

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

P 47717

A REPAIR

DISTRICT _____

DATE 1/8/92

DATE SYSTEM APPROVED 1/8/92

INSPECTOR R 17

Steve Simpson

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 4870 Ten Oaks Road, Dayton, MD

PHONE _____

SUBDIVISION _____ LOT _____ ROAD 4870 Ten Oaks Road

PROPERTY OWNER Willard Simpson PHONE: 531-2698

ADDRESS 4870 Ten Oaks Road
Dayton, Maryland

SEPTIC TANK CAPACITY 110 GALLONS

NUMBER OF BEDROOMS 3

180 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.

1/10/92 TRENCH 8 FT DEEP 4 FT STONE INLET 4 FT
2 FT WIDE IN BACK YARD AT LEAST 100 FT
FROM THE WELL

PLANS APPROVED BY Raymond HODges

DATE 01/08/92

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

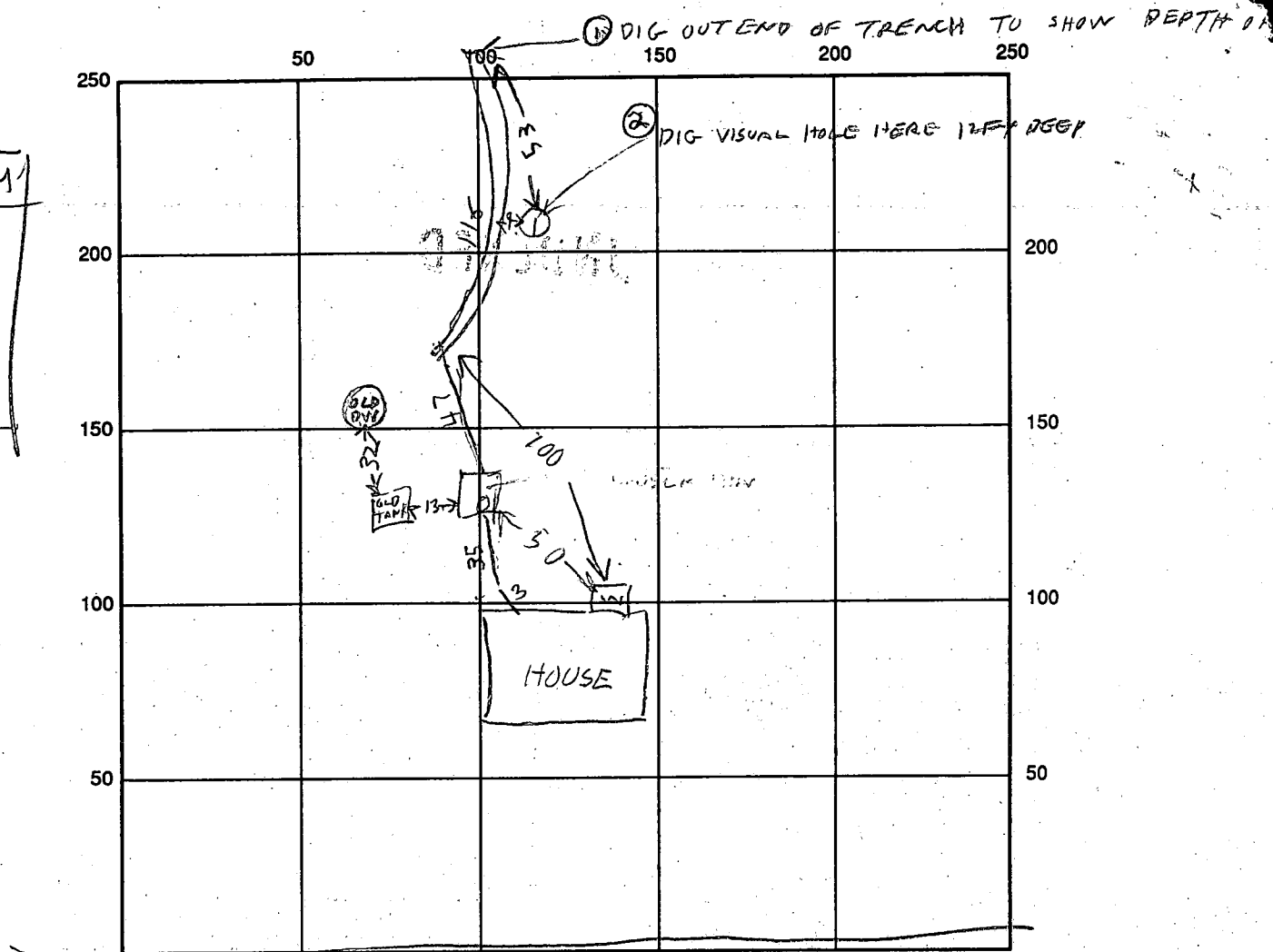
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

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47717

①
0" BROWN CLAY
3" BROWN SAND
MICA
LOAM
12"



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

ROUTE 144

SEPTIC TANK LEVEL 1500 CLEANOUTS OK

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH 12 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3-4 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 116 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 464 SQ. FT.

DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.

ABSORBENT AREA _____ SQ. FT.

REMARKS: 1/7/92-SEPTIC SYSTEM WORK STARTED WITHOUT A PERMIT

SEE COMPLAINT SHEET. TANK CLOSER TO WELL THAN NECESSARY BUT APPROVED
SITUATION BECAUSE IT WAS AN OLD PROPERTY & WELL CONTAMINATION CHARGE NOT
INCREASED BY REPAIR JOB. I TOLD MR SIMPSON TO GET A PERMIT, DIG A 12 FT DEEP
VISUAL HOLE 1/8/92 PERMIT OBTAINED VISUAL HOLE OK END OF
TRENCH DUG OUT. TRENCH OK

DATE SYSTEM APPROVED 1/9/91 INSPECTOR B. Hodge