

LAYOUT 10/2/04 INSP 4 _____
 INSP 2 10/12/04 - PM INSP 5 _____
 INSP 3 10 INSP 6 _____

ISSUE DATE: 2/26/2004 P 520071

APPROVAL DATE: 10/12/04 A 58566

PERMIT
INDEXED
 TAX ID # 05-357764
ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Dawn M Matzen (Pettit) IS PERMITTED TO INSTALL ALTER

ADDRESS: 10750 Rhode Island Ave, Beltsville PHONE NUMBER: 301-442-3236

SUBDIVISION: Mat Pet Estates LOT NUMBER: 7

ADDRESS: 13031 Hall Shop Road PROPERTY OWNER: Dawn Pettit

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 280 HOUSE SERVED BY PUBLIC WATER

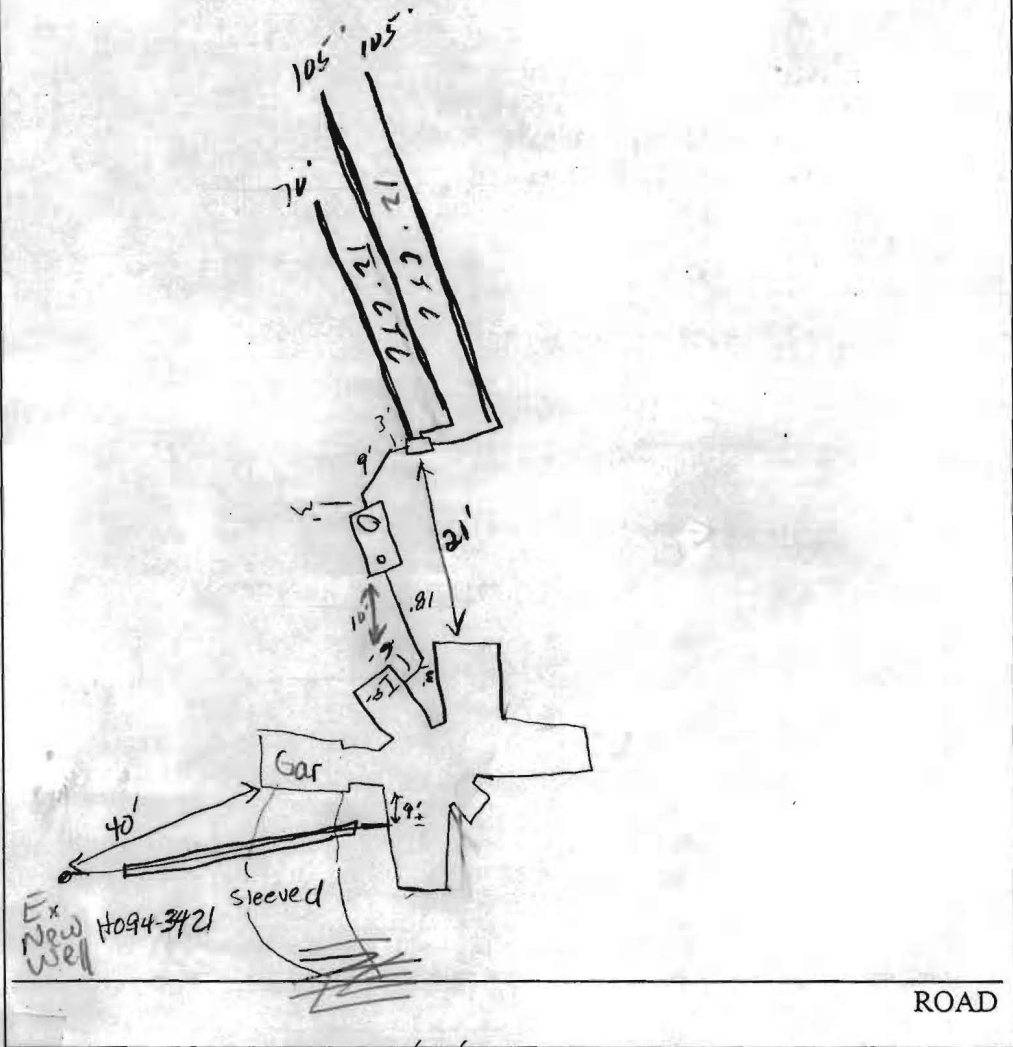
TRENCHES:	Trench to be 3.0 feet wide. Inlet 2.5 feet below original grade. Bottom maximum depth 4.5 feet below original grade. Effective area begins at 2.5 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box near the high corner easement stake that is closest to the house. Run trenches on contour away from the house. Trenches should be 10' center to center.
NOTES:	

PLANS APPROVED: Brian Baker OK 1/17/03 (50) DATE: 9/13/2002

NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS 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 ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE



