IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 202545

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM

PIN # 4637166489

APPLICANT: Kathleen Saunders APPLICANT ADDRESS: 129 Delargy Cir Mooresville NC 28117

SITE ADDRESS: 121 Holt Ln Mooresville NC 28117 PHONE: ALT. PHONE: 578 4957

SITE DIRECTIONS: Hwy 150 W TL McCrary TR Holt on left

SUBDIVISION: McCrary Woods SECTION: 2 LOT # 33 LOT AREA: .74 acre DESIGN FLOW: 360gpd L.T.A.R.: .35

Septic Tank 1000 (gal) STB 825 Date 6-3-14
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 3 Linear Ft. 260
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair ☐ Expansion System Type: I II ☒ III IV V VI
System Description: Gravity 25% Reduction
Repair System Description: LRPPBPS
Maintenance Agreement Required: ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 3
☐ Business No. Persons 6
☐ Other No. Employees
☐ Slab ☒ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: ~~*~~ This permit replaces previous permit dated 11-6-13

*per plan 260ft

Drainfield in SAP
18, 23 x 4 chambers
ST: 10ft to House, No drop boxes used, fed into end caps of 10 chambers

INITIAL SITE SKETCH

See attached/approved plan by Kathleen Saunders LSS (dated 5-9-14)

AS BUILT SKETCH

line lengths 72, 92 & 96ft

Permit can be suspended or revoked if any false information is supplied toward securing the permit / any unauthorized changes are made to the site / any unauthorized changes are made in the installation of the system. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Kathleen Saunders Date: 5/27/14 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: Marian H. Dotson RS Date: 5/20/14 OPERATION PERMIT by: Marian H. Dotson RS Date: 7/29/14

AUTHORIZATION TO CONSTRUCT by: Marian H. Dotson RS Date: 5/20/14 Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK