

10/3/88 AM ✓
10/7/88 1ST AM ✓

04-346866

10/3/88 R.H. P.C.O. C.B.D.
10/4/88 P.C.O. C.B.D.
10/7/88 P.C.O. C.B.D.
P 42570
A 38388
10/14/88 P.C.O. C.B.D.

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DISTRICT _____

DATE 9/21/88

DATE SYSTEM APPROVED 11/2/88

INSPECTOR RH

Paul Shea IS PERMITTED TO INSTALL X ALTER _____

ADDRESS _____ PHONE 498-9352

SUBDIVISION Glenwood Springs ROAD 2818 Glenwood Springs Dr LOT 40

PROPERTY OWNER Paul Shea

**BUILDING PERMIT SIGNED
AND RETURNED**

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%. 12201 BOWKISSY- LP TANK

GARBAGE GRINDER? YES _____ NO X

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 200 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 - Place the first trench 160 feet down the right (347.53') lot line beginning from the right rear corner and 110 feet off the same lot line as seen when viewing the lot from Glenwood Springs Drive. Run trenches on contour toward rear of property.

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

SYSTEM TO BE EXCAVATED OVER WEEKEND. ADD STONE TO CENTER OF TRENCH TO PREVENT COLLAPSE. OK TO INSTALL TRENCHES 20-22' FT APART AND SAVE AREA BETWEEN FOR FUTURE REPAIR. CW

PLANS APPROVED BY Sid Abel DATE 8/17/88

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.

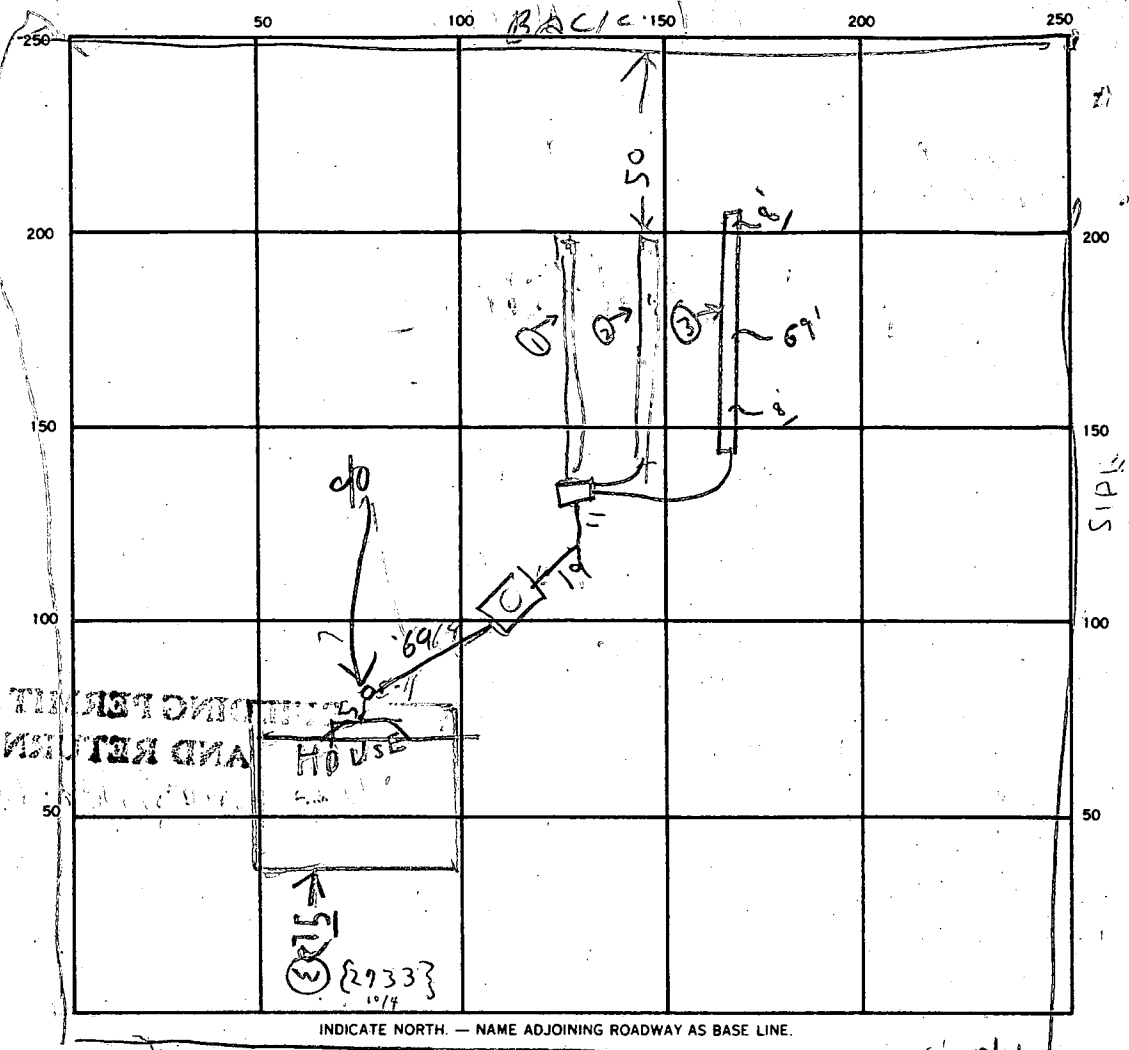
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A-38388

#40



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

SEPTIC TANK. LEVEL OK CLEANOUTS No - 10/7 MANHOLE

DISTRIBUTION BOX. LEVEL _____

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

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 65' 72' 59' } 206 SQ. FT. 137 INSTALLED REQUIRE

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM-AREA 824 SQ. FT. 800

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

10/5 ABSORBENT AREA _____ SQ. FT.

REMARKS 8/3/88 - LOCATION OK PER PLAN - FINISH ADDING STONE TO TRENCH #1 & #2 DIG TRENCH #3 & CALL. RH

10/4/88 ① SOME STONE IN TRENCH ONLY; NO PIPE; NO WORK SINCE

10/3/88, c.B. - Rachel shows present 10-4; card left by c.B.

EARLY 10/7/88 ③ TRENCH OK FOR STONE ONLY; PARTIAL; NEED TO SEE ALL

PIPE AND DIST. BOX - DO NOT COVER ANY WORK YET; LEFT STICKER. NEED 4' MORE OF TRENCH ON ③. c.B. 10/14/88 INSPECTION FOUND ③ TRENCH C.B. 69'

DATE SYSTEM APPROVED 11/7/88 INSPECTOR Raymond Ringer

← HOBBS ROAD →