

01/01/86
AMA

approved
9/14/86
C. Williams

PERMIT

P 34453
A 30403

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330
461-9933

ELLICOTT CITY
DISTRICT 4th
DATE 1/24/86

INDEXED

04-340647

Karen Johnson IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE 461-4419

SUBDIVISION Ed Warfield Property ROAD 3380 Florence Rd LOT 2

PROPERTY OWNER Karen Johnson

**BUILDING PERMIT SIGNED
AND RETURNED**

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.
6-605 BOD 154273-DECK + PORNA

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 163 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 5 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 5 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION: Start the first trench 250 feet from the front 255.89 ft. lot line and 130 feet from the left 676.77 ft. lot line as seen when facing the lot from Florence Road. Run trench(s) on grade toward the right 649.30 ft. lot line as seen when facing the lot from Florence Road.

NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. *OK for*

6-9-86 OK TO MAKE INLET 6" BOTTOM 10" S. AG-1

PLANS APPROVED BY S. Abel / F. Frommelt DATE 1/24/86

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

**BUILDING PERMIT SIGNED
AND RETURNED**
*9/12/86
Seal # 340647-AMA*

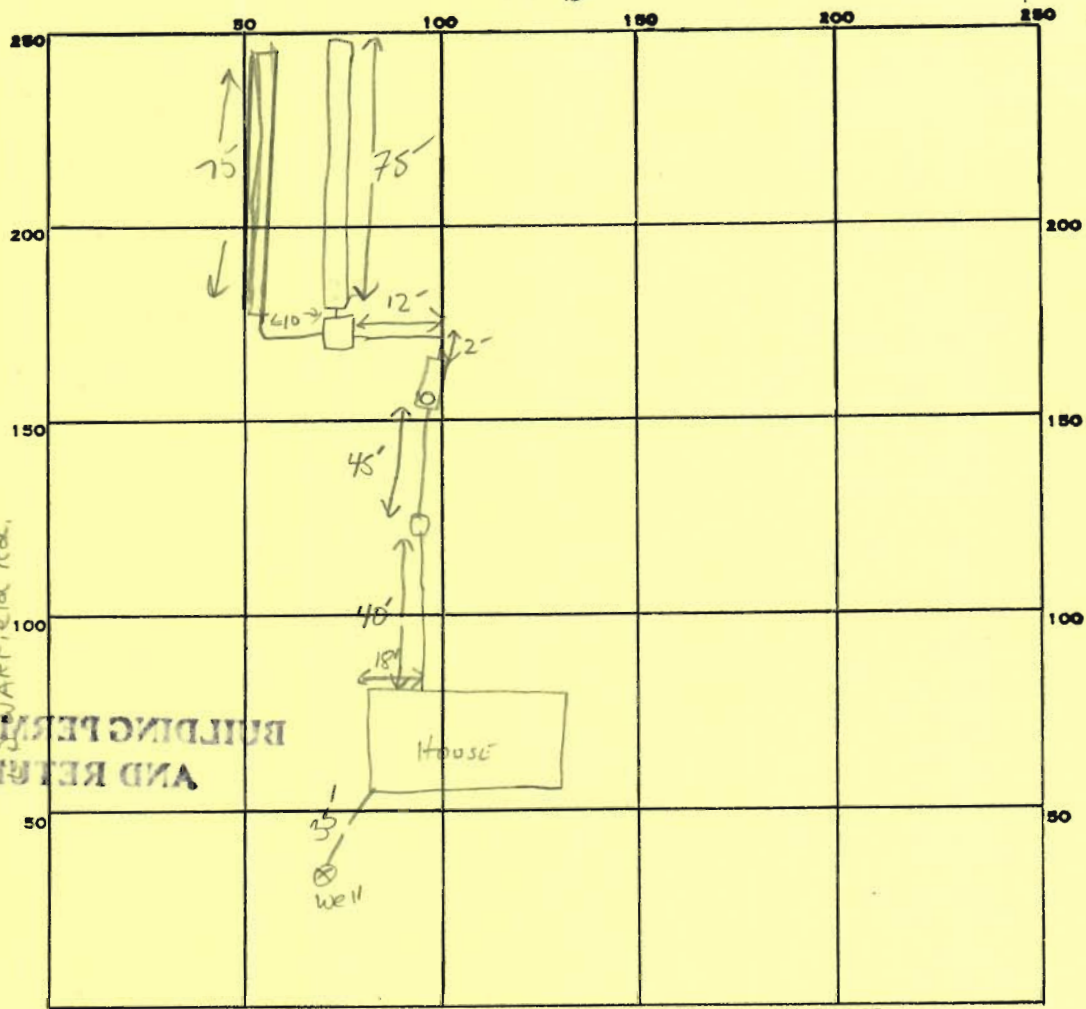
240-86

A 30403

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

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.
 FLORENCE RD.

PERMIT CARD

SEPTIC TANK, LEVEL ✓ 1000 GAL

CLEANOUTS ST AND INLINE H-2 ST

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 10' FT. TRENCH WIDTH 2 FT. INLET 6"

GRAVEL DEPTH 4 FT IN. TOTAL LENGTH 75' + 75' = 150 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL TOTAL BOTTOM AREA 600

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

ABSORBENT AREA _____ SQ. FT.

REMARKS 6/11/86 - OK TO COVER FROM HOUSE TO SEPTIC TANK; ST GREATER THAN 3" BELOW GRADE

will require manhole to grade, depth of tank may result in entering drain field too deep. SAGLE

6/24/86 OK TO ADD STONE TO SECOND TRENCH. CW

PLUMBING IUSP. GAVE APPROVAL TO RUN SUPPLY LINE TO BACKYARD HYDRANT, IN SAME TRENCH AS SEWER LINE. AT OUR REQUEST, BACKFLOW PREVENTER INSTALLED IN HOUSE. CW.

DATE SYSTEM APPROVED 9/14/86

INSPECTOR Chris Weller

BUILDING PERMITS DIVISION
 AND RETURNED
 1/23
 4/29
 1/23
 1/23