

10/2/01 layout 1-2 PM  
10/9/01  
Septic Permit  
1100

# PERMIT

P 516034

## SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH 410-313-2640

A 510157-2

ISSUE DATE 9/19/2001

APPROVAL DATE 10/9/01

**INDEXED**

WTC III

04-331206

IS PERMITTED TO INSTALL  ALTER

ADDRESS 1820 Gillis Falls Road, Woodbine, MD 21797 PHONE 410-489-4457

UBDIVISION Wilets LOT NUMBER A ADDRESS 1900 Long Corner Road

PROPERTY OWNER Takacs PROPERTY OWNER'S ADDRESS 11407 Frederick Road

EPTIC TANK CAPACITY 1250 GALLONS Frederick, MD 21042

UMP CHAMBER CAPACITY \_\_\_\_\_ GALLONS **\*\*\* TOP SEAMED SEPTIC TANK REQUIRED \*\*\***

NUMBER OF BEDROOMS 4 **\*\*\* LAYOUT INSPECTION REQUIRED PRIOR TO INSTALLATION \*\*\***

SQUARE FEET PER BEDROOM 225

LINEAR FEET OF TRENCH REQUIRED 300

TRENCHES: Trenches to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 3.5 feet below original grade. 1.5 feet of stone below distribution box.

LOCATION: Starting from the intersection of the 290.77' and the 1549.78' lot lines, place the distribution box 145 feet down the 1549.78' lot line and 265 feet off this same lot line. Run trenches on contour in either direction. 4/22/00 O.X (BB)

PLANS APPROVED Mark E. Rifkin DATE 6/6/2000

PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

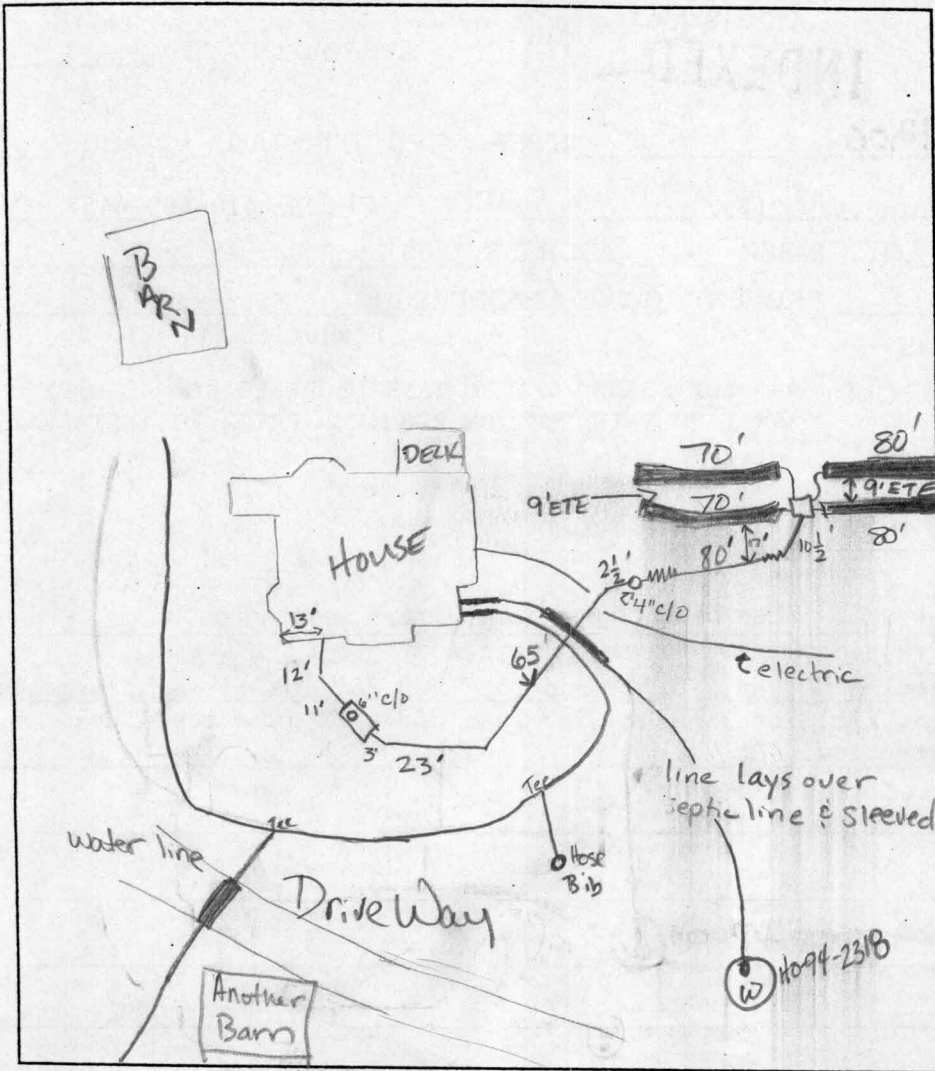
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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

