IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 163000

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

PIN # 4626-05-7366

APPLICANT: Shawn Sweet APPLICANT ADDRESS: 831 Kemp Rd Mooresville NC 28117

SITE ADDRESS: 831 Kemp Rd Mooresville NC 28117 PHONE: ALT. PHONE:

SITE DIRECTIONS: Brawley Sch Rd, TR on McKendree, TL on 2nd Kemp, TR on Kemp, Lot on L

SUBDIVISION: CL&T SECTION: 8 LOT # 185 LOT AREA: 0.89ac DESIGN FLOW: 480 gpd L.T.A.R.: 0.3

Septic Tank 1000 (gal) STB # 794 Date 4-23-13
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 2 Linear Ft: 70'
Trench Width 24" Max. Trench Bottom Depth 36" Gravel Depth N/A

☐ New System ☐ Repair ☑ Expansion System Type: I II (III) IV V VI
System Description: Gravity PPBPS + Existing 3 Gave
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☐ YES ☑ NO
☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees
☐ Slab ☐ Crawl Space
☑ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: *Newly added PPBPS line to be removed, Repair 3rd/bottom gravel line and remove Drop Box. *Follow Plans *

* 2 36' Panels installed, 8 panels per line
*Old tank crushed back filled w/ gravel
*Bottom Existing line repaired per plans
*

INITIAL SITE SKETCH

SEE DESIGN BY MICHAEL ATHANAS & ASSOCIATES

Approved by ICHD

AS BUILT SKETCH

*Installed as Drawn

CHECKED MAR 24 2014

The proposed / existing POOL addition does not appear to impact the existing septic system.
**NOTE:

Date: APPROVED APR 08 2014 R.S.
ICHD-Environmental Health Division

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 plan 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: Date: 3-17-14 Installed by: B & H of Lake Norman

IMPROVEMENT PERMIT by: Date: 3-17-14 OPERATION PERMIT by: Date: 3-24-14

AUTHORIZATION TO CONSTRUCT by: Date: 3-17-14 Existing System Inspected by: Date:

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