

7/19/88 10 AM Tax ID-04-323181

6/29/88 10:41 AM

PERMIT

P 42082
A REPAIR

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH DISTRICT _____

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

DATE 6/29/88

DATE SYSTEM APPROVED 7/19/88

INSPECTOR RH

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

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

SUBDIVISION _____ ROAD 4365 Old Roxbury Road LOT 1

PROPERTY OWNER Jim Olivarri PHONE: 854-6036

ADDRESS 4365 Old Roxbury Road
Brookville, Maryland

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

GARBAGE GRINDER? YES X NO _____ OLD TANK USEP

SEPTIC TANK CAPACITY 1500 2250 GALLONS NUMBER OF BEDROOMS 5

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

INLET 3.5' ; BOTTOM 10.5' ; 7' OF STONE

INSTALL 2- 50-55' TRENCHES W/ DISTRIBUTION BOX

PURPOSE OF REPAIR IS TO FIX FULL DW & RUSTY
SEWER LINE BETWEEN TANK & BOX RH

PLANS APPROVED BY C. Williams DATE 6/16/88

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

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.

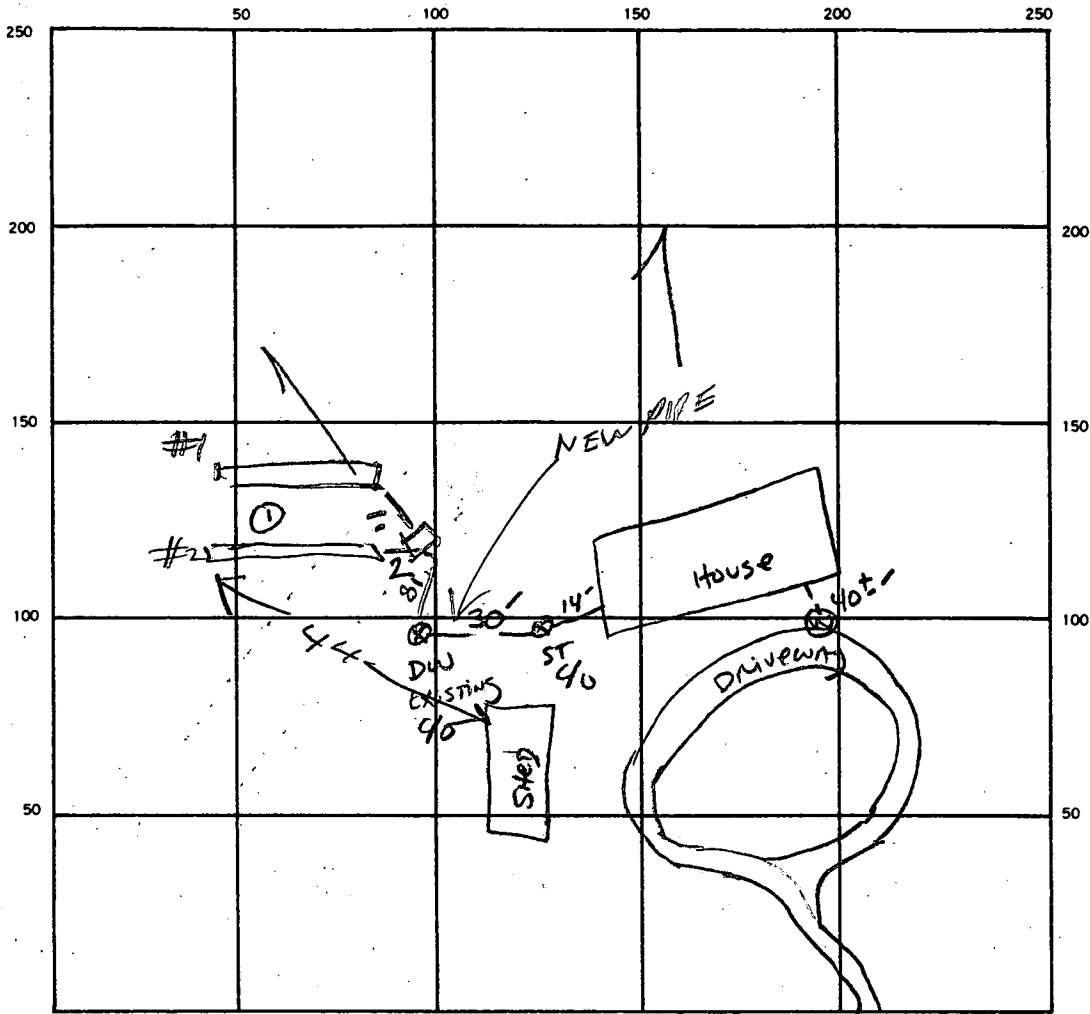
***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1186

A 148082

20-30



INDICATE NORTH. — NAME ADJOINING ROADWAY AS BASE LINE.

SEPTIC TANK, LEVEL EXISTING CLEANOUTS EXISTING ST + DW

DISTRIBUTION BOX, LEVEL _____

DRAIN FIELD/TILE FIELD, DEPTH $\frac{1}{10.5}$ / $\frac{2}{10.5}$ FT. TRENCH WIDTH $\frac{1}{2}$ / $\frac{2}{2}$ FT. INLET DEPTH $\frac{1}{3.5}$ / $\frac{2}{3.5}$ FT.

EFFECTIVE GRAVEL DEPTH, $\frac{1}{7.5}$ / $\frac{2}{7.5}$ FT. TOTAL LENGTH $\frac{1}{52}$ / $\frac{2}{51}$ / $\frac{103}{2}$ FT. TOTAL 27

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA $\frac{364}{357}$ SQ. FT. TOTAL 25

DRYWELL INSIDE DIAMETER EXISTING 11 FT. EFFECTIVE DEPTH BELOW INLET 7 FT. 51

ABSORBENT AREA _____ SQ. FT.

REMARKS 7/19/88 9:00 AM TRENCH #1 OK DISTRENCH #2 COVER 37

PIPE BETWEEN TANK & BOX R/A

7/19/88 11M TRENCH #2 OK

DATE SYSTEM APPROVED 7/19/88

INSPECTOR Raymond Hodges