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 # 173310 PIN # 4648 43 7240 DATE June 21, 2012

OWNER Oscar Koehler Homes APPLICANT: Same PHONE: Home/Cell # 704-528-1235 Business #

SITE ADDRESS 109 Jess Ct Mooresville 28117 OWNER / APPLICANT ADDRESS 167 Maple View Dr 28166

SITE DIRECTIONS Cornelius Rd TL Bluefield TR Big Indian Lp stay left at Loop TR Jess Ct on left

SUBDIVISION Cedars Edge BLOCK / SECTION LOT # 9 LOT AREA .61 Ac. DESIGN FLOW 360 gpd L.T.A.R. .25 gpd/ft²

Septic Tank 1000 Gallons: STB 794 Date 10-20-12 ☒ New System ☐ Repair ☐ Expansion System Type I II (III) IV V VI ☒ Residence No. Bedrooms 3 Water Supply

Pump Tank Gallons: PT Date ☐ Business No. Persons ☒ Private

Pump Make Model Serial # System Description: 25% Reduction ☐ Other No. Employees ☐ Public

No. Nitrification Fields: 1 No. Lines 4 Linear Feet 360 Repair System Description: LP PPBPS ☐ Slab ☒ Crawl Space ☐ Community

Trench Width 36" Max. Trench Bottom Depth 24" Gravel Depth NA Maintenance Agreement Required ☐ YES ☒ NO ☐ Basement w/plumbing ☐ Basement w/o plumbing

☒ GRAVITY ☐ PRESSURE

Comments / Conditions

Max. 24" Trench bottom required

INITIAL SITE SKETCH

See Plan from 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.

☐ ***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: Kathleen Saunders Date 6-22-12 Installed by: Ground Breakers

IMPROVEMENT PERMIT by: Judy Melville REHS Date 6-21-12 OPERATION PERMIT by: REHS Date

AUTHORIZATION TO CONSTRUCT by: Judy Melville REHS Date 6-21-12 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