IREDELL COUNTY HEALTH DEPARTMENT

STATES 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT # 165120 PIN # 4760 79 3865 DATE February 10, 2011

OWNER or APPLICANT Matt Johnson / Artison Custom Homes PHONE: Business 704-987-9369 Home:

OWNER or APPLICANT ADDRESS 313 Farm Hill Rd. Troutman, NC 28166

LOCATION / DIRECTIONS Hwy 21 N. TR Shinnville on left 1469 Shinnville Rd.

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 51.968Ac. DESIGN FLOW 1720gpd L.T.A.R. .275gpd/ft²

Septic Tank 1500 Gallons: STB 444 Date 9-27-11

Pump Tank Gallons: PT Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 5 Linear Feet 655

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

☒ New System ☐ Repair ☐ Expansion System Type I (II) III IV V VI

System Description: 25% Reduction Gravity

Repair System Description: LPPPBPS

Maintenance Agreement Required ☐ YES ☒ NO

☒ Residence No. Bedrooms 6

☐ Business No. Persons 12

☐ Other No. Employees

☐ Slab ☒ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions * Install at 36"
Must have 1/8" per foot of fall along supply line or a pump must be used & pump fee paid.

Comments / Conditions Installed ADS 36 Plastic Chambers, essentially as Drawn
168' fall from House to Drainfield
3/4" Fall

INITIAL SITE SKETCH

See Plan from S&ME
Approved by ICHD

AS BUILT SKETCH

26 Chambers on Upper lines
27 Chambers on Lower line

Location of the proposed Inground Pool addition does not appear to impact the existing on-site septic system or well. **NOTE: Pool must be at least 15ft to ST

REHS Date: 11/17/14

ICHD-Environmental Health Division

#206952

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 w / plat valid without expiration.* ☐ *IMPROVEMENT PERMIT w / site plan valid for 60 mos.* ☐ *AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT-not to exceed 60 mo.*

Owner / Applicant Signature: Date 2-11-11

Improvement Permit by: Judy Melville REHS Date 2-10-11

Authorization to Construct by: Judy Melville REHS Date 2-11-11

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

Installed by: R & H KS

Operation Permit by: Maria H Dotson Date: 11/3/20

Existing System Inspected by: Date:

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant