

7/1/91  
~~11/1/91~~  
Late (1-20p)

# PERMIT

File

P 47273

## SEWAGE DISPOSAL SYSTEM

A REPAIR

### DEPARTMENT OF HEALTH AND MENTAL HYGIENE

04-319605

DISTRICT \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT

DATE 4/28/91

BUREAU OF ENVIRONMENTAL HEALTH

INDEXED

DATE SYSTEM APPROVED 7/1/91

461-9933

INSPECTOR C.B.D.

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

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

SUBDIVISION \_\_\_\_\_ LOT \_\_\_\_\_ ROAD 14220 Forsythe Road

PROPERTY OWNER Klein

ADDRESS 14220 Forsythe Road  
Sykesville, Maryland 21784

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

\_\_\_\_\_ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED \_\_\_\_\_

REPAIR - PURPOSE - Septic system has failed.

Call for inspection when ground is opened so sanitarian can recommend repair.

(7/1/91) (1) Trench 100'+ in length; 2' wide; 4' below  
original grade - inlet to be; maximum depth 8' per  
contractor at site.

C.B.D.

PLANS APPROVED BY C. Williams DATE 6/27/91

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, 90° ELBOWS NOT ACCEPTABLE.

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 35/40 PVC OR ABS

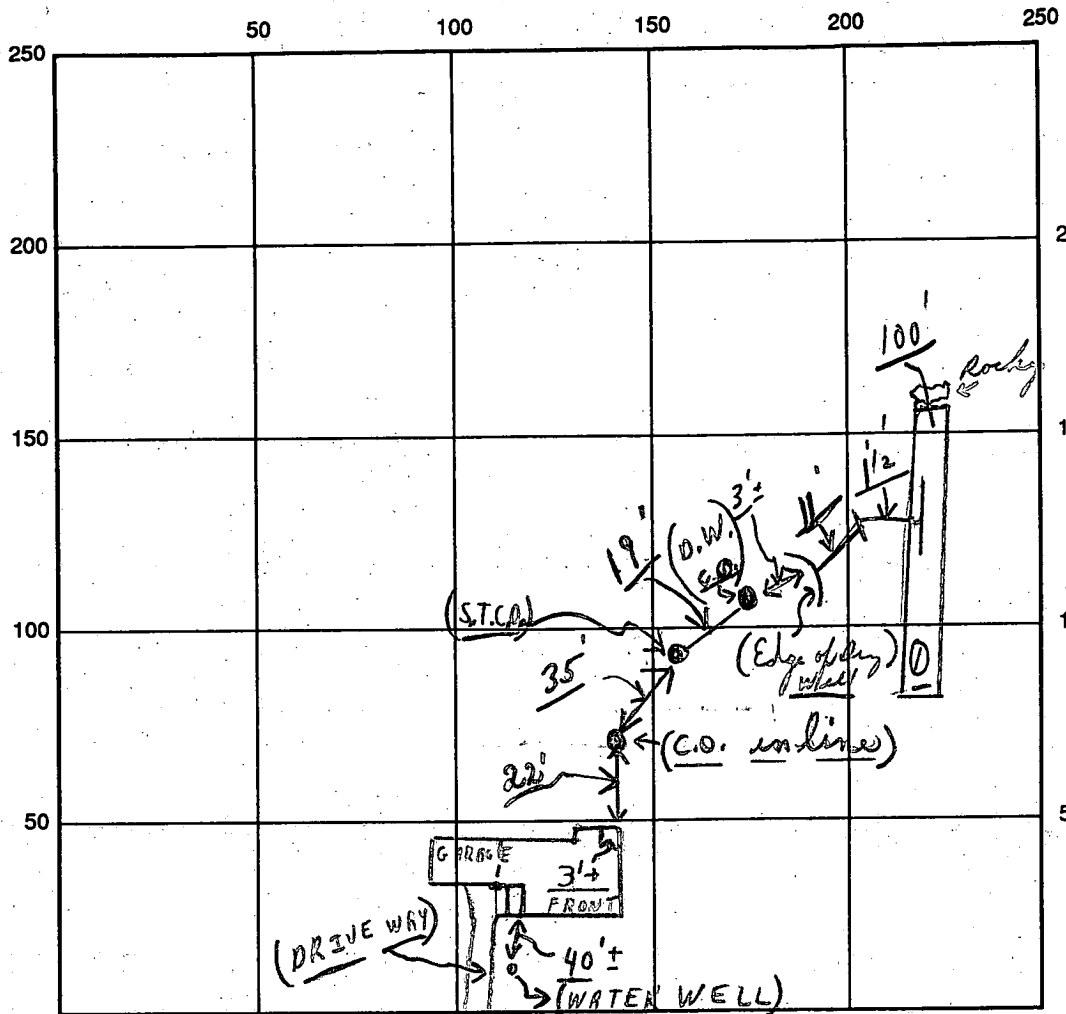
PERMIT VOID AFTER TWO YEARS

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 PVA 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**

47273



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE  
 FORSYTHE - ROAD

SEPTIC TANK LEVEL Existing CLEANOUTS (3) Existing - ok  
 DISTRIBUTION BOX LEVEL (old dry well being used as distrib. box)  
 DRAIN FIELD/TITLE DEPTH 8' per contractor FT. TRENCH WIDTH 2' ved FT. INLET DEPTH 4 FT.  
 EFFECTIVE GRAVEL DEPTH 4'± FT. TOTAL LENGTH 100 FT. sed  
 NUMBER OF TRENCHES 1 ONE SIDEWALL ~~PERC~~ AREA 400 SQ. FT.  
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.  
 ABSORBENT AREA 400<sup>±</sup> SQ. FT.

REMARKS: UNABLE TO MAKE SCHEDULED INSP. - CONTRACTOR REPORTS SOIL PROFILE  
AS SHOWN ABOVE; PROPOSES TO INSTALL 100' OF TRENCH, INLET 4' BOTTOM 8'  
OK TO PROCEED; INSTALLATION (INSPECTION TO FOLLOW 7/1/91 9:30 CWELL  
7/1/91 LATER - SYSTEM - Repair is complete) - ok to cover  
as finish; C.B.C.

DATE SYSTEM APPROVED 7/1/91 INSPECTOR Charles Bryan Theodor