

7/30/03 - 2pm

PUB. SEWER STATUS VERIFIED BY KN

ISSUE DATE: 7/16/03

P 519056

APPROVAL DATE: 7/30/03

A REPAIR

PERMIT INDEXED

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

05-373247

J A Smith & Company IS PERMITTED TO INSTALL ALTER

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

SUBDIVISION: _____ LOT NUMBER: 301-776-5876

ADDRESS: 7381 Hopkins Way PROPERTY OWNER: Darrin Hurley

SEPTIC TANK CAPACITY (GALLONS): Existing 1250? Full to top. Check integrity of baffles.

PUMP CHAMBER CAPACITY (GALLONS): N/A & replace if necessary.

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180' $\frac{4 \times 180}{3} \times .42$

LINEAR FEET OF TRENCH REQUIRED: 100'
USED NEW SPECS

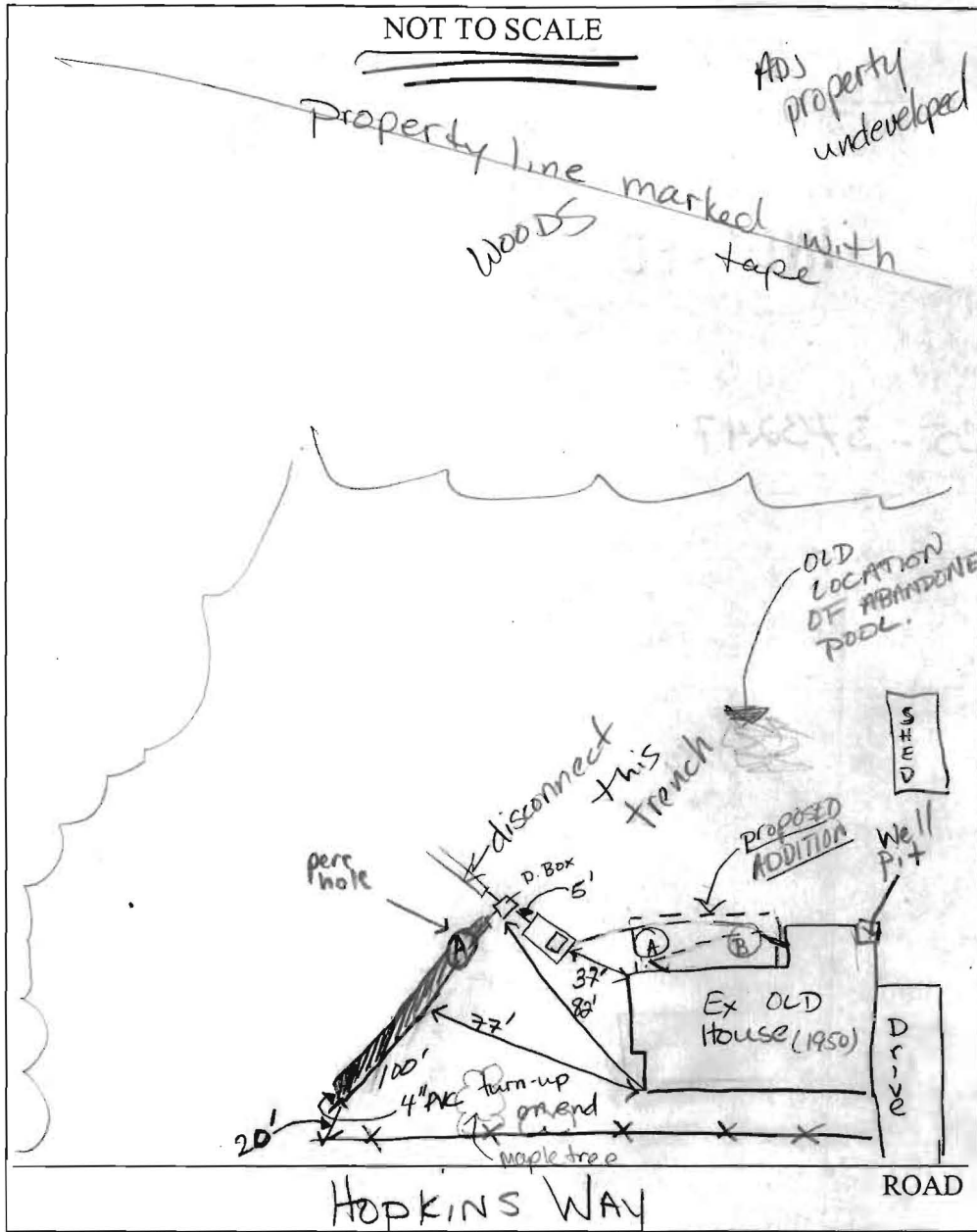
TRENCHES:	Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 4 feet below original grade. 4 feet of stone below distribution pipe.
LOCATION:	Place manhole riser under grade w/rebar. Tie septic lines together at house; 1 line to S tank.
PURPOSE:	In support of building permit, B00140960. Call for inspection when the ground is opened so sanitarian can recommend repair.

