

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49/33

A REPAIR

DISTRICT _____

DATE 4/12/93

DATE SYSTEM APPROVED 4/14/93

INSPECTOR M. Riffin

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXXX~~ 313-2640

INDEXED

Sam Lyons

IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 10688 Scaggsville Road, Fulton, MD 20759 PHONE 725-3392

SUBDIVISION _____ LOT _____ ROAD 12007 Scaggsville Road

PROPERTY OWNER Vernon Brown

ADDRESS 12007 Scaggsville Road

Fulton, Maryland 20759

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

_____ SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

REPAIR - PURPOSE - Extra septic capacity for existing house - existing septic system still functioning. Replacing septic tank. 04/12/93

PLANS APPROVED BY _____ 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.

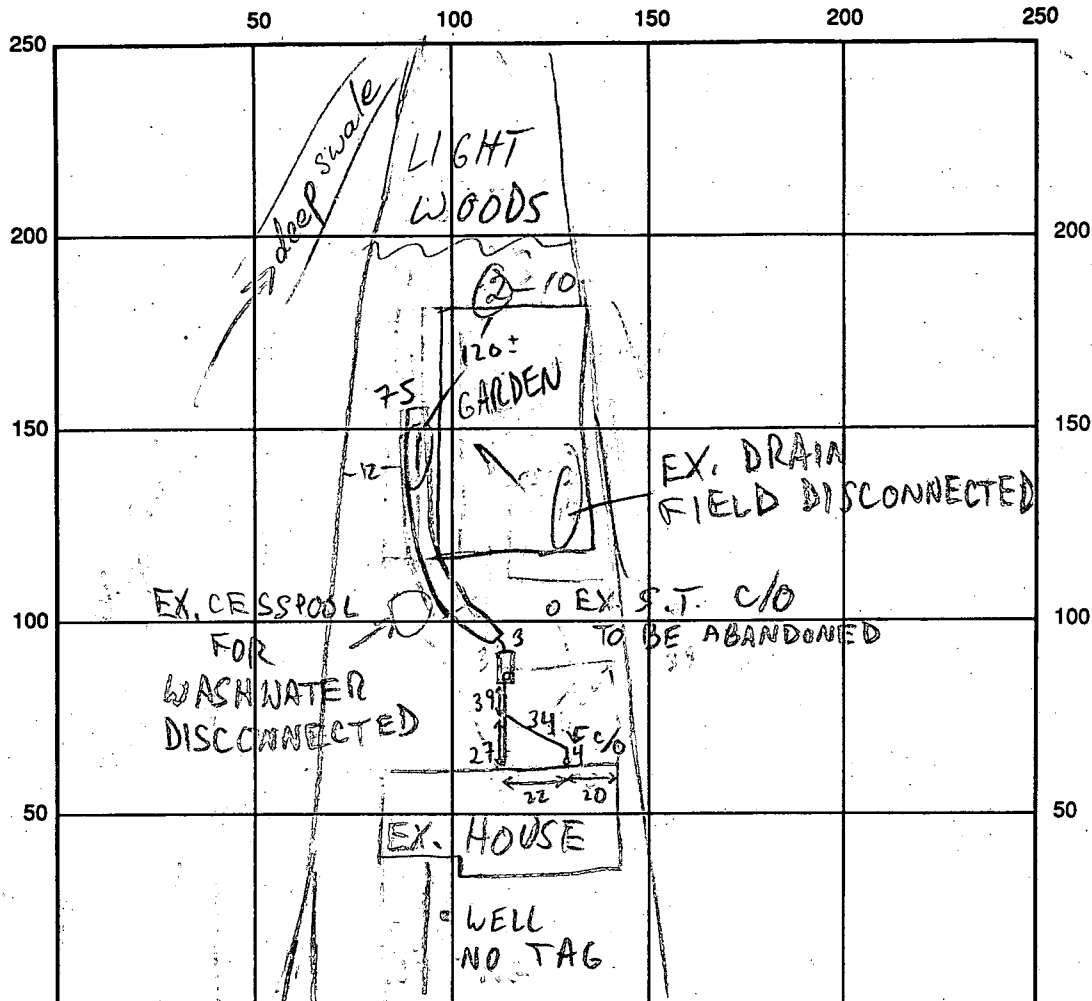
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

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5 1/2
4:22 4:23
4:23 4:26
3 min
①

org brn
tan
scl lm
brn mica
sa lm
10%
saprolite
frag
WATER



②
RUBBLE
FILL
w/ORG
CLAY
4
ORG
CLAY
6
brn
tan
sa si
lm
12
13
WATER

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1500 GAL

CLEANOUTS INLINE + S.T. - OK

DISTRIBUTION BOX LEVEL

DRAIN FIELD/TITLE DEPTH 7-7 1/2 FT.

TRENCH WIDTH 2 FT.

INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 4-4 1/2 FT.

TOTAL LENGTH 75 FT.

NUMBER OF TRENCHES 1

ONE SIDEWALL/BOTTOM AREA 300+ SQ. FT.

DRYWALL INSIDE DIAMETER FT.

EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 300+ SQ. FT.

REMARKS:

4/12/93 #1 REPAIR STARTED w/o PERMIT, CONSULTATION
w/F.S. TO FIX PERMIT PROBLEM; INSTALLER TO DIG HOLES MR
4/12/93 #2 PERC HOLES DUG AS PER DIAGRAM - EX. #1
SYSTEM @ 7 1/2; CONTINUE 3' TO 7' TRENCH MR
4/14/93 SYSTEM OK TO COVER; INSTALLER + I AGREED TO DISCONNECT
EX. DRAIN FIELD DUE TO AGE + H2O TABLE CONCERNS MR

DATE SYSTEM APPROVED

4/14/93

INSPECTOR

M. Riffin