IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT # 161410 PIN # 4639 83 0623 DATE 11-2-10

OWNER or APPLICANT Pinnacle Bldg. PHONE: Business 704-799-8641 Home:

OWNER or APPLICANT ADDRESS 127B Promenade Dr. Mooresville NC 28117

LOCATION / DIRECTIONS Perth Rd. N TL Bells Crossing TL Belery Lp on left

SUBDIVISION Bells Crossing BLOCK / SECTION LOT # 86 LOT AREA 1.27Ac. DESIGN FLOW 480gpd L.T.A.R. .225 gpd/ft²

Septic Tank 1000 Gallons: STB 1012 Date 7-22-10
Pump Tank Gallons: PT Date
Pump Make Model Serial #
Nitrification Field No Fields 1 No Lines 7 Linear Feet 536
Trench Width 36" Max. Trench Bottom Depth 12" Gravel Depth NA

☒ New System ☐ Repair ☐ Expansion System Type I II III IV V VI
System Description: At-Grade 25% Reduction Gravity
Repair System Description: LP PPBPS offsite .2 LTAR
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

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INITIAL SITE SKETCH

Follow plan from Michael Athanas & Associates approved by ICHD 10-28-10 with the following conditions:

1. To avoid compaction do not drive over system area before installation
2. Call Health Dept. for pre-install meeting
3. Install during dry conditions
4. Install system at 12" trench bottom measured from natural grade
5. Soil consultants to monitor soil depth during installation
6. Soil cover to be Group III or better. Health Dept. to approve soil before covering.
7. Before OP cover depth to be measured & approved by Health Dept.
8. Plant grass over septic area to hold soil cover in place

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 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 11/4/10

Improvement Permit by: Date 11-3-10

Authorization to Construct by: Date 11-3-10

Installed by: STEVE JORDAN

Operation Permit by: REHS Date: 7-24-11

Existing System Inspected by: 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