IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 22820

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

PIN # 4776034336

APPLICANT: CHRIS HANDY APPLICANT ADDRESS: PO BOX 1763 MOORESVILLE

SITE ADDRESS: 738 RIVER HILL RD - Statesville PHONE: ALT. PHONE: 704 202 5791

SITE DIRECTIONS: 64E - TL RIVER HILL - ACROSS FROM SCHOOL ON LT

SUBDIVISION: — SECTION: — LOT # — LOT AREA: 20.802 AC DESIGN FLOW: 480 L.T.A.R.: .3

Septic Tank 1000 (gal) STB 760 Date 12-30-16
Pump Tank (gal) PT Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 4 Linear Ft: 400
Trench Width 36" Max. Trench Bottom Depth (28") Gravel Depth N/A

☑ New System ☐ Repair ☐ Expansion System Type: I II (III) IV V VI
System Description: GRAVITY 25% REDUCTION
Repair System Description: SAME
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:

INITIAL SITE SKETCH

See Carolina Soil & Septic Consultants' Design

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: Date: 3/27/17 Installed by: Tommy Frye

IMPROVEMENT PERMIT by: Date: 11/9/16 OPERATION PERMIT by: Date: 3/27/17

AUTHORIZATION TO CONSTRUCT by: Date: 3/27/17 Existing System inspected by: Date:

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

RIVER HILL
18" RCP
L4
L3
L2
L1
PROPOSED
SEPTIC TANK
1 B 100'
2 P 100'
3 O 100'
4 Y 100'
5 R 131'
6 P 34'
7 B 114'
8 O 113'
9 Y 92'
10 P 91'
11 B 91'
DRIVEWAY
166.03'
S43°52'54"E
(1304.56')
1339.46' Total
60.0'
100.0'
PROPOSED
DWELLING
202.84'
103.1'
125.42'
PROPOSED
WELL
CONCRETE
1"=60'