IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 177713 BF ✓

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

PIN # 4646 43 8991

APPLICANT: John & Cynthia Griffin APPLICANT ADDRESS: 14 Primrose Ln. Asheville, NC 28805

SITE ADDRESS: 156 Ponderosa Circle Mooresville, NC 28117 PHONE: 828 242 4920 ALT. PHONE:

SITE DIRECTIONS: Williamson Rd S TL Ponderosa 2nd lot on right

SUBDIVISION: Lake Norman Bonanza SECTION: 2 LOT # 14 LOT AREA: .515 Ac DESIGN FLOW: 360 gpd L.T.A.R.: .225 - .25

Septic Tank	1000 (gal)	STB	794	Date	2-20-14	☒ New System	☐ Repair	☐ Expansion	System Type: I II III (IV) V VI	☒ Residence	No. Bedrooms 3
Pump Tank	1000 (gal)	PT	283	Date	2-24-14	System Description:	LP PPBPS			☐ Business	No. Persons 6
Pump Make	Goulds	Model	WE6S1 24HU	Serial #	[illegible]	Repair System Description:	Partial Repair 25% Reduction			☐ Other	No. Employees
# Nitrification Fields	1	# Lines	6	Linear Ft:	267'	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space
Trench Width	24"	Max. Trench Bottom Depth	25"	Gravel Depth	N/A		☐ GRAVITY	☒ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Add 4-6" Group II Soil Cover, must be approved by ICHD
Keep Septic System at least 5ft from PL

1945 Lot recorded in 1963
102 panels
Neighbor's gas line was running under upper 3 trenches abandoned in place
4/4/14 Drainlines checked & pressure set

INITIAL SITE SKETCH

See approved Revised plan (dated 3/19/14) by Rollans Soil & Environmental S

AS BUILT SKETCH

Tanks Installed as drawn 03/27/14
4/22/14 Elect & alarm checked
Rec. Maint Agreement 4/25/14

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: Wayne Griffin per Tom Ingo Date: 3-24-14 Installed by: Kevin Orbison RS

IMPROVEMENT PERMIT by: Maria H. Dotson RS Date: 3/21/14 OPERATION PERMIT by: Maria H. Dotson RS Date: 4/25/14

AUTHORIZATION TO CONSTRUCT by: Maria H. Dotson RS Date: 3/21/14 Existing System Inspected by: Date:

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