

TOT 2/21/84
B.A.H.

10/30/84
Late p.m.

W.P.I. - ASHP.

11/9/84

approval
10/30/84

R. Hodges P 34525

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLICOTT CITY
DISTRICT 4th
DATE 10/23/84

(INDEXED)

A 17814

Dennis Feaga IS PERMITTED TO INSTALL ALTER
ADDRESS 1625 Henruton Road, Marriottsville, MD 21104 PHONE 442-5623
SUBDIVISION _____ ROAD 16300 Carr's Mill Road LOT 3
PROPERTY OWNER Betty King 988 - 9424 South half #2
ADDRESS 3582 Conchita Drive 2A
Ellicott City, Maryland 21043

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

TRENCHES - 158 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4 feet below original grade. 5 feet of stone below distribution pipe. LOCATION: Start the trench at perc hole (1) (2) which is located 140 feet from the front lot line and 18 feet from the right side of the lot as seen when facing the lot from Carr's Mill Road. Run the trench toward the left side of the lot as seen when facing the lot from Carr's Mill Road. NOTE: No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Trenches to be installed on level ground. Call for inspection of trench before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY Raymond Hodges DATE 7/6/84

- 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**

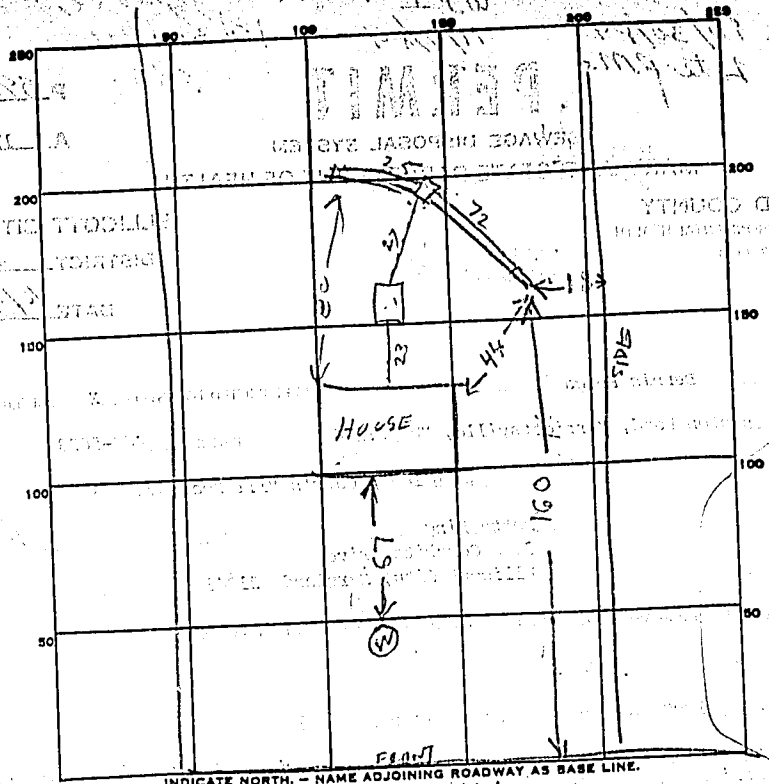
*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A17814

LS-H-T

22-7-3



PERMIT CARD

ST. MANHOLD

SEPTIC TANK, LEVEL OK 1000
TOP 4-5 FT BELOW GRADE CLEANOUTS

DISTRIBUTION BOX, LEVEL

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT. TOTAL

GRAVEL DEPTH	<u>6</u> IN.	TOTAL LENGTH	<u>72</u> FT.	<u>25</u> FT.	TOTAL	<u>97</u>
NUMBER OF TRENCHES	<u>2</u>	TOTAL BOTTOM AREA	<u>432</u>	<u>157</u>	TOTAL	<u>589</u>
			<u>350</u>	<u>125</u>		<u>475 (Below 4 1/2' clay)</u>

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

ABSORBENT AREA _____ SQ. FT.

REMARKS 10/29/94 - ADD STONE, CONNECT SEWER PIPES & CALL R/H

3 X 158 = 474 SQ FT BE OUIRED 5

10/30/94 - STONE ADDED SEWER PIPES CONNECTED R/H

INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

DATE SYSTEM APPROVED 10/30/94

INSPECTOR Ronald Hodger