IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 200574 ~~139681~~

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

PIN # ~~4626 58 1913~~ 4626498148

APPLICANT: Jasper Builders APPLICANT ADDRESS: PO Box 3001

SITE ADDRESS: 113 Silver Lake Trail Mooresville 28117 PHONE: 704-799-9982 ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TR McKendree TR Digh TR Montclaire TR Silver Lake on left

SUBDIVISION: The Farms SECTION: 5 LOT # 558 LOT AREA: .98 Ac. DESIGN FLOW: 600 gpd L.T.A.R.: .3gpd/ft²

Septic Tank	1500	(gal)	STB 338	Date	6-23-14	☒ New System	☐ Repair	☐ Expansion	System Type: I II (IIb) V V VI	☒ Residence	No. Bedrooms 5	Water Supply
Pump Tank	1500	(gal)	PT 477	Date	6-24-14	System Description: 25% Reduction Pump pm				☐ Business	No. Persons	☐ Private
Pump Make			Model			Serial #	Repair System Description: LP PPBPS			☐ Other	No. Employees	☐ Public
# Nitrification Fields	1	# Lines	5	Linear Ft:	500	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☐ Crawl Space	☒ Community
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	NA		☐ GRAVITY	☒ PRESSURE		☒ Basement w/plumbing		☐ Basement w/o plumbing

Comments / Conditions: System and Repair located on offsite easement 558A at corner of Digh Circle and McKendree Rd

Elevations for pump tank, uppermost & lowest drainline & house to be verified before AC - verified 10/22/14 2ft+ pressure checked 7/29/14 Checked tanks & lines

INITIAL SITE SKETCH

See Plan from
Michael Athanas & Assoc.
Approved by ICHD

AS BUILT SKETCH

Used Quick 4, installed drainlines essentially as Drawn

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: Date: 3-5-13 Installed by: Richard Abernathy

IMPROVEMENT PERMIT by: Judy Melville Date: 3-1-13 OPERATION PERMIT by: Date: 10-23-14

AUTHORIZATION TO CONSTRUCT by: Judy Melville Date: 12-17-13 Existing System Inspected by: Date:

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