P516034

NOT TO SCALE



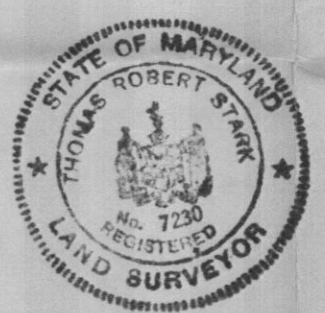
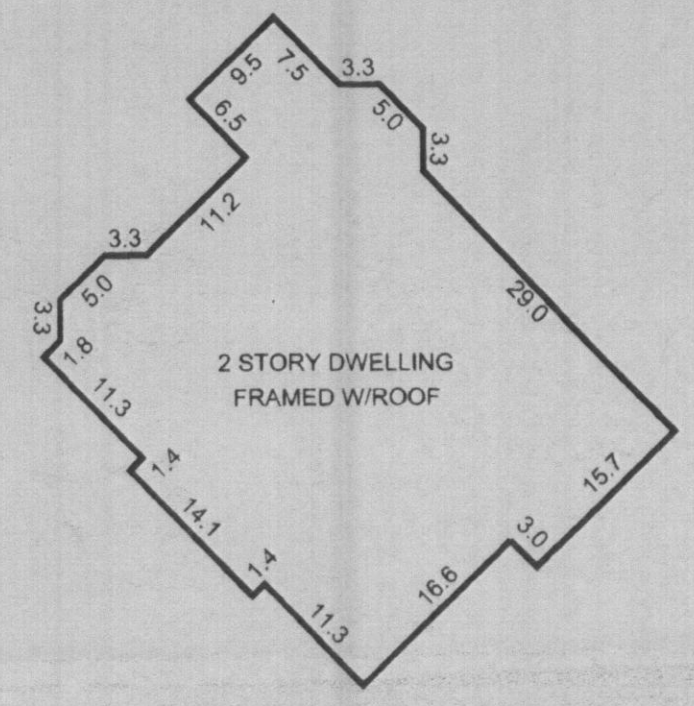
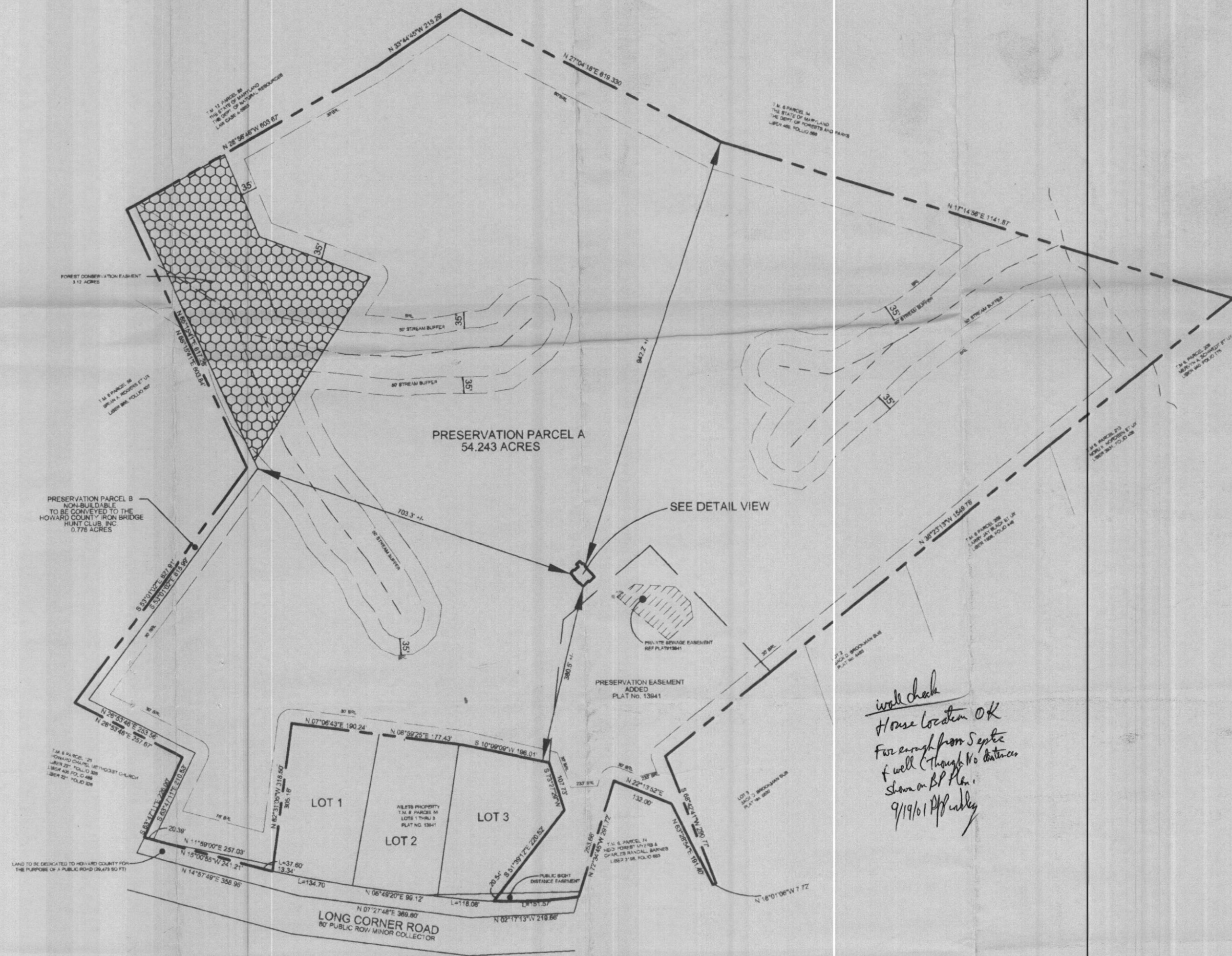
TRENCH DATA	
TRENCH WIDTH	<u>3'</u>
TRENCH INLET DEPTH	<u>2'</u>
TRENCH BOTTOM DEPTH	<u>3 1/2'</u>
DEPTH OF STONE	<u>1 1/2'</u>
NUMBER OF TRENCHES	<u>4</u>
TOTAL TRENCH LENGTH	<u>300'</u>
ABSORBENT AREA	<u>900ft<sup>2</sup></u>
DISTRIBUTION BOX LEVEL	<u>yes</u>
BAFFLE IN DISTRIBUTION BOX	<u>yes</u>

SEPTIC TANK DATA	
SEPTIC TANK	<u>1250 T.S.</u> GALLONS <small>Tank is 6-8" below surface</small>
MANHOLE RISER	<u>NA</u>
6 INCH INSPECTION PORT	<u>FRONT</u>
PUMP CHAMBER DATA	
PUMP CHAMBER GALLONS	<u>NA</u>
MANHOLE RISER	<u>NA</u>
ALARM	<u>NA</u>
PUMP PERFORMANCE TEST	<u>NA</u>

PRE-CONSTRUCTION INSPECTION: 10/2/01 4-75' trenches 12' etc K6/BB

INSPECTION COMMENTS: 10/2/01. WELL LINE NOT PUT IN PER PLAN. Septic lines will have to cross well line. (BB) 10/4/01 Installer said he put septic line directly above sleeved well line. Advised him that lines were not supposed to cross and if they do, the septic line must be 12" above well line. Will accept this time. (BB) 10/9/01- ON TO COVER ALL WORK - (SRV/K6)

INSPECTOR Steven R. King/KG DATE SYSTEM APPROVED 10/9/01



OWNER: WENDY E. TAKACS  
 DEED REF: L 5148 F.0647 (PRESERVATION PARCEL A)  
 L 5467 F.0142 (PRESERVATION PARCEL B)

PLAT No 13940 13942	DATE 9-6-01	I HEREBY CERTIFY THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN AND TO THE BEST OF MY KNOWLEDGE AND BELIEF, THERE ARE NO ENCROACHMENTS, EXCEPT AS SHOWN. <i>Thomas R. Stark</i> 9/6/01 THOMAS R. STARK PROFESSIONAL LAND SURVEYOR # 7230 FIELD BOOK No. 53 PAGE 129-132
DR BY TPR	CN BY	
SCALE 1" = 200'	JOB NO. 2017054	

**WALL CHECK**

**PRESERVATION PARCELS A AND B**  
**"WILETS PROPERTY LOTS 1 THRU 3**  
**AND PRESERVATION PARCELS A AND B"**

SITUATED IN 4th DISTRICT HOWARD COUNTY, MARYLAND

**FREDERICK WARD ASSOCIATES, INC.**

ENGINEERS | 7125 Riverwood Drive | Columbia, Maryland 21046-2354  
 ARCHITECTS | Phone: 410-290-9550 | Fax: 410-720-6226  
 SURVEYORS | Bel Air, Maryland | Warrenton, Virginia

*PO Old Long Corner Rd.*

*wall check OK*