

6/7/02 - 1030 - 11 am Layout

PUB. SEWER STATUS VERIFIED BY SRK

ISSUE DATE: 3/21/02

# PERMIT

P 516878-A

APPROVAL DATE: 6/7/02

A Repair

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

Hatfield's Equipment IS PERMITTED TO INSTALL  ALTER

ADDRESS: 13785 Burntwoods Road, Glenelg PHONE NUMBER: 301-854-6172

SUBDIVISION: Jackson Property LOT NUMBER: Buildable PPA

ADDRESS: 13780 Burntwoods Road PROPERTY OWNER: Susan R. Jackson Stup

SEPTIC TANK CAPACITY (GALLONS): ex 750 (Needs 1500)

PUMP CHAMBER CAPACITY (GALLONS): NA

NUMBER OF BEDROOMS: 3 now (5 potentially in future per homeowner)

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 180 (200' preferred) 2-90 to 100' trenches

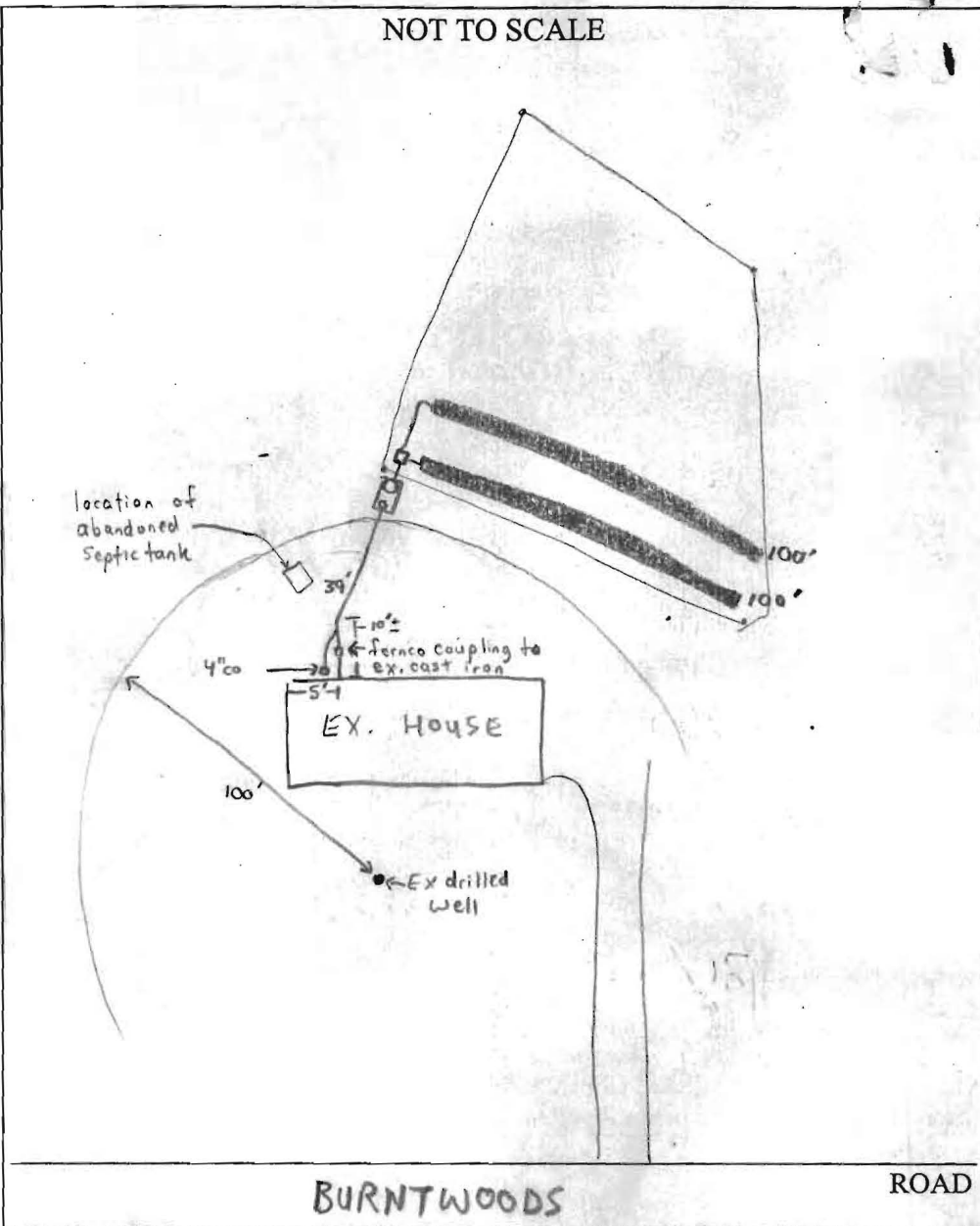
TRENCHES:	Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.
LOCATION:	Trenches to be 10' Edge to Edge (12' center to center)
PURPOSE:	Existing septic system is failing. Call for inspection when ground is opened so sanitarian can recommend repair. <u>to be relocated due to its current location &amp; future well sites downslope &amp; also to upgrade for future 5 bdrm.</u>