PLANS APPROVED: KN DATE: 7/23/03

- 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

PS19056



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	4	8"
NUMBER OF TRENCHES 1		
TOTAL LENGTH 100'		
ABSORPTION AREA 400ft ² ±		
DISTRIBUTION BOX LEVEL yes		
DISTRIBUTION BOX BAFFLE yes		
DISTRIBUTION BOX PORT NA		

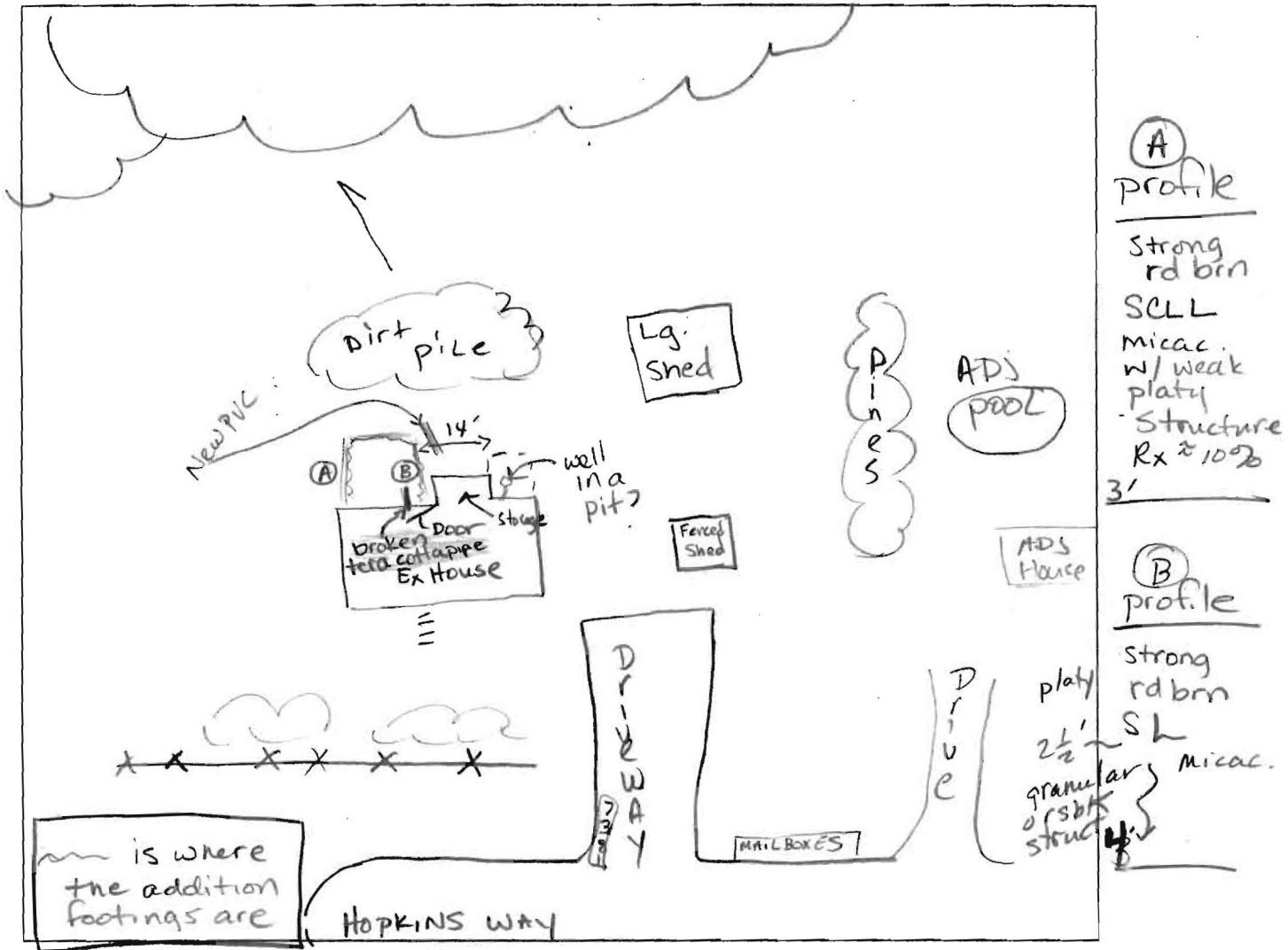
SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Ex
CAPACITY	1250 GAL
SEAM LOC	TOP
TANK LID DEPTH	~18"
BAFFLES	yes
BAFFLE FILTER	NO
MANHOLE LOC	front
6" PORT LOC	—
WATERTIGHT TEST	NO
SEPTIC TANK 2 LEVEL	N/A
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	—

PRE-CONSTRUCTION 7/23/03 Septic tank full (size 10 1/2' long, 5' wide)
 Two septic lines tie in together at front side septic tank - both
 INSTALLATION lines in use, ABANDONED TERRA COTTA / IRON PIPE LEFT
 IN GROUND (not in use). Recommend tying in both lines at house
 for one line entering septic tank. Distance of Ex S. Tank to Ex
 well is 85' ±. Disconnect existing trench off contour. Place d. box
 5' from S.T. then 100' long trench on contour. (KN) 7/30/03
 Septic line (A) out of house will tie into septic line (B)
 out of basement bathroom, thus one line into septic tank.
 4" pvc turn-up at end of trench. (KN) J.A. Smith called to confirm
 disconn of trench off contour, was done.
 FINAL INSPECTOR (KN) DATE OF APPROVAL 7/30/03
 BP signed - 00140960

SITE INSPECTION SHEET

OWNER: Hurley Residence PHONE #: 301-776-5876
 ADDRESS: 7381 Hopkins way CONTRACTOR: N/A BPO0740960
Clarksville, 21029 WELL TAG #: No TAG well in pit
 SUBDIVISION: _____ LOT: _____ COUNTY #: _____
 PROPOSAL: Identify condition of existing septic system. Rainy
BPO0740960 on hold (weather)

LOCATION DIAGRAM



COMMENTS: 5-29-03 Existing system could not be located,
however, terra cotta pipe was replaced near the house to
the yard. (B) Excavation to 4' → water absorbed. (A) 3' bottom
with standing water. (KN)

DATE: 5-29-03 INSPECTOR: KN