IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625

1:30

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

PERMIT # 176387

APPLICANT: Drake & Emily DeVore

PIN # 4627 87 2496

SITE ADDRESS: 335 Greenbay Rd Mooresville 28117

APPLICANT ADDRESS: 9139 Windkoob Ct Huntersville 28078

SITE DIRECTIONS: Hwy 150 W TL Paradise Penninsula TL Greenbay

PHONE: 704-578-4951 ALT. PHONE:

SUBDIVISION: Greenbay Forest

SECTION: LOT # 23 LOT AREA: 2.97Ac

DESIGN FLOW: 480 gpd L.T.A.R.: .3 gpd/ft²

Septic Tank 1000 (gal) STB 794 Date 8-14-13

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 7 Linear Ft: 345

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: 25 % Reduction gravity

Repair System Description: LP PPBPS

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms 4 No. Persons No. Employees ☒ Crawl Space

☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Keep system 100' from any wells

Keep system out of Duke Power Right of Way

See Quick 4, essentially as drawn. Serial distribution.

INITIAL SITE SKETCH

See Plan from

The Oaks Group, PA

Kathleen Saunders LSS

Approved by ICHD

AS BUILT SKETCH

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: Kathleen Saunders Date: 3-19-13

IMPROVEMENT PERMIT by: Judy Melville Date: 3-18-13

AUTHORIZATION TO CONSTRUCT by: Judy Melville Date: 3-18-13

Installed by: Richard Abernathy

OPERATION PERMIT by: Maria H. Cohan RS Date: 9/16/13

Existing System Inspected by: Date:

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