

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

and John Goodman (Backhoe Service)
James Atkins (875-2517)

see old Septic permit A14767
dated 9-10-70
for James D. Atkins
Florence Rd
(No street#)

INDEXED

04-308883

P 510177-A

A Repair

DISTRICT _____

DATE 6/1/98

DATE SYSTEM APPROVED 10-9-98

INSPECTOR Hank Oswald

IS PERMITTED TO INSTALL ALTER _____

ADDRESS 2994 Florence Road Woodbine, MD 21797 PHONE (410) 854-6591

SUBDIVISION _____ LOT _____ ROAD 2994 Florence Road

PROPERTY OWNER James Atkins

ADDRESS _____

SEPTIC TANK CAPACITY 750 GALLONS JOHN GOODMAN - CONTRACTOR

NUMBER OF BEDROOMS 3

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 125

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

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

06/01/98

CONTRACTOR MAY HAVE 1-2 TEST LINES OPEN DEPENDING ON

ARRIVAL TIME - Install a total of 125 linear ft. of Drain trench connected to existing Dry well (use a "T" baffle in drywell). Make Trench 3ft wide, in let to suit with existing Dry well (estimate 3-3 1/2 ft below grade) 2ft stone fill, Maximum Trench Depth = 6 ft. Connect 2 Trenches with a distribution box.

PLANS APPROVED BY [Signature] DATE 6/8/98

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

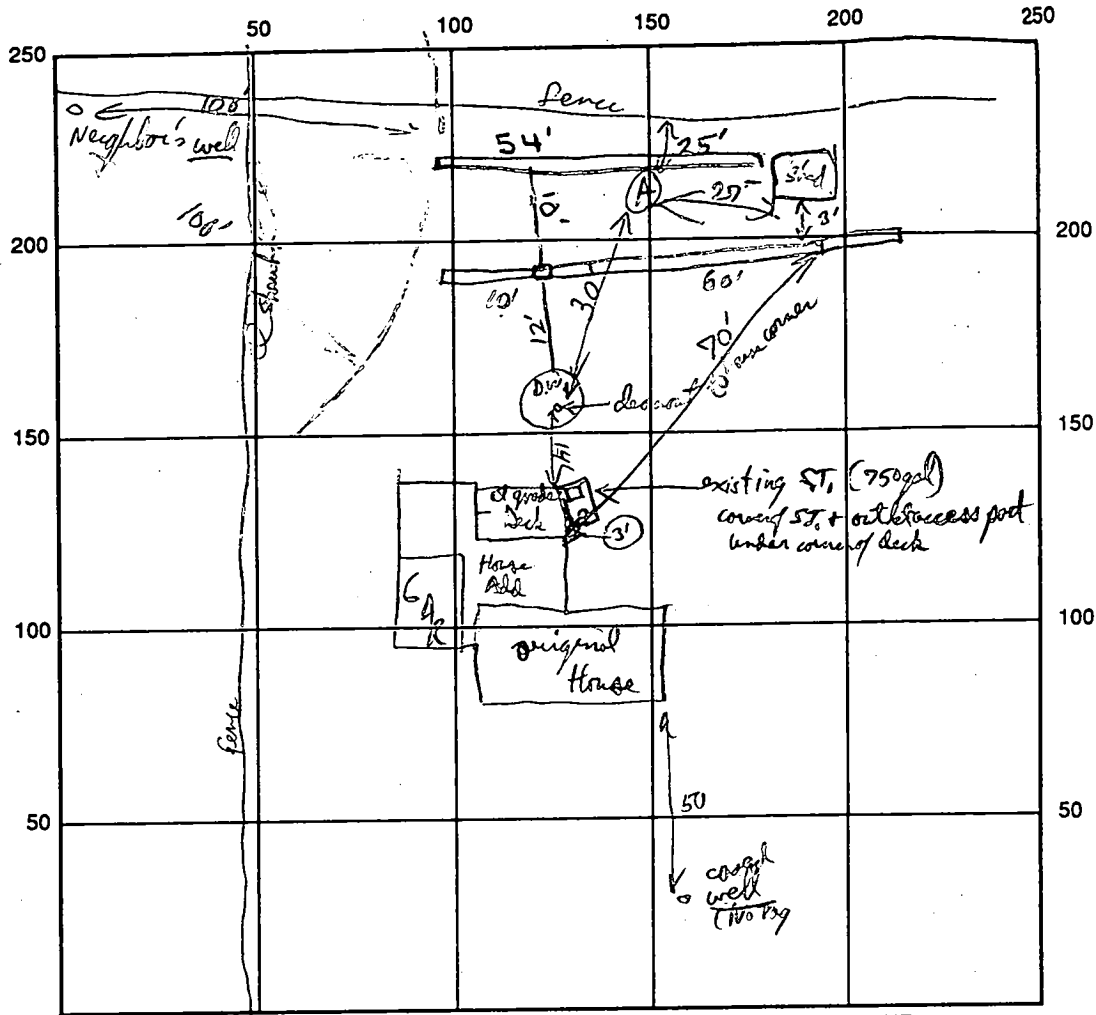
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

510177A



7:50 - 10:32 100
 2nd - 10:34 - 50
 Third - 10:38 - 15
 3 1/2 min

1 1/2 ch sl
 ch locum
 small chambers at 20-30%

125
 3
 3 | 375
 125

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 750 gal (existing) CLEANOUTS S.T. + Downcast
 DISTRIBUTION BOX LEVEL _____
 DRAIN FIELD/TITLE DEPTH East - West end 5-6 1/2 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 - 4 1/2 FT.
 EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 1/2 FT.
 NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA _____ SQ. FT.

REMARKS: existing Septic Tank looks OK, Baffle (Terra Cotta "T") is fully intact & functional
First Trench Finished OK to cover except for dist box, call for 2nd trench & install cover 6/8/98
6/9/98 Second trench observed to be O.K. to cover. Distr. box connection to second trench observed to be O.K. H.O.

DATE SYSTEM APPROVED 6/9/98 INSPECTOR Hank Oswald

