

LAYOUT 7/12/06 INSP 4 _____
INSP 2 _____ INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 6/21/06

APPROVAL DATE: 7/13/06

PERMIT

INDEXED

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

03-303128

P 525123

A 522460

William Marciniak

IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 13132 Williamfield Dr. PHONE NUMBER: 410-531-8096

SUBDIVISION: Eagles Loft LOT NUMBER: 24

ADDRESS: 13132 Williamfield Dr. PROPERTY OWNER: Same

SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED ☒

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

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 135

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 4.5 feet below original grade. 4.0 feet of stone below distribution pipe.
LOCATION:	Location to be determined by Sanitarian at time of Layout
NOTES:	Ok to keep existing 1000 gallon septic tank. Add a minimum of additional 500 gallons of storage. Existing drywell to be abandoned, pumped out and collapsed

PLANS APPROVED: Gabe Creighton DATE: 7/12/06

NOTE: PERMIT VOID AFTER 2 YEARS

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

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

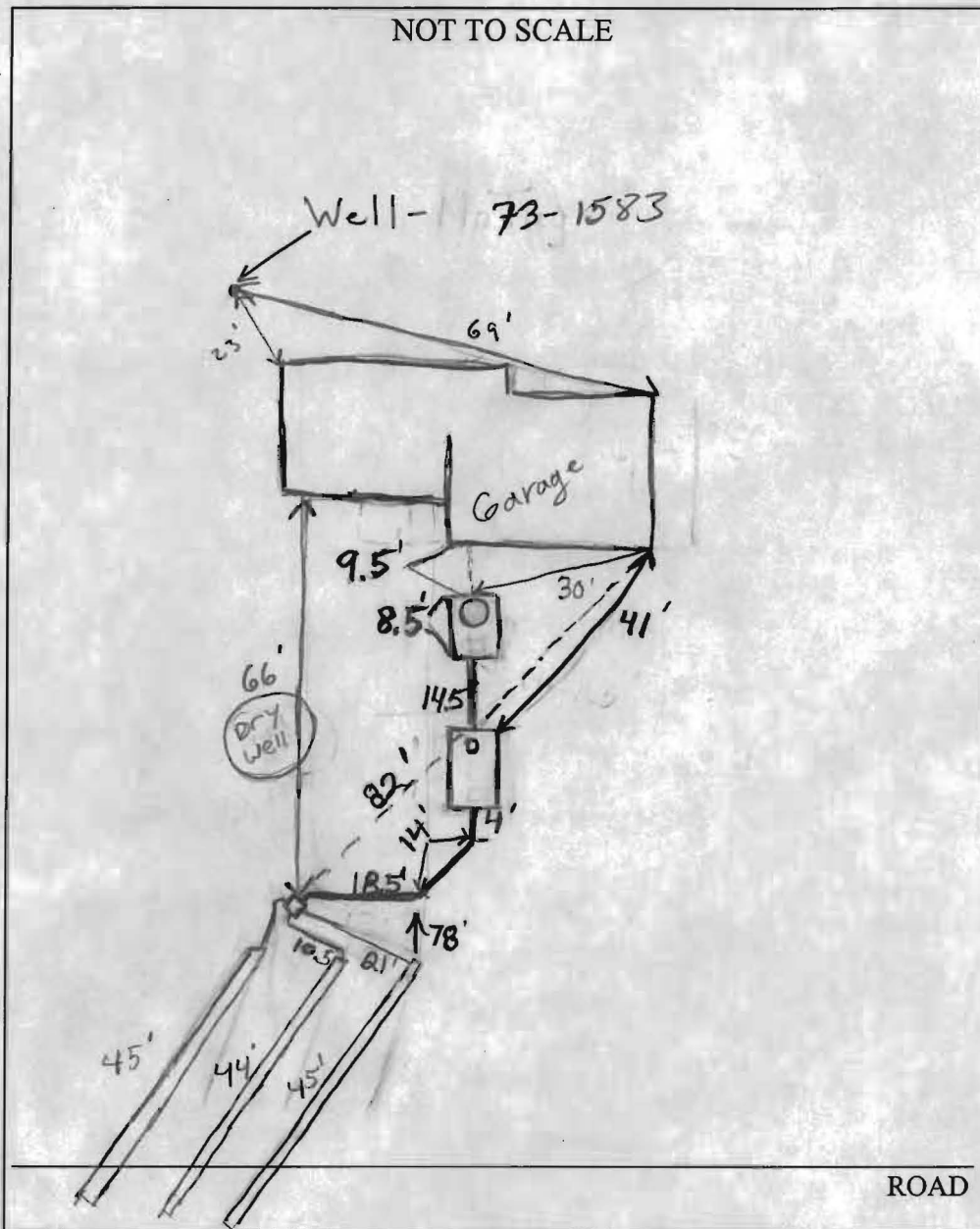
NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL

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

**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**

4522460

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
<u>3'</u>	<u>3.5'</u>	<u>8.0'</u>
NUMBER OF TRENCHES	<u>3</u>	
TOTAL LENGTH	<u>13:4</u>	
ABSORPTION AREA	<u>402+Sidewalk</u>	
DISTRIBUTION BOX LEVEL	<u>Lewler's</u>	
DISTRIBUTION BOX BAFFLE	<u>Yes</u>	
DISTRIBUTION BOX PORT	<u>NO</u>	

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	<u>slightly Downhill</u>
CAPACITY	<u>1000?</u> GAL
SEAM LOC	<u>Mid</u>
TANK LID DEPTH	<u>1'-1.5'</u>
BAFFLES	<u>Rear Baffle/?</u>
BAFFLE FILTER	<u>NA</u>
MANHOLE LOC	<u>Front</u>
6" PORT LOC	<u>None</u>
WATERTIGHT TEST	<u>NO</u>
SEPTIC TANK 2 LEVEL	<u>Yes</u>
CAPACITY	<u>1000</u> GAL
SEAM LOC	<u>Top</u>
TANK LID DEPTH	<u>6"</u>
BAFFLES	<u>Front & Rear</u>
BAFFLE FILTER	<u>NA</u>
MANHOLE LOC	<u>none</u>
6" PORT LOC	<u>front</u>
WATERTIGHT TEST	<u>NA</u>

PRE-CONSTRUCTION 7/12/06 Tank upgrade installed. To install 3-35'
trenches as high as possible in yard. Run trenches on contour
 INSTALLATION towards road. Keep trenches out of utility easement. (BB)
7/13/06 System finished. Drywell pumped out but needs to be
filled in. O.K. to cover everything. (BB)

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 7/13/06