IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☐ STATESVILLE OFFICE 704-878-5305 ☒ MOORESVILLE OFFICE 704-664-5281

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

PERMIT # 17314 PIN # 4637 64 8070 DATE June 20, 2012

OWNER Branch Banking & Trust APPLICANT: RED Support Services PHONE: Home/Cell # 704-622-4659 Business #

SITE ADDRESS 251 Lineberger Dr. Mooresville OWNER / APPLICANT ADDRESS 1454 Brawley Sch Rd Mooresville

SITE DIRECTIONS 150 W TL Dooley TL Lineberger follow drive to left

SUBDIVISION D L Wilkinson BLOCK / SECTION LOT # 5 LOT AREA DESIGN FLOW 360 gpd L.T.A.R. .3 gpd/ft² .125 Repair

Septic Tank 1000 Gallons: STB 312 Date 6-2-12

Pump Tank 1000 Gallons: PT 283 Date 1-30-12

Pump Make Goulds Model WE0312 Serial #

No. Nitrification Fields: 1 No. Lines 2 Linear Feet 100

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth NA

☐ New System ☐ Repair ☒ Expansion System Type I II (IIIb) IV V VI

System Description: 25% Reduction PM

Repair System Description: TS II Pretreat Drip Irr. LP

Maintenance Agreement Required ☐ YES ☒ NO

☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 3

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☐ Crawl Space

☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply ☒ Private ☐ Public ☐ Community

Comments / Conditions Remove shed in system area & relocate driveway
Place flow dividers on level hard packed surface
Use specified hole sizes / taps in pressure manifold
Divert surface water away from system

7/6/12, Checked drainlines
7/10/12, Stoband & tank
8/1/12 Set pressure checked alarm & cleared.

INITIAL SITE SKETCH

Abandon well before OP

See Plan from Carolina Soil & Septic Consulting, PLLC Approved by ICHD

* Hold AC until property recorded by Register of Deeds - Recorded 7/12 BK 59 Pg 133

AS BUILT SKETCH

ADS 36

Well abandonment log attached 8/14/12

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.

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

Owner / Applicant Signature: Date 7-3-12 Installed by: R&H

IMPROVEMENT PERMIT by: Judy Melville REHS Date 6-20-12 OPERATION PERMIT by: Marie H Colson REHS Date 8/1/12

AUTHORIZATION TO CONSTRUCT by: Judy Melville REHS Date 7-3-12 Existing System Inspected by: REHS Date

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy -- Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant