

Permit/Recommendation

This document is proof that a Notice of Intent has been filed as per
Section 41-67-5, Mississippi Code of 1972, Annotated



Applicant: Brian Hurst 10411 Cottage Court Diberville MS 39540	Property: John Lee Road Biloxi 39532 Section: 30 Township: 6S Range: 10W Subdivision Name: River Plantation Estates Lot Number: 21 Lot Size: 1.29 Acres 56400 sq. ft.	Slope: 1.00 % Soil Textures: Top Soil: Very Fine Sandy Loam Sub Soil: Heavy Loam Seasonal High Water Table: 32 Inches Restriction: 32 Inches Sensitive Waters: No
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Application: Type of Dwelling: Residence Estimated Usage: 130 GPD Application Type: Notice Of Intent (Residential) + Final Approval (\$197.50)	Water Supplier: Drinking Water: Onsite	Permit Information: ID: 160706/140205 Date Issued: 5/31/2017 Expiration Date: 5/31/2018 Non-transferable, valid for one (1) year from date issued. Notice of Intent filed: 5/25/2017
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GPD = Gallons Per Day N/A = Not Available H = Horizontal T = Triangular

Treatment:		
Septic Tank (with baffles): 750 Gallons	Septic Tank (without baffles): 750 Gallons	Advanced Treatment System (ATS): 400 GPD

Disposal:		
Maximum Depth: 20 Inches	Backfill Required : 4 Inches	12 inches minimum above the top of aggregate or product

Aggregate (Gravel/Tire Chips) Options		
Trench (2 ft wide) 146 Feet	Trench (3 ft wide) 97 Feet	Absorption Bed 290 square feet

Aggregate Replacement Options					
Large Diameter Pipe Double 6 inch 146 Feet 8 inch 146 Feet 10 inch 97 Feet			Chambers Total Coverage Area Required: 204 Square Feet Linear Footage Required for Selected Chamber Widths 16": 153 Feet 22": 111 Feet 34": 72 Feet		
Expanded Polystyrene System (EPS) 3-10H: 81 Feet 1-12H: 200 Feet 3-10T: 73 Feet 2-12H: 101 Feet 3-12H: 67 Feet			Multi-Pipe System (MPS) MPS - 9 101 Feet MPS 3609 97 Feet MPS - 11 84 Feet MPS 3611 97 Feet MPS - 13 72 Feet MPS 3613 97 Feet MPS - 14 97 Feet		

ATS Specific Disposal Options Drip Irrigation 217 Feet Backfill Required N/A Spray Irrigation 1387 Square Feet Backfill Required N/A Overland Discharge 1 Point N/A 2 Point N/A 4 Point N/A	Additional Disposal Options Elevated Sand Mound Basal 289 Square Feet Absorption 108 Square Feet
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General Placement Location of Soil Boring(s)

Notes:

Author: JASON TAYLOR

Contact a licensed waste water installer. Keep wastewater system 100 feet away from all new and existing water wells.

Next Steps:

Please make several copies of this document (Permit/Recommendation), and supply to the following if applicable:

- * Public utility supplying water, to receive a water meter
- * Certified well driller, if water source is from a private well
- * County Code Office (Planning Department), placement/building permit
- * Certified Installer, for installation


REMINDER: Approval of the design, construction or installation of an Individual On-site Wastewater Disposal System by the Department is required. The Certified Installer is responsible for notifying the Department 24-hours before beginning installation of your Individual On-site Wastewater Disposal System and, at that time, to schedule a time for inspection of the system with the Department.

After the inspection, you must provide the Department with the following to obtain Final Approval:

- * Affidavit - Installation (From the Certified Installer)
- * Affidavit - Maintenance (From you, if an Advanced Treatment System was installed)
- * An additional fee of \$97.50 may be required for Final Approval, if not paid with initial application (Please see "Application" box on this form).

PLEASE BE AWARE, the Department cannot give Final Approval to any installation that occurs without inspection by the Department at the time of installation.

REMINDER: If any person or Certified Installer fails to obtain Final Approval or submit an Affidavit of proper installation to the Department in the installation of the system, the Department, after due notice and hearing, may levy an administrative fine not to exceed \$10,000.00. Also, if any person is operating in the state as an installer without certification by the Department, the Department, after due notice and opportunity for an administrative hearing, may impose a monetary penalty not to exceed \$10,000.00 for each violation as per Section 41-67-7(4) and 41-67-25(8) of the Mississippi Individual On-site Wastewater Disposal System Law.

Environmentalist Signature:  **Date:** 5/31/17