

Tax ID - 05-385652

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

INDEXED

P 39821

A REPAIR

DISTRICT _____

DATE 8/6/87

DATE SYSTEM APPROVED 8-6-87

INSPECTOR JEN

Jack Fyock

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE 988-9270

SUBDIVISION Jeremey Station ROAD 14915 Triadelphia Road LOT 1

PROPERTY OWNER Lawrence Lang

14915 Triadelphia Road

ADDRESS Glenelg, Maryland

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 3 no disposal

REPAIR - CALL FOR INSPECTION WHEN GROUND IS OPENED UP SO SANITARIAN CAN RECOMMEND REPAIR.

160 sq ft / bedroom, inlet at 5 ft. Depth of trench at 12 ft.
7 ft of effective stone. Extend trench toward front lot line
from dry well on contour. JEN

PLANS APPROVED BY C. Williams DATE 8/05/87

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(IES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(IES).

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.

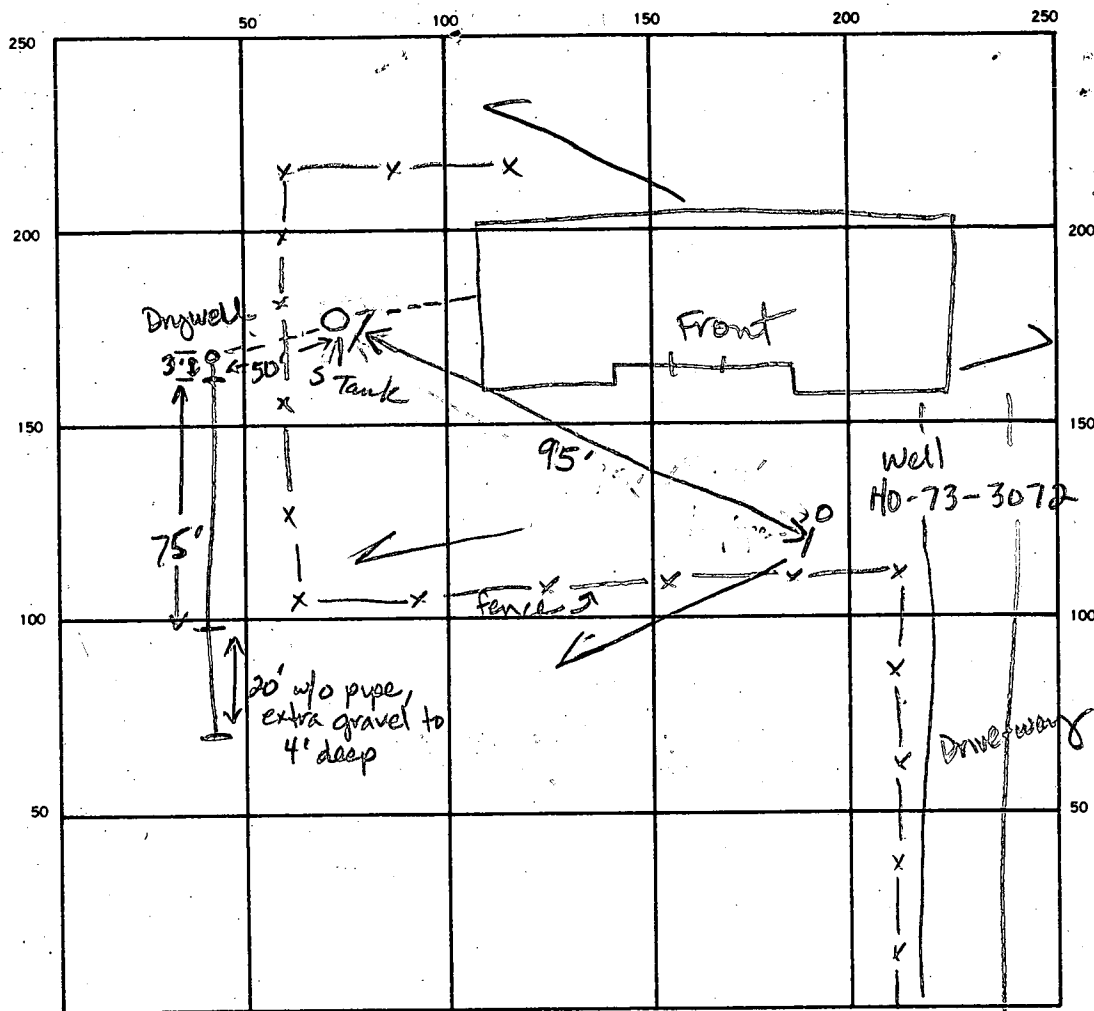
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

P
A-39821



8
36
24
144
72
86.4

7
12
84
36
76
38
115

75

INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

Triadelphia Rd

SEPTIC TANK. LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX. LEVEL _____

DRAIN FIELD/TILE FIELD. DEPTH 12 FT. TRENCH WIDTH 2 FT. INLET DEPTH 5 FT.

EFFECTIVE GRAVEL DEPTH 7 FT. TOTAL LENGTH 75 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 525 SQ. FT.

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

ABSORBENT AREA 525 SQ. FT.

REMARKS 8-6-87 Ok to add stone to trench. Inlet at 5 ft. ok.
Ok to add pipe & paper and cover all work.
0-3.5' Br cl sl lm, trc gul, 3.5'-6' Rd br sl cl lm, 6.0'-12.0'
Br sl sa lm, trc weathered schist < 15%. Trench is 75 ft
long. To bury extra stone, 20 ft of trench added with stone
from 4 ft to 12 ft. in depth JEN

DATE SYSTEM APPROVED 8-6-87 INSPECTOR Jane E. Nadeau