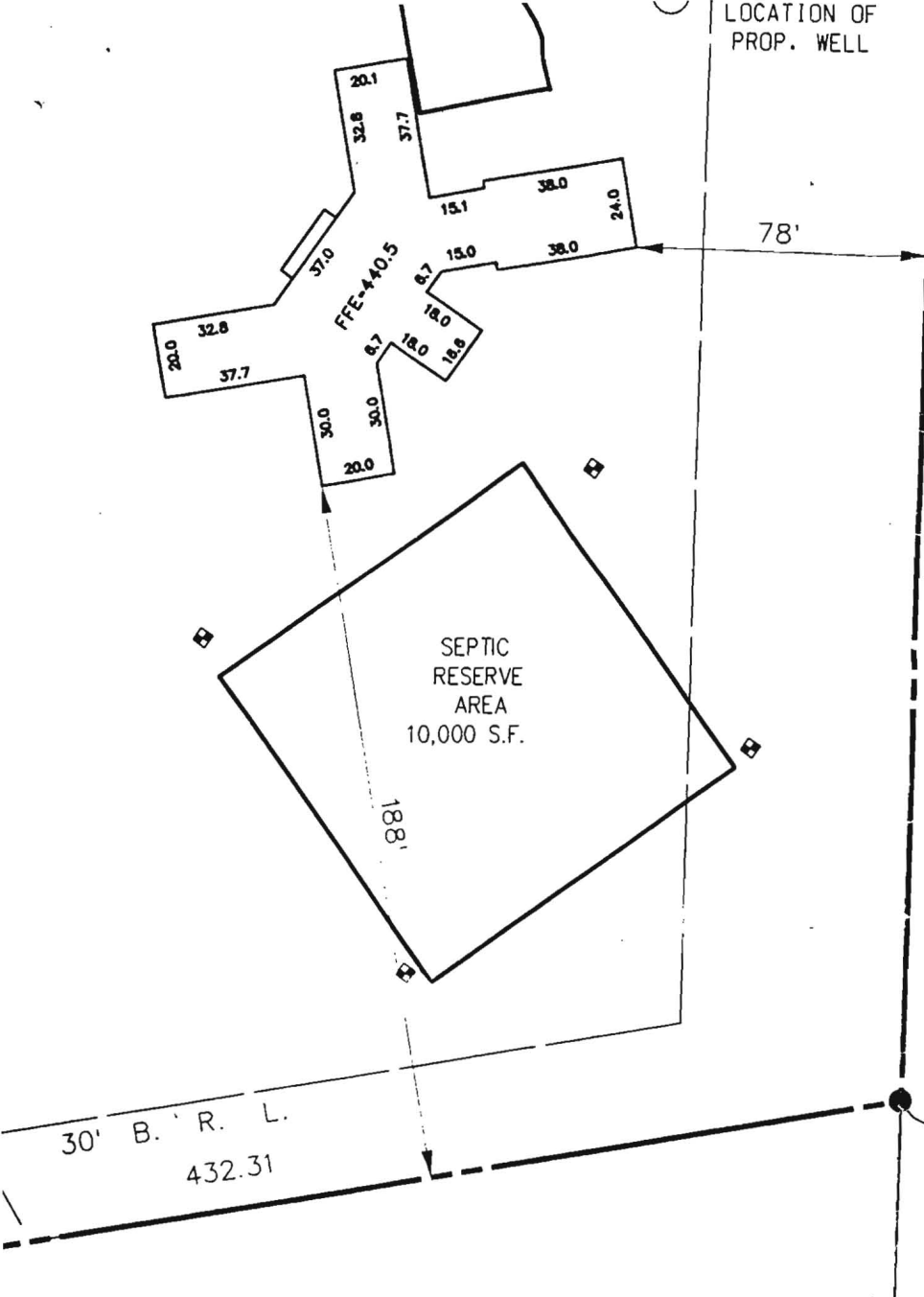
TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	2.5'	4.5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		280
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL		<input checked="" type="checkbox"/>
DISTRIBUTION BOX BAFFLE		<input checked="" type="checkbox"/>
DISTRIBUTION BOX PORT		<input checked="" type="checkbox"/>

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<input checked="" type="checkbox"/>
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1'
BAFFLES	<input checked="" type="checkbox"/>
BAFFLE FILTER	<input checked="" type="checkbox"/>
MANHOLE LOC	Back
6" PORT LOC	Front
WATERTIGHT TEST	<input checked="" type="checkbox"/>
SEPTIC TANK 2 LEVEL _____	
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	10' / A
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 10/8/04 - SRA staked, contain appears a little off Install per B.P. on contain (S)

INSTALLATION 11/25/03 Well line sleeved under driveway. OK to cover.
 10/12/04 - Complete system installed. OK to cover all work (S)

FINAL INSPECTOR [Signature] DATE OF APPROVAL 10/12/04



2/27/04
 Copy of an exploded
 1"=50' scale plan.
 House has been raised
 + moved. No encroachment
 into SIA. Wall check
 done before new requirements
 went ~~into~~ into effect. Plan
 O.K. J

