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

1:00

PERMIT # 168705 PIN # 4646 38 7069 DATE October 11, 2011

OWNER Thomas Crouse APPLICANT: PHONE: Home/Cell # Business #

SITE ADDRESS 279 Elysian Dr. Mooresville 28117 OWNER / APPLICANT ADDRESS 279 Elysian Dr. Mooresville 28117

SITE DIRECTIONS Brawley School Rd TL Williamson TR Sundown TL Brookway TR Elysian on Right

SUBDIVISION Idlewood Harbor BLOCK / SECTION LOT # 79 LOT AREA .55 Ac. DESIGN FLOW 360gpd L.T.A.R. .3gpd/ft²

Septic Tank Existing Gallons: STB Date
Pump Tank Gallons: P T Date
Pump Make Model Serial #
No. Nitrification Fields: 1 No. Lines 1 Linear Feet 25 ★★
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth NA

☒ New System ☐ Repair ☐ Expansion System Type I II (III) IV V VI
System Description: Relocation 25% Reduction Gravity
Repair System Description: LP PPBPS
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

- Block ends of 3 septic lines at edge of patio
- Allow Supply line at D-Box to flow to first
- Install drop boxes as shown on site plan

★ Workshop Accessory Building - No Plumbing line only

INITIAL SITE SKETCH

- Remove existing accessory building

~~★★~~ 300 ft. total for system

See Plan from Michael Athanas & Assoc.

Approved by ICHD

Call Health Dept. for Preconstruct Meeting

AS BUILT SKETCH

INSTALLED AS SHOWN

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

Owner / Applicant Signature: Date 10-11-11

IMPROVEMENT PERMIT by: Judy Melville REHS Date 10-11-11

AUTHORIZATION TO CONSTRUCT by: Judy Melville REHS Date 10-11-11

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

Installed by: Rowan Septic

OPERATION PERMIT by: REHS Date 12-13-11

Existing System Inspected by: REHS Date

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