

7/15/03 9am 7/28/03 12pm Flu

PUB. SEWER STATUS VERIFIED BY NA

ISSUE DATE: 7/10/2003

PERMIT

P 519044

APPROVAL DATE: 7/28/03

A REPAIR

INDEXED

ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

04-336690

Hatfield's Equipment IS PERMITTED TO INSTALL ALTER

ADDRESS: 13785 Burntwoods Rd, Glenelg PHONE NUMBER: 410-531-6773

SUBDIVISION: Gwenlee Estates LOT NUMBER: 21

ADDRESS: 14005 Coopers Lane PROPERTY OWNER: Joseph Adams

SEPTIC TANK CAPACITY (GALLONS): Keep Existing 1000 gal

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 93'

TRENCHES:	Trench to be <u>2</u> feet wide. Inlet <u>5</u> feet below original grade. Bottom maximum depth <u>10</u> feet below original grade. Effective area begins at <u>5 1/2</u> feet below original grade. <u>5</u> feet of stone below distribution pipe.
LOCATION:	<u>Keep dry well as extra settling^{pit} for seum. Run distribution box off of dry well.</u>
PURPOSE:	Septic system has failed. Call for inspection when the ground is opened so sanitarian can recommend repair.

PLANS APPROVED: KN/SRK DATE: 7/15/03

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

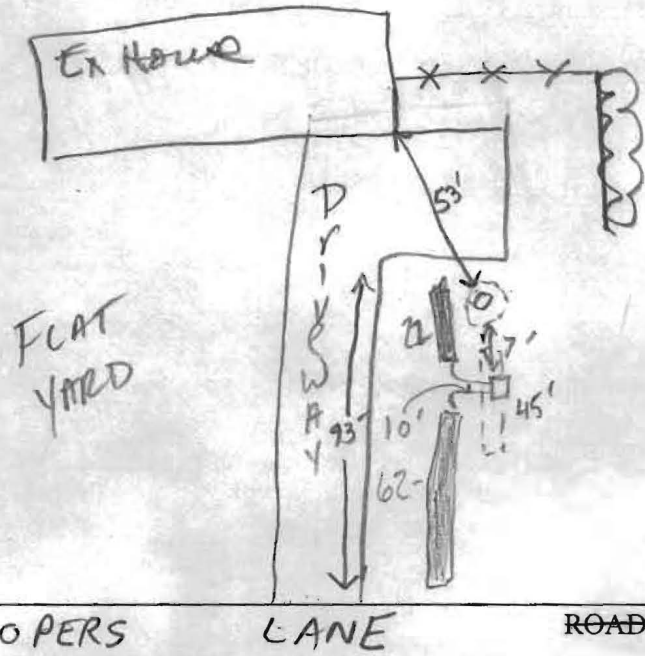
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

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NOT TO SCALE

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	5	10
NUMBER OF TRENCHES	37	New 84
TOTAL LENGTH	121'	
ABSORPTION AREA	1605'±	
DISTRIBUTION BOX LEVEL	yes	
DISTRIBUTION BOX BAFFLE	yes	
DISTRIBUTION BOX PORT	N/A	

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	existing
CAPACITY	1000 GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SEPTIC TANK 2 LEVEL	NA
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	



PRE-CONSTRUCTION 7/15/03 See site inspection sheet for per hole location, dry well a/o, S.T. c/o. KN/SRK

INSTALLATION 7/28/03 Placed d. box in line with 1st trench. 1st trench never used due to higher elevation than dry well. 37' in use. New trench 84' total length. OK to cover all work. (Ver. fied soils & depths for inlet & bottom). Place levels on longest trench a little lower to try to obtain equal failure rate of all trenches. KN

FINAL INSPECTOR KN DATE OF APPROVAL 7/28/03