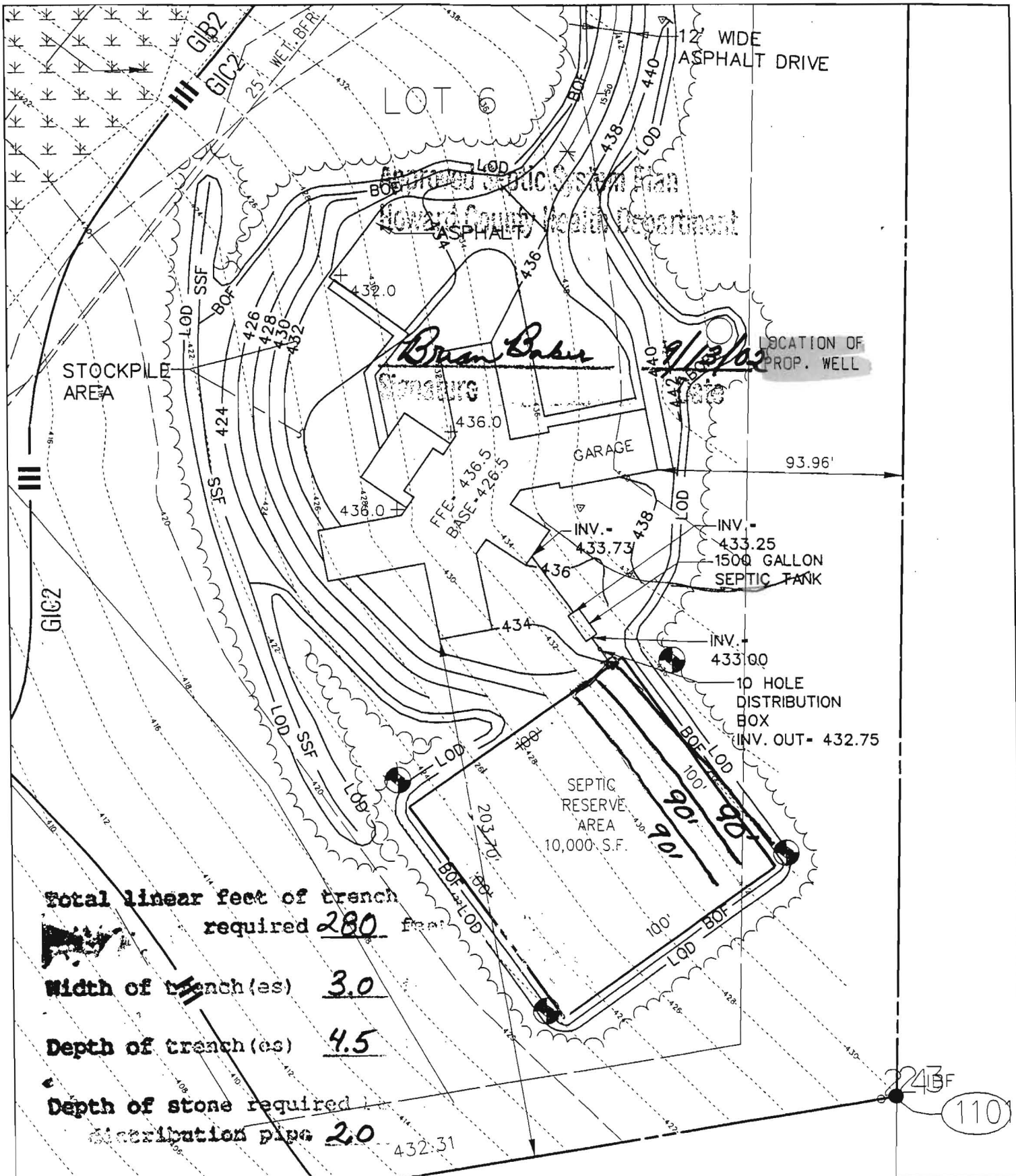
N OR F
 HOWARD COUNTY MARYLAND
 L. 881 F. 483
 USE: WOODED

Dated Wall Check
 9/10/02
 B.P. plan approval
 9/13/02

LOTS 5 AND 6

**CONSISTING OF A SUBDIVISION OF THE COMBINAT
 LOT 4, MAT-PET ESTATES, AS SHOWN ON HOWARD COUN'**
 (TAX MAP 40, PARCEL 43, LOT 4)
AND PETTIT PROPERTY
 (TAX MAP 40, PARCEL 183)

**WALL CHECK
 LOT 6**



Total linear feet of trench required 280 feet

Width of trench(es) 3.0

Depth of trench(es) 4.5

Depth of stone required

Distribution pipe 2.0

KCI TECHNOLOGIES

ENGINEERS
PLANNERS
SCIENTISTS
CONSTRUCTION MANAGERS

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MAT-PET ESTATES

SITE PLAN

DRAWN BY:	DATE:
CHECKED BY:	09-11-02
PROJECT NO.:	SCALE:
1687091	1" = 50'