

8/29/02 9-10 7/5/02 9/11/02
9/5/02 9/10/02 2:30 1:00
PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: 8/22/2002

APPROVAL DATE: 9-11-02

PERMIT
INDEXED

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A REPAIR

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

05-364809

J A Smith & Company

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 7080 Kit Kat Road, Elkridge

PHONE NUMBER: 410-796-7532

SUBDIVISION: Kings Manor

LOT NUMBER: 8

ADDRESS: 11901 Queen Street

PROPERTY OWNER: Lewis Riley

SEPTIC TANK CAPACITY (GALLONS):

1000 or more according to homeowner

PUMP CHAMBER CAPACITY (GALLONS):

N/A

NUMBER OF BEDROOMS:

4

SQUARE FEET PER BEDROOM:

180

LINEAR FEET OF TRENCH REQUIRED:

150'-160' (2) 75'-80' + trenches

TRENCHES:	Trench to be <u>2</u> feet wide. Inlet <u>2.5</u> feet below original grade. Bottom maximum depth <u>7.0</u> feet below original grade. Effective area begins at <u>2.5</u> feet below original grade. <u>4.5'</u> feet of stone below distribution pipe.
LOCATION:	
PURPOSE:	Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.

PLANS APPROVED: ?

DATE: ?

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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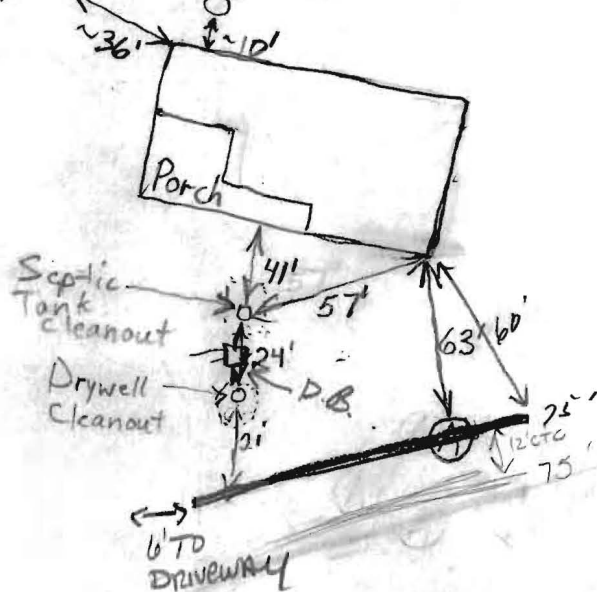
Pindell School Road

(A) 4.5-3 minutes

25'	Red Br Top Soil and Loam
8'	Red Sa Loam ~10% Rock
12.5'	White and Red Coarse Sa Loams 15-16% Rock

NOT TO SCALE

HO-92-0094
 Pit Well (Used for Watering Plants)



INDEXED

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
2	2 1/2	7
NUMBER OF TRENCHES 2 x 75'		
TOTAL LENGTH 150		
ABSORPTION AREA 675.0		
DISTRIBUTION BOX LEVEL yes		
DISTRIBUTION BOX BAFFLE yes		
DISTRIBUTION BOX PORT		

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	? existing
CAPACITY	>1000 gal
SEAM LOC	?
TANK LID DEPTH	?
BAFFLES	?
BAFFLE FILTER	?
MANHOLE LOC	Center
6" PORT LOC	none
WATERTIGHT TEST	
SEPTIC TANK 2 LEVEL	
CAPACITY	
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	

Queen Street

PRE-CONSTRUCTION 9/5/02 To run two 75'-80' trenches towards test hole A from a distribution box placed near the
 INSTALLATION drywell (BB) 9/10/02 1st trench installed OK to cover. 2nd trench being dug. DB installed in line between ST & D.W. (SO) 9/11/02 OK TO COVER ALL WORK. Ex septic tank size unknown; kept dry well as emergency overflow. (KN) Why didn't initial inspector request septic tank baffles inspected? There are inspection caps cut level with the ground on the end of the two trenches. (KN)

FINAL INSPECTOR K. Noonan DATE OF APPROVAL 9-11-02