Pd $75 2/28/12

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 2:00

PERMIT # 118947 PIN # 4635 01 0813 DATE September 1, 2011

OWNER Dave Dillen APPLICANT: PHONE: Home/Cell # Business # 704-746-6497

SITE ADDRESS 209 Milford Circle, Mooresville 28117 OWNER / APPLICANT ADDRESS same Dave Dillon 210 Bay Colony Dr

SITE DIRECTIONS Brawley School Rd TL Yacht Rd TL Milford Circle on left

SUBDIVISION The Point BLOCK / SECTION 13 LOT # 1330 LOT AREA .856 Ac. DESIGN FLOW 480 gpd L.T.A.R. .3gpd/ft²

Septic Tank 1500 gal Gallons: STB 528 Date 10-31-12 ☒ New System ☐ Repair ☐ Expansion System Type I II III (IV) V VI

Pump Tank 1500 gal Gallons: PT 485 Date 10-14-11 System Description: LP PPBPS

Pump Make Orenco Model Serial # Repair System Description: LP PPBPS

No. Nitrification Fields: 1 No. Lines 5 Linear Feet 268 Maintenance Agreement Required ☒ YES ☐ NO

Trench Width 24" Max. Trench Bottom Depth 36" Gravel Depth NA ☐ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 4 ☐ Business No. Persons ☐ Other No. Employees ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions * per plan Specs
Septic system shall be located min. 25' from
Tanks shall be min. 15' from pool
Renewed floor plans 2/28/2013

8/14/13 Checked ST & PT & Drainfield Used 5/32" hole. basement

10/17/13 Set & Pressure Checked

INITIAL SITE SKETCH

See plan from
Michael Athanas & Assoc.
Approved by ICHD

AS BUILT SKETCH

Float & Alarm
11/4/13 Wall removed From "Repair area" to drain > 25 FT to proposed Repair

The proposed / existing Pool addition does not appear to impact the existing septic system.
**NOTE: Shall be min. 15' from septic tanks
Andy Melville R.S.
Date: April 16, 2013
ICHD-Environmental Health Division

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

IMPROVEMENT PERMIT by: Andy Melville REHS Date 9-1-11

AUTHORIZATION TO CONSTRUCT by: REHS Date 2/28/12

Installed by: Steve Jordon, RS

OPERATION PERMIT by: REHS Date 11/4

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