

Page 2 of 2

03294 NO

File

5/7 (1) P.C.O.

C.B.D.

5/7/90

2 1/2' of to cover as fenced

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT _____

HOWARD COUNTY

BUREAU OF ENVIRONMENTAL HEALTH
461-9933

DATE _____

INDEXED

DATE SYSTEM APPROVED 5/7/90

INSPECTOR C.B.D.

P 45859

A REPAIR

Arnold Bachhoe & Septic Services Inc IS PERMITTED TO INSTALL ALTER

ADDRESS P.O. Box 15, Woodbine, Md PHONE 795-7873

SUBDIVISION _____ ROAD 12950 Frederick Rd LOT _____

PROPERTY OWNER Virginia Ridgely

ADDRESS 12950 RT. 1484 West Friendship, Maryland

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

GARBAGE GRINDER? YES _____ NO

SEPTIC TANK CAPACITY 512 (See back) GALLONS NUMBER OF BEDROOMS 3+

C.B.D.

PLANS APPROVED BY _____ DATE _____

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 APPROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

P 45859

Page 1 of 2
 4/30/90
 5/7/90 P.M.
 (2 times)

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 45837
 A REPAIR

HOWARD COUNTY
 BUREAU OF ENVIRONMENTAL HEALTH
 461-9933

DISTRICT _____
 DATE 5/2/90

DATE SYSTEM APPROVED _____
 INSPECTOR _____

Arnold Backhoe & Septic Services, Inc. IS PERMITTED TO INSTALL _____ ALTER X
 ADDRESS P. O. Box 15, Woodbine, Maryland 21797 PHONE 795-7873
 SUBDIVISION _____ ROAD 12950 Frederick Road LOT _____
 PROPERTY OWNER Virginia Ridgely
 ADDRESS 12950 Frederick Road
West Friendship, Maryland

~~IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 25%~~

GARBAGE GRINDER ~~YES~~ ~~NO~~

SEPTIC TANK CAPACITY _____ GALLONS NUMBER OF BEDROOMS _____

(5/7/90 Finish 5/8/90 + confirm)

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

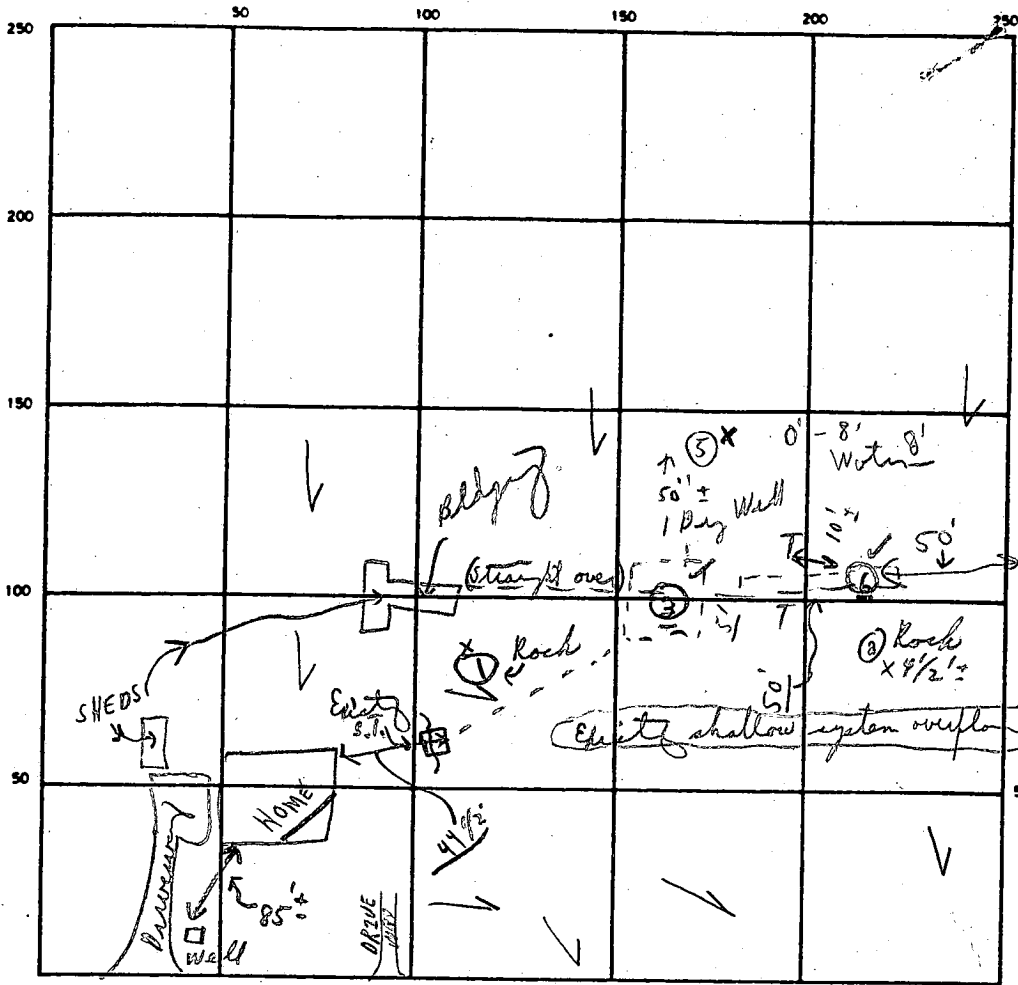
4/30/90 {
 ① Hole #3 Dry Well 15'x15' - 12'± lid inlet Man Depth 4' 9'
 5'x60' 300 sq. ft.
 ② Trench 50' long, 2' wide 5' of stone inlet 4' Man Depth 4' 9/2'
 off Dry Well 250 sq. ft.
 Total 550+ sq. ft.
 gravity flow inlet 5 1/2' ±
 1 dry well + 2 trenches 6' ±
 Late P.M.

PLANS APPROVED BY C. Williams DATE 4/30/90

- 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)
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- 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 APPROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.



Carbon

RT. 144

600. ← Need New c.o. in time

SEPTIC TANK LEVEL Use existing

CLEANOUTS (To be put on)

DISTRIBUTION BOX LEVEL (Use New Dry Well)

DRAIN FIELD/TILE FIELD DEPTH 8 1/2 average FT. TRENCH WIDTH 2 FT. INLET DEPTH 5 1/2 FT.

EFFECTIVE GRAVEL DEPTH 3' + FT. TOTAL LENGTH 110 FT

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 330 + SQ. FT. (2) 330

DRYWELL INSIDE DIAMETER 60 FT. EFFECTIVE DEPTH BELOW INLET 5' + FT. (1) 300

ABSORBENT AREA 630 + SQ. FT.

REMARKS 4/30/90 Partial - 2 of the 6 holes are ok - 1 (15x15 Dry Well; 4'x3' to 4' - Maximum 9' depth and 1 trench 50' 5'± deep)
Limited repair area or redesign 2 Trenches off dry well
& gravity flow; 5/7/90 P.M. Partial - ok for stone in #1 trench and to continue work on system only.
5/7/90 Late p.m. - Drywell almost complete and #1 c.B.D. Trench
 DATE SYSTEM APPROVED 5/7/90 INSPECTOR Charles Bryan Utter
→ CIBD. → Hold for drawings from contractor or see above. Pg. 1