6/15/15 e-mailed

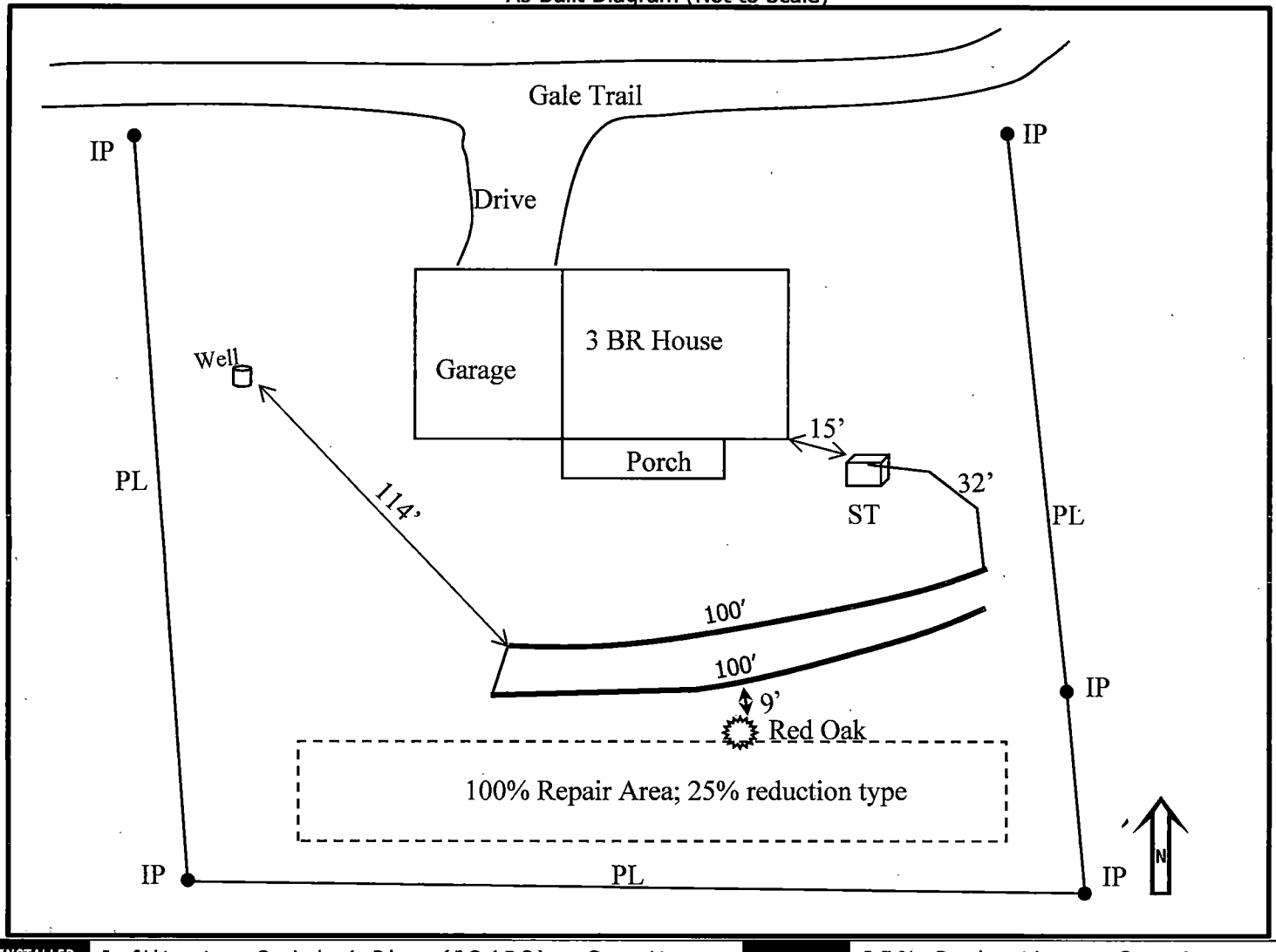
Macon County
Public Health

OPERATIONS PERMIT
ON-SITE WASTEWATER SYSTEM TYPES II-V

Applicant/Owner	Russell Brown			Log # 091714-s	PDWW# 090514-p
Address	Off Gale Trail			PID # TBA	ACREAGE .99
Directions	Sylva RD to L on Sanderstown to L on Gale Trail to house on L				
Design	360 Gallons Per Day	Facility	3 BR House	Install Type	New Construction
Foundation	Crawlspace	Water Source	Existing Shared Well / On Site		

The following items are on file and part of this permit: ☒GPS/GIS ☒Application ☒IP/CA ☒Soil Sheet ☐Map ☐Plat Map ☐Engineer's Drawing
Comments:

As-Built Diagram (Not to Scale)



INSTALLED	Infiltrator Quick 4 Plus (IQ4PS) - Gravity;			REPAIR	25% Reduction - Gravity;		
Type IIa	Average Trench Depth:20"	LTAR: 0.45	Saprolite: No	Type IIa	Area: 800 ft²	LTAR:0.45	Saprolite: No
S. TANK	1000 gallons	ID: B&B – STB – 805 – 1000 gallons		Date : 3-11-15	Effluent Filter: Polylok		
P. TANK	Not Required	ID: MFG – PT – ID# – gallons		Date :	Dosing Detail:		
TRENCH	Length: 200 ft	# of Lines: 2	DISTRIBUTION	Serial - SCH40	WELL SETBACK	100 ft Minimum	
INSTALLER	Bryant Phillips	Cert. # 1464	MONITORING	M C P H :	Mgt. Entity:	Reporting Freq.:	

This system has been installed in compliance with applicable NC General Statutes, Rules for Sewage Treatment and Disposal, and all conditions of the I.P and A.C. System shall perform in accordance with Rule .1961. Ground absorption sewage treatment and disposal systems shall be checked, and the contents of the septic tank removed, periodically from all compartments, to ensure proper operation of the system. The contents shall be pumped whenever the solids level is found to be more than 1/3 of the liquid depth in any compartment. **QUESTIONS? (828)349-2490**

Inspection Date:6/10/2015 Justin Mintz, REHS 2177 Justin Mintz REHS *Authorized State Agent*

Final Inspection/ Issue Date:6/10/2015 Justin Mintz, REHS 2177 Justin Mintz REHS *Authorized State Agent*