

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~461-1000~~

410-313-2640

P 59949

A 48836

DISTRICT 3rd

DATE 4/16/98

DATE SYSTEM APPROVED 6/16/98

INSPECTOR McRitkin

Fogle's Septic Clean, Inc.

IS PERMITTED TO INSTALL X ALTER

ADDRESS 580 Obrecht Rd, Sykesville, MD 21784

PHONE 410-795-5674

SUBDIVISION Quarterfield

LOT 20

ROAD 11644 Quarterfield Drive

PROPERTY OWNER Ward Stephens

ADDRESS

BUILDING PERMIT SIGNED

SEPTIC TANK CAPACITY 1500 GALLONS

AND RETURNED

3-11-04 B00146750 DEN

NUMBER OF BEDROOMS 5

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 225

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 3 feet below original grade. 4.0 feet of stone below distribution pipe.

LOCATION - Begin trenches 170 feet down the right (260.00') lot line and 65 feet off that same lot line as seen when facing the lot from Quarterfield Road. Run trenches on contour in both directions.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK/MR

PLANS APPROVED BY Amy McMillen

DATE 04/10/98

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.

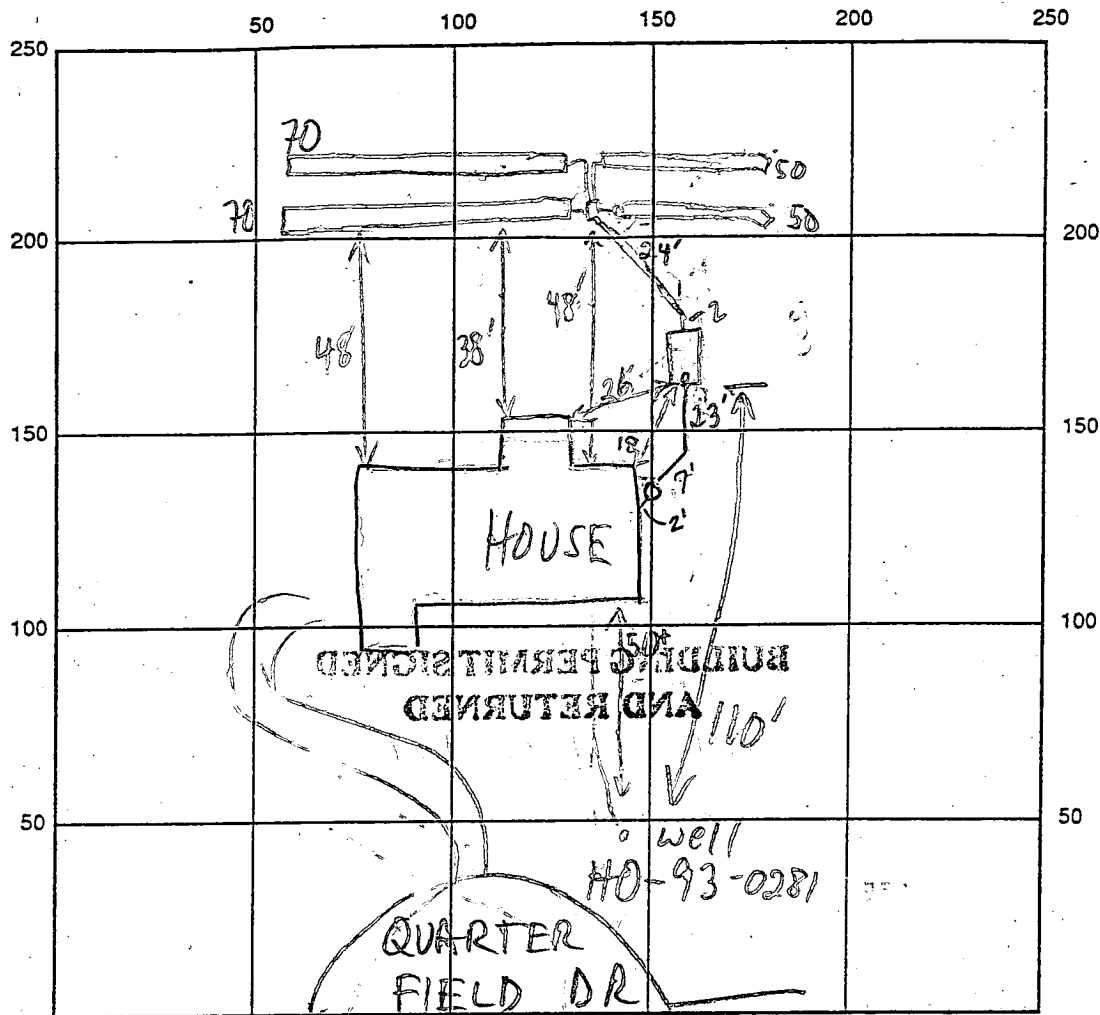
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

HD-260(6-90)

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

A 48836



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK, 1500gal CLEANOUTS 1 on tank, 1 at house

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 1 1/2 3/4 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3.0 FT.

EFFECTIVE GRAVEL DEPTH 1 1/2 3/4 FT. TOTAL LENGTH 2@70 2@50 FT.

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 2@280 2@200 SQ. FT.

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

ABSORBENT AREA 960 SQ. FT.

REMARKS: 6/12/98 OK to cover up to distr. box (KM/HO)

6/16/98 #1 OK TO STONE TRENCHES (MR)

6/16/98 #2 OK TO COVER ALL (MR)

DATE SYSTEM APPROVED

6/16/98

INSPECTOR

M. Ripkin

Depth of stone required below
distribution pipe 4.0 feet

Approved Septic System Plan
Howard County Health Department
B0011068

Amy McMill
Signature

4/10/98
Date

