNER G. Edgar Pugh, Jr.

ADDRESS _____

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

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1000 + 1500(?) GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Start the first trench 200 feet from the rear (360') lot line and 220 feet from the right (260') lot line as seen when facing the lot from entry to lot. Run trenches on contour in both directions.

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

PLANS APPROVED BY Sid Abel DATE 4/03/89

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 9/28/89

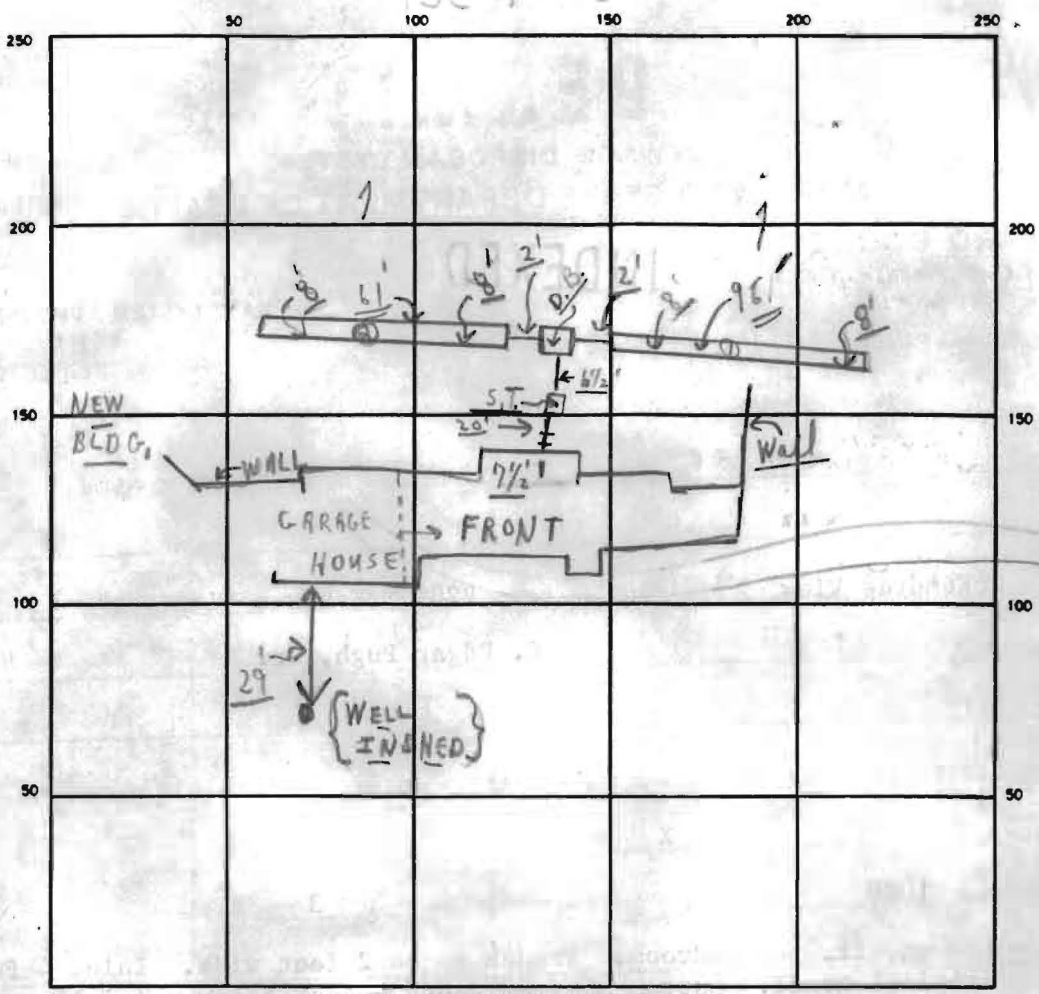
John #30118 - P. J.

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

40604

Notes 7/8
 Trench 30' L
 ① 7/8' complete
 Total Trench 90'
 ② 21' gravel pipe



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE

← MC KEUDREE ROAD → S.T. →

SEPTIC TANK LEVEL OK (2000) CLEANOUTS OK
 DISTRIBUTION BOX LEVEL OK (Yes traffic)
 DRAIN FIELD/TILE FIELD. DEPTH 8 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.
 EFFECTIVE GRAVEL DEPTH 4+ FT. TOTAL LENGTH 96' 67' } 157 FT. $\frac{130}{90} = 220'$
 NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 880+ SQ FT.
 DRYWELL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA 880+ SQ FT.

REMARKS ① PARTIAL 9/7/89 P.M. OK FOR STONE, ONLY, IN TRENCHES; 9/8/89 ① TRENCHES DUG LONGER & STONED, PARTIALLY OK TO COVERT 1' OF DIST. BOX FROM HOUSE; ② FINAL, OK TO FINISH TRENCHES WITH STONE; PIPE & PAPER TO 4' IF GRADE AND COVER. C.B.D.

DATE SYSTEM APPROVED 9/8/89 INSPECTOR Charles Bryan, Shaker