

11/27/01

ISSUE DATE: 9/5/01

APPROVAL DATE: 11/27/01

# PERMIT INDEXED

P 516016

A REPAIR

## ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH 01-202049

J A Smith & Company IS PERMITTED TO INSTALL  ALTER

ADDRESS: 7080 Kit Kat Road, Elkridge PHONE NUMBER: 410-796-7532

SUBDIVISION: Belmont LOT NUMBER: Parcel 96

ADDRESS: 6426 Elibank Drive PROPERTY OWNER: Clinton Routh

SEPTIC TANK CAPACITY (GALLONS): (existing) 1000 gal

PUMP CHAMBER CAPACITY (GALLONS): N/A

NUMBER OF BEDROOMS: (3 orig. & 1 new) 4

SQUARE FEET PER BEDROOM: 180ft<sup>2</sup>

LINEAR FEET OF TRENCH REQUIRED: 60' recommended \*stop @ least 5' short of any rock outcrop

TRENCHES:	Trench to be <u>3</u> feet wide. Inlet <u>3</u> feet below original grade. Bottom maximum depth <u>7</u> feet below original grade. Effective area begins at <u>4 1/2-5</u> feet below original grade. <u>4</u> feet of stone below distribution pipe.
LOCATION:	<u>Start west side of driveway &amp; run on contour toward west end of lot.</u>
PURPOSE:	To accommodate building permit #B00131605.

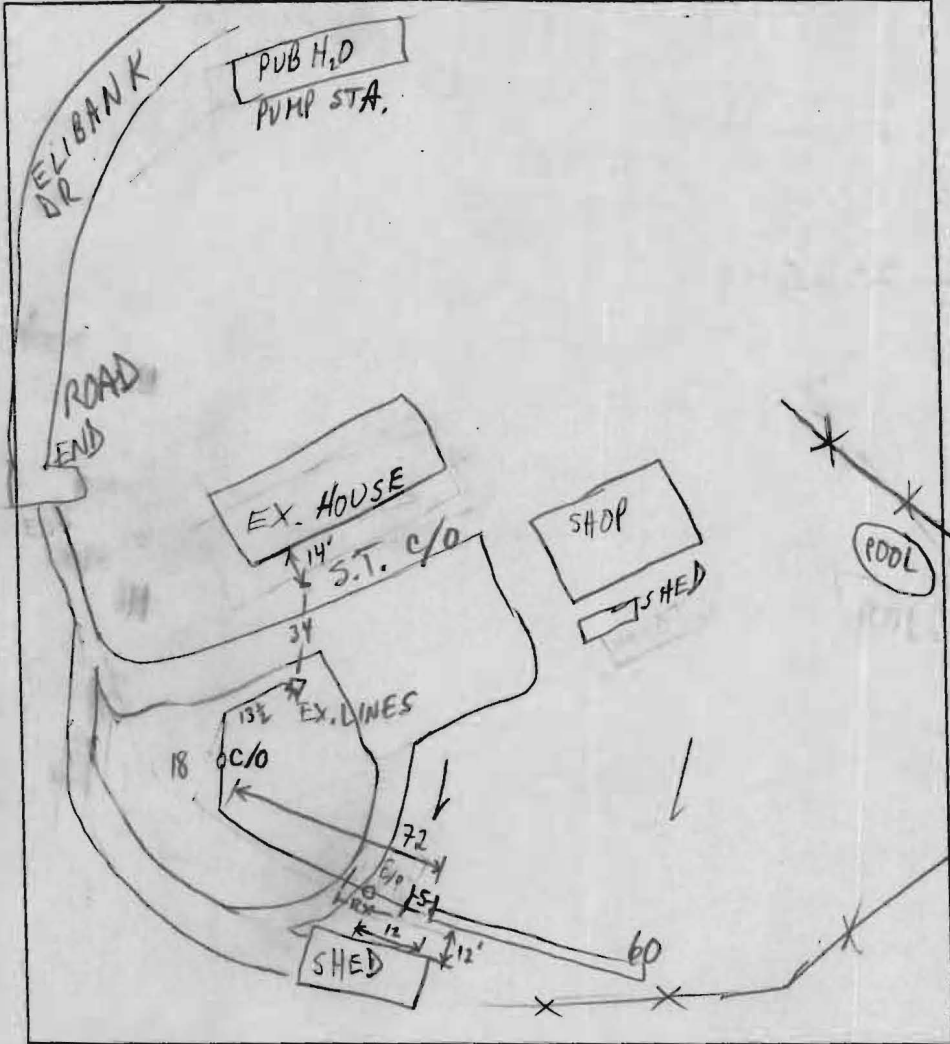
PLANS APPROVED: [Signature] / K6 DATE: 11/26/01

- 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 DATA**

TRENCH WIDTH 2  
 TRENCH INLET DEPTH 3 @ MIDDLE  
 TRENCH BOTTOM DEPTH 7 @ MIDDLE  
 DEPTH OF STONE 4  
 NUMBER OF TRENCHES 1  
 TOTAL TRENCH LENGTH 60  
 ABSORBENT AREA 240  
 DISTRIBUTION BOX LEVEL EX.  
 BAFFLE IN DISTRIBUTION BOX EX.

**SEPTIC TANK DATA**

SEPTIC TANK EX. 1000 GALLONS  
 MANHOLE RISER \_\_\_\_\_  
 6 INCH INSPECTION PORT EX.

**PUMP CHAMBER DATA**

PUMP CHAMBER GALLONS \_\_\_\_\_  
 MANHOLE RISER \_\_\_\_\_  
 ALARM \_\_\_\_\_  
 PUMP PERFORMANCE TEST \_\_\_\_\_

PRE-CONSTRUCTION INSPECTION: \_\_\_\_\_

INSPECTION COMMENTS: 11/27/01 ALL WORK OK TO COVER MR

INSPECTOR M. Rifkin DATE SYSTEM APPROVED 11/27/01