3:30

C1

ELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 137444 PIN# 4751-07-9681 DATE 10-17-08

OWNER OR APPLICANT CAROLINA BUILDERS ASSOC Chris Raines PHONE: Business 704-631-8102 Home

ADDRESS 9824 LEAF ARBOR LANE CHARLOTTE NC 28277

LOCATION 21 SOUTH ⓛ OSTWALT ANITY ⓛ Pitch ⓛ Pear Tree ⓡ Fieldhaven PL on corner of Fieldhaven & Tree Side

SUBDIVISION Kelly Farmstead BLOCK / SECTION LOT 33 LOT AREA 1.803 SITE CLASS. B5 DESIGN FLOW 480spd L.T.A.R. .3

Septic Tank: 1200 Gallons: STB 1012 Date 4-29-08

Pump Tank: Gallons: PT Date

Pump Make: Model Serial No.

Nitrification Field: No Fields 1 Square Feet EQ=1600' Linear Feet 270'

No Lines 6x45' Trench Width 24" Max Trench Bottom Depth 36"

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

System Description: 50% Reduction Gravity

Repair System Description: 50% Reduction Low Pressure

Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Persons

☐ Business No. Employees

☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

Gravel Depth N/A ☒ Gravity ☐ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: ① MET BUILDER & EXPLAINED Gravity Fall HAD TO BE MAINTAINED FROM STOBUT TO TANK THEN TO DRAINFIELD. 1/8" FALL PER 1 FOOT. ② THIS IS A PARTIAL REDRAW WITH NO

INITIAL SITE SKETCH

SEE ATTACHED SYSTEM DESIGN BY LORNE COOK, R.S.I

Comments/Conditions: NEW SOIL WORK BEING PERFORMED. CHANGES ARE HOUSE POSITION AND TO A CRAWL-SPACE. ③ EVERYTHING IS STAKED & FLAGGED ④ WELL MUST BE 100' FROM DRAINFIELD & TANK & 50' TO SUPPLY LINE.

AS BUILT SKETCH

STB W/ BAFFLE INSTALLED

W/ POLYLOK FILTER & TANK MARKER

SYSTEM INSTALLED ACCORDING

TO INITIAL SITE 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 with plat valid without expiration ☐ Improvement Permit with site plan valid for sixty months ☒ Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: date 12-8-08 Installed by: Ground Breakers

Improvement Permit by: date 10-17-08 Operation Permit by: Clyde Barker Fred Clemmer date 3/31/09

Authorization to Construct by: date 10-17-08 Existing System Inspection by: date

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