

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 511572

A 56429-W

DISTRICT _____

DATE 5/11/99

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 7/26/99

INSPECTOR SRV

03-326152

INDEXED

Lehsac Plumbing & Heating IS PERMITTED TO INSTALL ALTER

ADDRESS 202 Azar Court, Baltimore, MD 21227 PHONE 410-242-6888

SUBDIVISION Gaither Hunt, Section 1 LOT X23 ROAD 11049 Dorsch Farm Road

PROPERTY OWNER Ryan Homes

ADDRESS _____

TOP SEAMED TANK REQUIRED

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

PUMPED SEPTIC SYSTEM

INSTALL: 1-1250 Gallon Top Seamed Pump Chamber.
NOTES: - Septic pump detail to be provided by installer prior to issuance of septic permit.
- Pump performance test is necessary prior to Health Department approval of pumped septic system.

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 75 feet off the front lot line and 10 feet off the right lot line as seen from Dorsch Farm Road. Run trenches along contour towards the left side of the lot.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OR 4115199 DIS

PLANS APPROVED BY Donna K. Soe

DATE 04-01-1999

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 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)

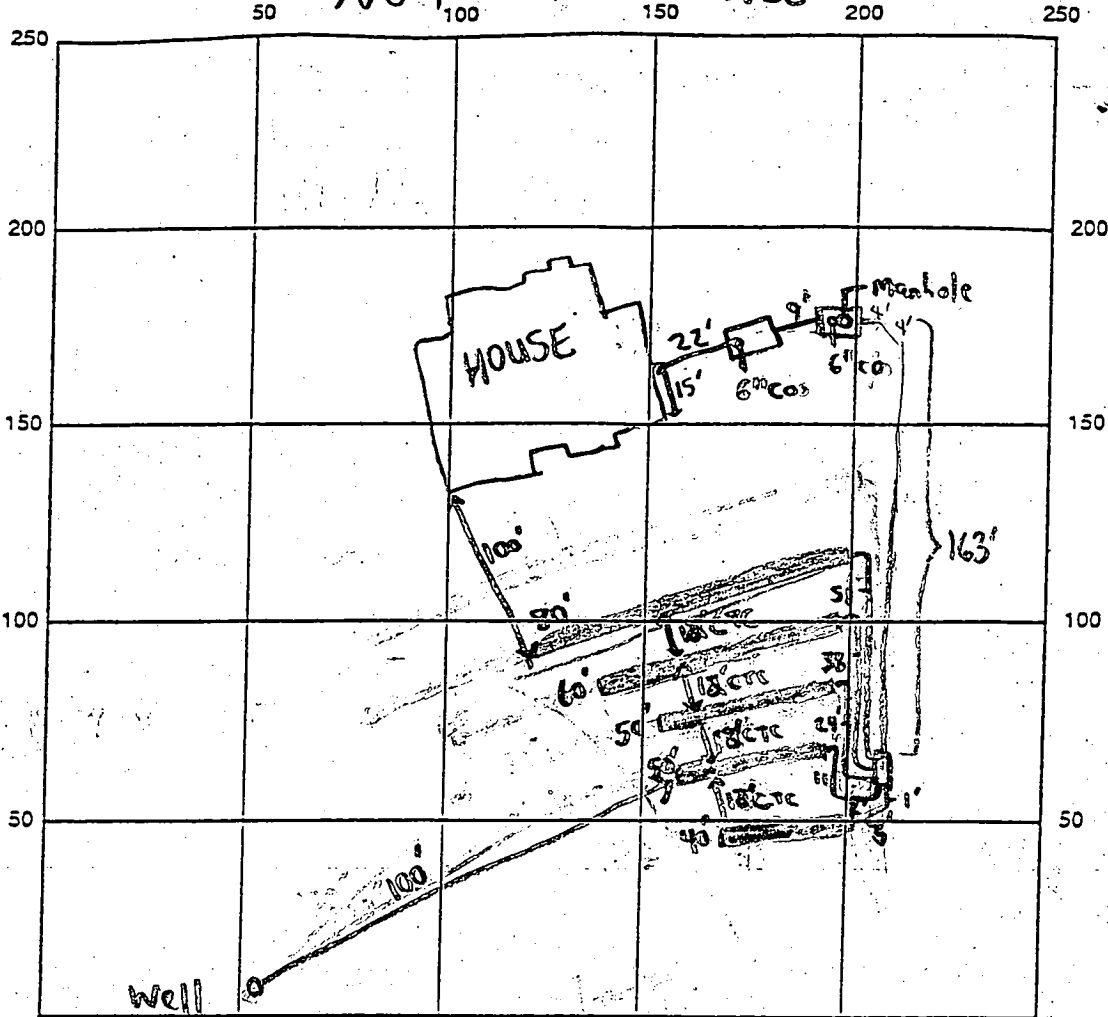
CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

BUILDING PERMITS SIGNED AND RETURNED
32305 800182 no DECK

5/18/99
3PM

5/18/99

NOT TO SCALE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

✓ 1500 Top Seam PT DORSCH FARM ROAD

SEPTIC TANK LEVEL ✓ 1500 Top Seam ST

CLEANOUTS 1-6" @ ST, 1-6" @ Manhole @ PT

DISTRIBUTION BOX LEVEL ✓ Baffle is in

DRAIN FIELD/TILE DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 280 FT.

NUMBER OF TRENCHES 5 ONE SIDEWALL BOTTOM AREA 840 SQ. FT.

DRYWELL DRYWELL INSIDE DIAMETER N/A FT. EFFECTIVE DEPTH BELOW INLET N/A FT.

ABSORBENT AREA N/A SQ. FT.

REMARKS: 6/18/99 OK TO COVER & CONTINUE WORK (SRW) 6-21-99 2-45°
and is installed O.K. to cover. BB 7/26/99 - PUMP TEST OPERATIONAL
HIGH WATER ALARM OK (SRW)

DATE SYSTEM APPROVED 7/26/99

INSPECTOR Steven R. Krieg

GL 0023

A.F. HUNG SEWER
SC017 2/12

MAY 2 2 23 99

FOX HAVEN WAY
26 (PUBLIC ROAD)

R=11,158.51'

L=162.73'

L=260.73'

L=90.00'

10' PUBLIC TREE
MAINTENANCE EASEMENT

PUMP TANK
INV. IN +47.3

SEPTIC
EASEMENT

Distribution Box
EX GRD. 482.0

1500 Gal. Septic Tank
INV. IN +67.8
INV. OUT +67.5

WILL NOT
SEWER BY
GRAVITY

HIGHGROVE
(REV.)
FF=474.31
B=465.70
L=730

BASEMENTS
WILL NOT
SEWER BY
GRAVITY

1500 Gal. Septic Tank
INV. IN +485.0
INV. OUT +485.6

Distribution Box
EX GRD. 482.0
INV. 479.0

APPROVED
WALK-THRU BUILDING PERMIT
BP# B00155700 A#
APP. SAN KJB DATE: 3/23/99
DESC. OF WORK: Deck

Post-it Fax Note	7671	Date	2-12-99	# of pages	1 of 1
To	Scott-James	From	TREY		
Co./Dept.		Cn.	CFS-INC.		
Phone #	GAITHER HUNT	Phone #			
Fax #	107 23	Fax #			

Approved Septic System Plan
Howard County Health Department

Feb-12-99 10:47A CFS
Total linear feet of trench

required 280 feet

Width of trench (es) 3 feet

Depth of trench (es) 5 feet

Depth of stone required below
distribution pipe 2 feet

Donald K... 4/1/99
Signature Date