

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

3/26/86
Septic OK'd
& as photo
(Ba)

P. 34721
A. Repair

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH

ELLICOTT CITY

DISTRICT _____

INDEXED

DATE 3/26/86

JACK FYOCK

IS PERMITTED TO INSTALL ALTER

ADDRESS 3542 CHURCH RD PHONE _____

SUBDIVISION _____ ROAD _____ LOT _____

PROPERTY OWNER FRANK T. TAYLOR

ADDRESS 3542 CHURCH RD

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

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

Soils - sandy loam (tan brown) below = 2' red/brown clay

Repair but installing entire new system
170 sq bedroom; pump system to be installed (septic field higher in elevation)

PLANS APPROVED BY B. Nye

DATE 3/26/86

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH.

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 THREE YEARS.

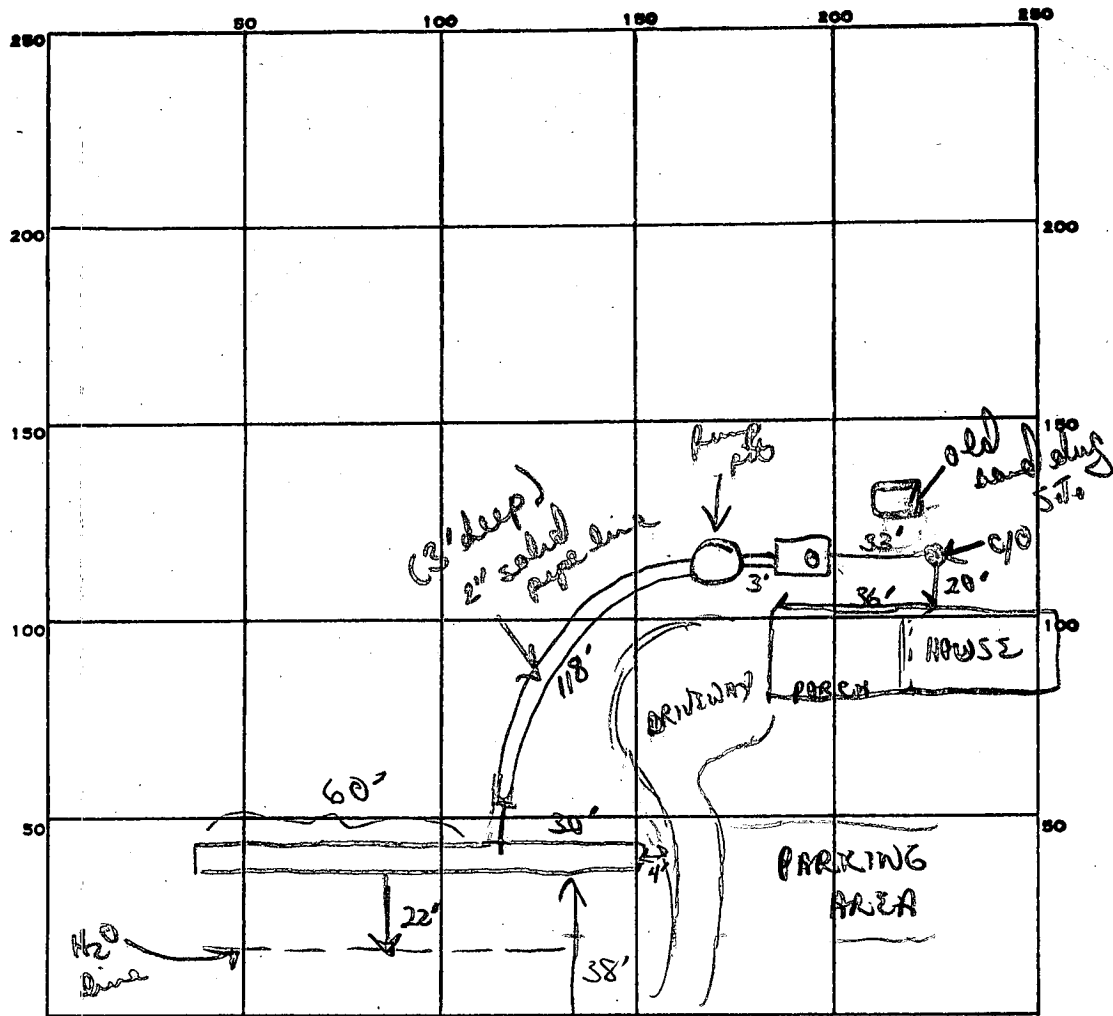
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 992-2390 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

34721
A REPAIR



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

TO CHURCH RD ← PRIVATE DR

PERMIT CARD _____

SEPTIC TANK, LEVEL 1000 gal

CLEANOUTS (2) 1 ST. & 1 Inline

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 8 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 # IN. TOTAL LENGTH 90 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 540

NOTE: 120V 3/4 hp
2" submersible
sewage pump

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET _____ FT.

ABSORBENT AREA 540 SQ. FT.

178
3
570 MIN

REMARKS 3/26/86 OK to finish adding stone pipe pipe to trench. All other work in & OK to cover
Pump test run & OK
3/26/86 OK to cover trench & all work

DATE SYSTEM APPROVED 3/26/86 INSPECTOR B. Naylor

Seeking new system which would require
 pump pit + pumping uphill to trench
 soils in 2 upper trenches, then med grain sandy loam
 below 2' of red/brown clay
 used = 160 sq ft/bed
 3 Bedroom

STEEP
 SLOPE
 (SWALE
 AREA)
 (80-100')

LOW LYING
 AREA

