

6/27/05
PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: 5/9/2005

P 522451

APPROVAL DATE: 6/27/05

A REPAIR -37254

PERMIT
INDEXED

05404894

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

James H. Brown

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 7221 Tall Pines Way

PHONE NUMBER: 301-604-3026

SUBDIVISION: Thistle Down

LOT NUMBER: 13

ADDRESS: 7221 Tall Pines Way

PROPERTY OWNER: James H. Brown

SEPTIC TANK CAPACITY (GALLONS):

PRE-Existing

PUMP CHAMBER CAPACITY (GALLONS):

1250

NUMBER OF BEDROOMS:

(5)

SQUARE FEET PER BEDROOM:

LINEAR FEET OF TRENCH REQUIRED:

186

TRENCHES:	Trench to be 3 feet wide. Inlet 2 feet below original grade. Bottom maximum depth 4 feet below original grade. Effective area begins at 0.5 feet below original grade. 2 feet of stone below distribution pipe.
LOCATION:	Trenches to be installed Between test holes (B) & (C) and groundhog hole further downslope. Trenches to be on contour. Some allowance for work around of Big trees.
PURPOSE:	Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.

PLANS APPROVED:

GAC & BB

DATE:

5/12/05

NOTE: PERMIT VOID AFTER 2 YEARS

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

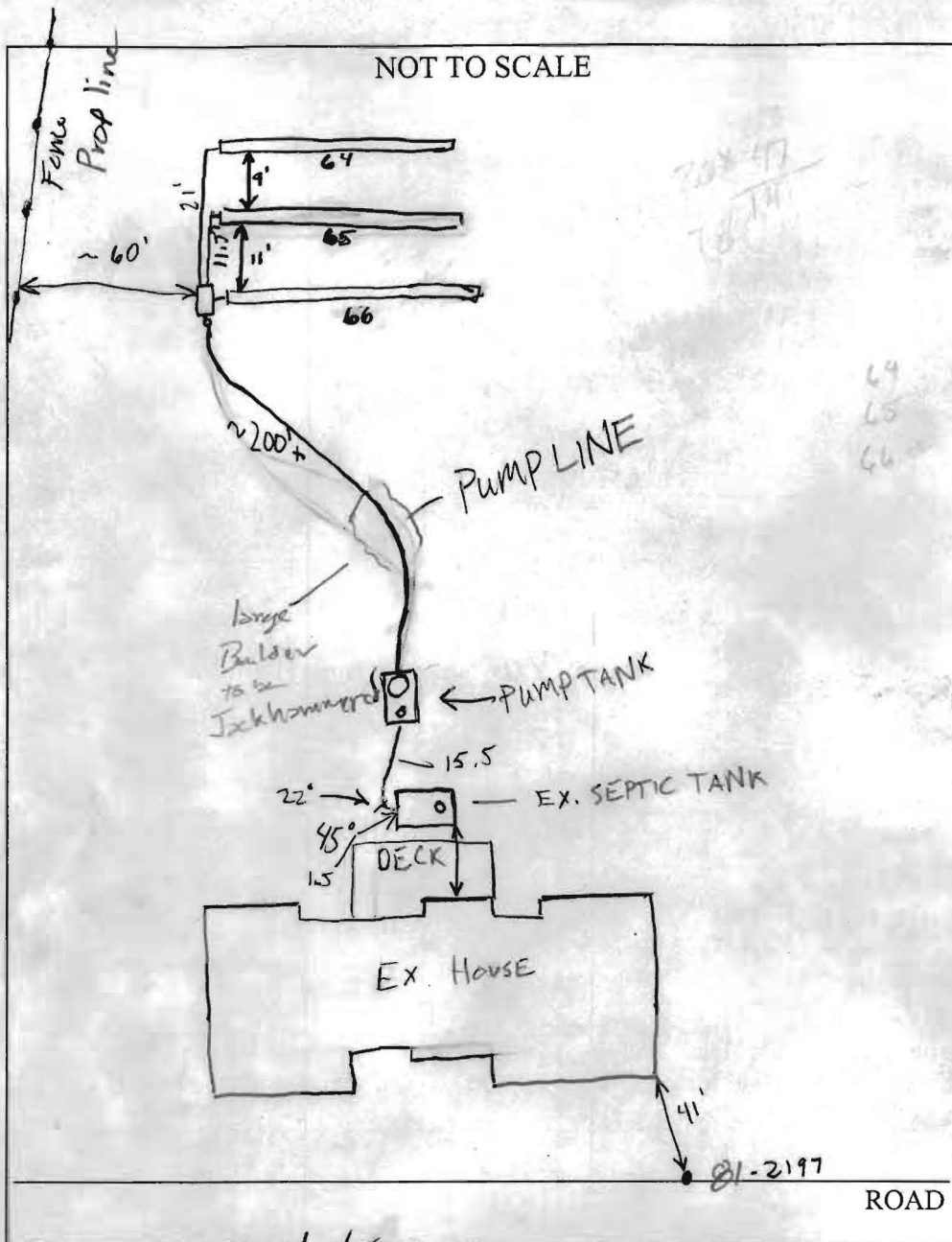
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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 OR 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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TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	2	4
NUMBER OF TRENCHES	3	
TOTAL LENGTH	195'	
ABSORPTION AREA	585+Side	
DISTRIBUTION BOX LEVEL	Yes	
DISTRIBUTION BOX BAFFLE	Block	
DISTRIBUTION BOX PORT	No	

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL		
Existing CAPACITY	1250	GAL
SEAM LOC	MID	
TANK LID DEPTH	2'	
BAFFLES	?	
BAFFLE FILTER	N/A	
MANHOLE LOC	N/A	
6" PORT LOC	FRONT	
WATERTIGHT TEST	N/A	
SEPTIC TANK 2 LEVEL No-Settling		
PUMP CAPACITY	1500	GAL
2comp SEAM LOC	TOP	
TANK LID DEPTH	1.5-3'	
BAFFLES	Yes	
BAFFLE FILTER	No	
MANHOLE LOC	Rear	
6" PORT LOC	Front	
WATERTIGHT TEST	No	

6/17/05
 PRE-CONSTRUCTION Cleznout to be a T in pump line right before D-Box
 2" pump line into 4" runs inside 4" to box. Baffle to be installed in Box
 INSTALLATION 2" Black HDPE (6/17) Cleznout inline installed pump line still
 not complete due to jack hammering of large boulder. Pump tank not
 completely level? ~4" fill front to rear Robert blames settling →? Will leave
 tank open to view baffle (middle) and connection to pump line need pump
 & alarm (GAS) 6/27/05 Pump and alarm working. Pump
 line finished. Baffles in pump chamber, (BB)

FINAL INSPECTOR B. Baser DATE OF APPROVAL 6/27/05