

9/20/88 PM  
10/21/88 RAIN-OUT  
10/25/88 ASAP  
(NOT READY)  
1:00 PM

TAX# 04335279

File

10/25 P.C.O. NOT C. B. READY

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

**HOWARD COUNTY**  
BUREAU OF ENVIRONMENTAL HEALTH  
461-9933

P 42655

A REPAIR

DISTRICT \_\_\_\_\_

DATE 9/21/88

DATE SYSTEM APPROVED 10/25/88

INSPECTOR C.B. ✓

INDEXED

Arnold Backhoe & Septic Services, Inc. IS PERMITTED TO INSTALL \_\_\_\_\_ ALTER X

ADDRESS P. O. Box 15, Woodbine, Maryland 21797 PHONE 795-7873

SUBDIVISION \_\_\_\_\_ ROAD 2970 Jennings Chapel Road

PROPERTY OWNER Ed Bailey  
2970 Jennings Chapel Road

ADDRESS \_\_\_\_\_

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

GARBAGE GRINDER? YES \_\_\_\_\_ NO X

SEPTIC TANK CAPACITY 1250 N/A/S.A. GALLONS NUMBER OF BEDROOMS 4

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

PLANS APPROVED BY C. Williams DATE 9/21/88

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 TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES).

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**

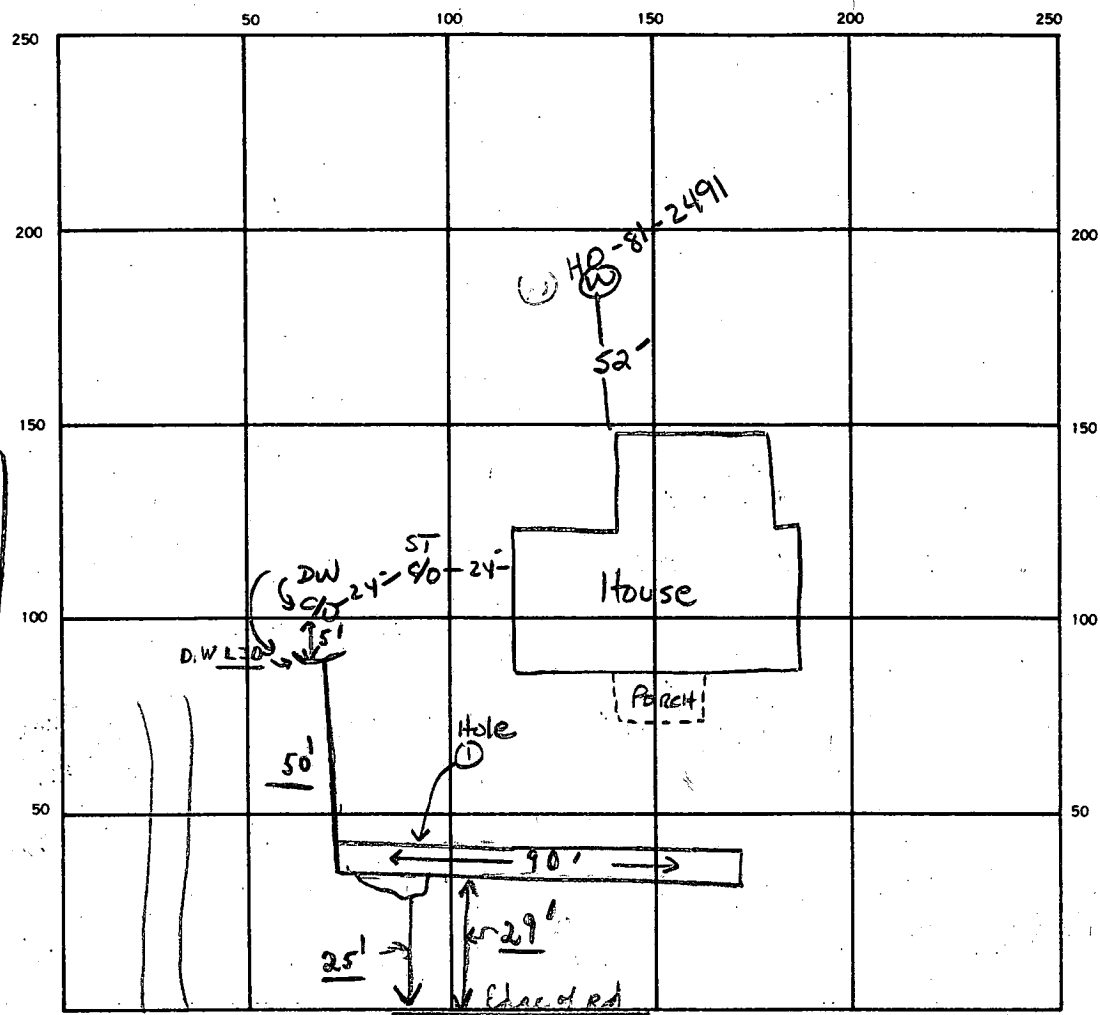
\*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

P-42655

TRACK  
SIS  
S 29-557

①  
3'  
A1-3  
Yellow BR.  
Silty CL  
LOAM  
C/W 2% Frags  
3'  
Yellow BR  
w/ PINK  
CRSTS  
25-30%  
SHALE  
FRAGS  
TO 30-40%  
AT 13'



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

← Jennings Chapel Rd. →

SEPTIC TANK LEVEL EXISTING CLEANOUTS DW/ST

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD/TILE FIELD DEPTH 9<sup>+</sup> FT. TRENCH WIDTH 2 FT. INLET DEPTH 3' FT.  
*per contractor*

EFFECTIVE GRAVEL DEPTH 5<sup>+</sup> FT. TOTAL LENGTH 90 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 450<sup>+</sup> SQ. FT.

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

ABSORBENT AREA 450 SQ. FT.

REMARKS 9-30-88 SYST. INLET 3' BOTTOM 9' 6" STONE MINIMUM 60' TRENCH  
10/25/88 REPAIR IN PROGRESS C.B.D. (NOT READY) C.B.D.; ② 10/25/88  
WORK COMPLETE - OK TO COVER; FINALED C.B.D.

DATE SYSTEM APPROVED 10/25/88 INSPECTOR Charles Bryan Strucker