IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 140175 PIN# 4730109262.619 DATE 9-11-08

OWNER OR APPLICANT FALLS COVE DEV, LLC / Strom Construction PHONE: Business 828-478-9460 Home 704-506-4000

ADDRESS 2215 Brawley School Rd Mooresville NC 28115 / 2343 Crofte Drive Sherrills Ford NC 28673

LOCATION State Pk Rd (L) Morrison Farm (L) Silver Falls (L) Timber Lake Loop 2nd on Left Last Corner LOT

SUBDIVISION Parkwood @ Falls Cove BLOCK / SECTION 6 LOT 619 LOT AREA 43369 sf SITE CLASS. PS DESIGN FLOW 600 L.T.A.R. 15

Septic Tank 1500 Gallons; STB 215 Date 11-05-06

Pump Tank 1500 Gallons; PT 477 Date 6-27-08

Pump Make Goulds Model WE0712HU Serial No. —

Nitrification Field: No Fields 1 Square Feet 335 Linear Feet —

No Lines 5 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A ☐ Gravity ☒ Pressure

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

System Description: LPP 50% REDUCTION

Repair System Description: SAME

Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 5 No. Persons 10 No. Employees —

Water Supply: ☐ Individual ☒ Public ☐ Community

☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions: (1) Keep supply line 5' OFF P/L & 10' OFF Basement Drain (2) Keep House Out of Ground & Backfill for positive drainage requirements. Septic & Repair will then be a minimum Five

Comments:/Conditions: Feet off of the water diversion. (3) Pressure Head is 3.0' see ALL design specs. (4) Note 3B 6PM DOES NOT Include Weep Hole.

INITIAL SITE SKETCH

SEE ATTACHED SYSTEM DESIGN BY SOMEE, INC. This is an intermediate Fast Track Redraw and NO SOIL WORK WAS performed. Previous Developer Perm SOIL WORK WAS USED FOR THE REDRAW.

AS BUILT SKETCH

Blue Poly Line
Red-Pipe Line
Weep Hole

15
16
16
15
14
76 PAVERS

Permit expires unless extended 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 site plan valid for sixty months ☒ without expiration ☐ Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signature: _____ date 9-11-08

Improvements Approved: _____ date 9-11-08

Authorized by: _____ date 9-15-08

Installed by: LARRY BEAM Grading

Operation Permit by: _____ date 5-8-09

Existing System Inspection by: _____ date _____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK

FAX # 704-664-1476