IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☐ STATESVILLE OFFICE 704-878-5305 ☒ MOO[illegible] OFFICE 704-664-5281

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSP[illegible]TION

PERMIT # 146753 PIN # 4750 71 9604 DATE December 6, 2011

OWNER Adams Homes AEC, LLC APPLICANT: Same PHONE: Home/Cell # 704-947-6118 Business #

SITE ADDRESS 101 Colonial Congress Way Trautman OWNER / APPLICANT ADDRESS 10115 Kincey Ave. #160 Huntersville NC 28078

SITE DIRECTIONS Hwy 115 N TR Shepherd TL Houston on left at corner of Colonial Congress

SUBDIVISION Georgia Mills BLOCK / SECTION LOT # 58 LOT AREA .799 Ac. DESIGN FLOW 480 gpd L.T.A.R. .25 gpd/ft²

Septic Tank 1000 Gallons: STB 825 Date 12-19-11

Pump Tank 1000 Gallons: P T 302 Date 12-20-11

Pump Make Zoeller Model Serial #

No. Nitrification Fields: 1 No. Lines 4 Linear Feet 480

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 Pump PM

Repair System Description: LP PPBPS

Maintenance Agreement Required ☐ YES ☒ NO

☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 4

☐ Business No. Persons 8

☐ Other No. Employees

☒ Slab ☐ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions

Keep system 15' from swale, supply pipe 5' from swale
Shave berm in system area.
Landscape berm ok

INITIAL SITE SKETCH

See plan from
Michael Athanas &
Associates
Approved by ICHD

AS BUILT SKETCH

CHECKED LINES, TANKS, SET PH 1-30-12 BA
CHECKED ALARM 2-13-12
CHECKED BREAKERS 2-13-12

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: [signature] Date 12/7/11

IMPROVEMENT PERMIT by: [signature] REHS Date 12-6-11

AUTHORIZATION TO CONSTRUCT by: [signature] REHS Date 12-7-11

Installed by: Kowan Septic

OPERATION PERMIT by: [signature] REHS Date 3-13-12

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