

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~X 461-9933~~ 313-2640

INDEXED

P 50718

A REPAIR

DISTRICT _____

DATE 6-1-95

DATE SYSTEM APPROVED 6-15-95

INSPECTOR R. P. R. R.

Arnold's Backhoe & Septic Service

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS P. O. Box 15, Woodbine, Maryland 21797

PHONE 795-7873

SUBDIVISION _____ LOT _____ ROAD 1058 St. Michaels Road

PROPERTY OWNER Betty Herbert

1058 St. Michaels Road
Mt. Airy, Maryland 21771

SEPTIC TANK CAPACITY existing concrete (250g. or 1000g.?) GALLONS

NUMBER OF BEDROOMS 2

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 100

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 06/01/95

Install one 100 Long Trench. Trench Bottom No deeper than 5ft, in lot at 3ft,
2ft stone, 3ft wide Trench. Connect Trench to existing Drywell. Bridge any section
where rock fragments > 50%.

PLANS APPROVED BY R. P. R. R.

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, 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

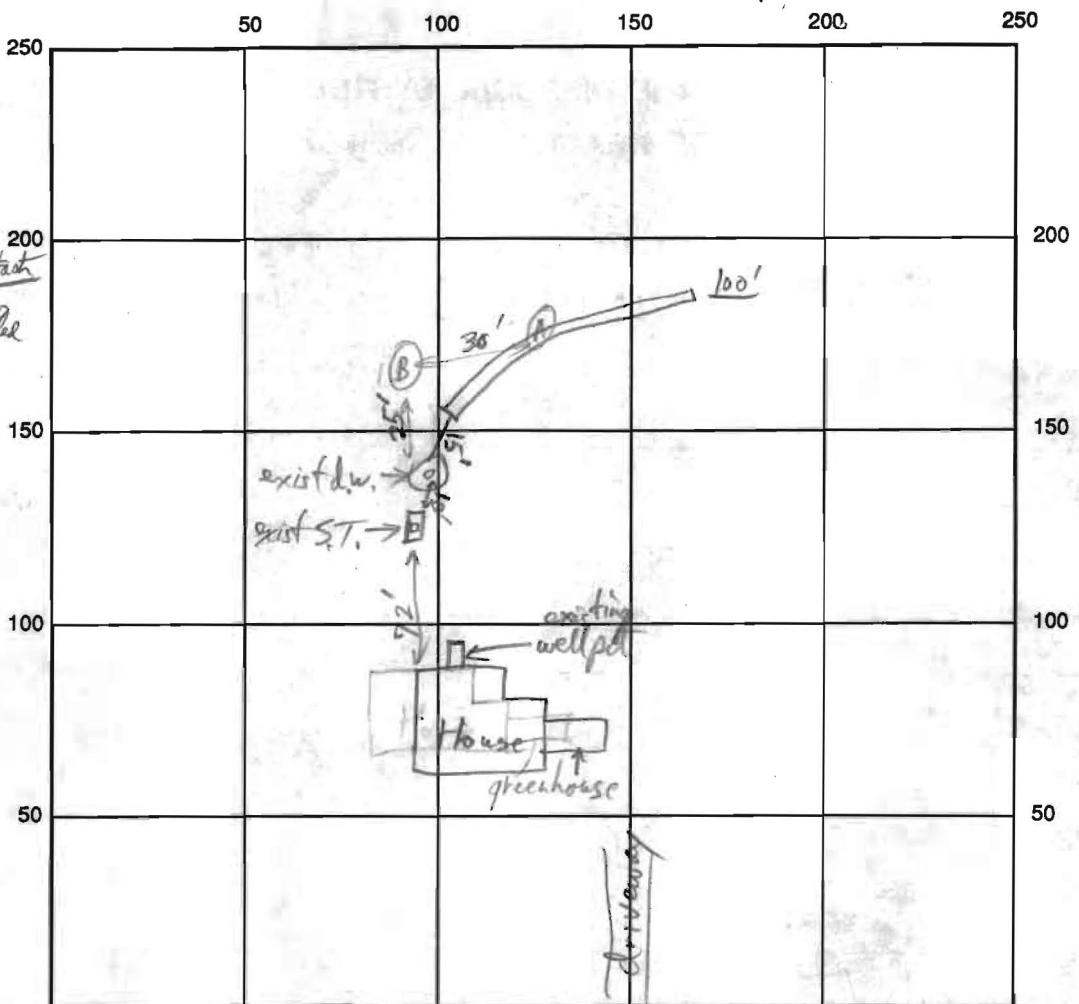
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

R 50718

Hole A
 @ 10:48:42 - 1:58
 → 10:50:16
 Power 10:51:45 - 52:04
 → 10:52:53 Too fast
 @ 3' 10:59:44 → 11:20:39
 pulled
 @ 5' - 6' 20 min E
 11:29:10 → 11:29:53
 → 11:30:00 (2 min)
 Hole A
 chhl-CL
 Red Brn
 2 1/2 - 3'
 ch hl-L
 Red Brn
 6'
 str brn
 v. chl
 10' > 50% schist bed
 Frags
 Hole B
 Red Brn
 chhl
 Shingles
 only
 20-35%
 Hand Bottom



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE St. Michael's Rd

SEPTIC TANK LEVEL existing CLEANOUTS _____
 DISTRIBUTION BOX LEVEL _____
 DRAIN FIELD/TITLE DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.
 EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 100 FT.
 NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 300 SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA _____ SQ. FT.

REMARKS: Open Trench OK, Gravel Fill & pipe OK, OK to cover. P/P 6/15/95

DATE SYSTEM APPROVED 6/15/95 INSPECTOR [Signature]