PLANS APPROVED: Steven R. Krieg DATE: 7/1/02

- 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**

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	3	8
NUMBER OF TRENCHES	2	
TOTAL LENGTH	200'	
ABSORPTION AREA	1000 ft <sup>2</sup>	
DISTRIBUTION BOX LEVEL	✓	
DISTRIBUTION BOX BAFFLE	✓	
DISTRIBUTION BOX PORT	NA	

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL	✓	
CAPACITY	1500	GAL
SEAM LOC	Top	
TANK LID DEPTH	3'	
BAFFLES	OK	
BAFFLE FILTER	NA	
MANHOLE LOC	Rear	
6" PORT LOC	Front	
WATERTIGHT TEST	NA	
SEPTIC TANK 2 LEVEL	NA	
CAPACITY	NA	GAL
SEAM LOC	NA	
TANK LID DEPTH	NA	
BAFFLES	NA	
BAFFLE FILTER	NA	
MANHOLE LOC	NA	
6" PORT LOC	NA	
WATERTIGHT TEST	NA	

PRE-CONSTRUCTION 6/7/02-OLD SEPTIC TANK ABANDONED & FILLED IN, SDA STAKED,  
OK TO INSTALL 2-100' TRENCHES, 10' EDGE TO EDGE (12' CENTER TO CENTER), CONTOUR  
MORE STRAIGHT THAN CURVED - (SRK)  
 INSTALLATION 6/7/02-PM OK TO COVER ALL WORK - (SRK)

FINAL INSPECTOR Stevens R. King DATE OF APPROVAL 6/7/02

PUB. SEWER STATUS VERIFIED BY SRV

ISSUE DATE: 3/21/02

# PERMIT

P 516878-A

APPROVAL DATE: \_\_\_\_\_

A Repair

*HATFIELDS  
BROUGHT IN  
COPY ON 4-27-04 @ 1:30pm KN*

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Hatfield's Equipment IS PERMITTED TO INSTALL  ALTER

ADDRESS: 13785 Burntwoods Road, Glenelg PHONE NUMBER: 301-854-6172

SUBDIVISION: Jackson Property LOT NUMBER: \_\_\_\_\_

ADDRESS: 13780 Burntwoods Road PROPERTY OWNER: Jackson

SEPTIC TANK CAPACITY (GALLONS): ex 750 Demo Install 1500 gal

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: 240

TRENCHES:	Trench to be <u>3</u> feet wide. Inlet <u>3.5</u> feet below original grade. Bottom maximum depth <u>5</u> feet below original grade. Effective area begins at <u>3.5</u> feet below original grade. <u>1.5</u> feet of stone below distribution pipe.
LOCATION:	
PURPOSE:	Existing septic system is failing. Call for inspection when ground is opened so sanitarian can recommend repair.

PLANS APPROVED: \_\_\_\_\_ DATE: \_\_\_\_\_

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