4627615330

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# ~~13936917~~5195 PIN# 4626581913.604 Kenneth Nieva DATE 4-18-07

OWNER OR APPLICANT The Farms LLC / Craig Carter PHONE: Business _____ Home 336 345 3057

ADDRESS 2214 Brawley School Rd Mooresville NC 28117

LOCATION Brawley School Rd TR McKendree TR Grasshopper Circle in Loop

SUBDIVISION The Farms BLOCK / SECTION 5 LOT 604/~~609~~A LOT AREA .69 Ac SITE CLASS PS DESIGN FLOW 480gpd L.T.A.R. .3gpd/ft2

Sheaf

Septic Tank: 1500 g Gallons: STB 390 Date 10-15-12

Pump Tank: 1500 g Gallons: PT 353 Date 10-23-12

Pump Make: Goulds Model WE10128HH No. _____

Nitrification Field: No Fields 1 Square Feet 1200 Linear Feet 400

No Lines 4@100' 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 pm

Repair System Description: LP PPBPS

Maintenance Agreement Required: ☐ Yes ☒ No

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

No. Bedrooms 4 No. Persons 8 No. Employees ____

Water Supply: ☐ Individual ☒ Public ☒ Community

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

Comments/Conditions: * Per plan specs

Shave old berms / terraces

Before AC elevations must be verified

INITIAL SITE SKETCH

See Plan from 54 ME

Location of the proposed In ground Swimming Pool **addition does not appear to impact the existing on-site septic system.**NOTE:** Must keep pool at least 15Ft from Septic

Marian Dobson REHS

Date: 8/13/13

ICHD-Environmental Health Division

Comments/Conditions: 9/22/13 Checked tanks

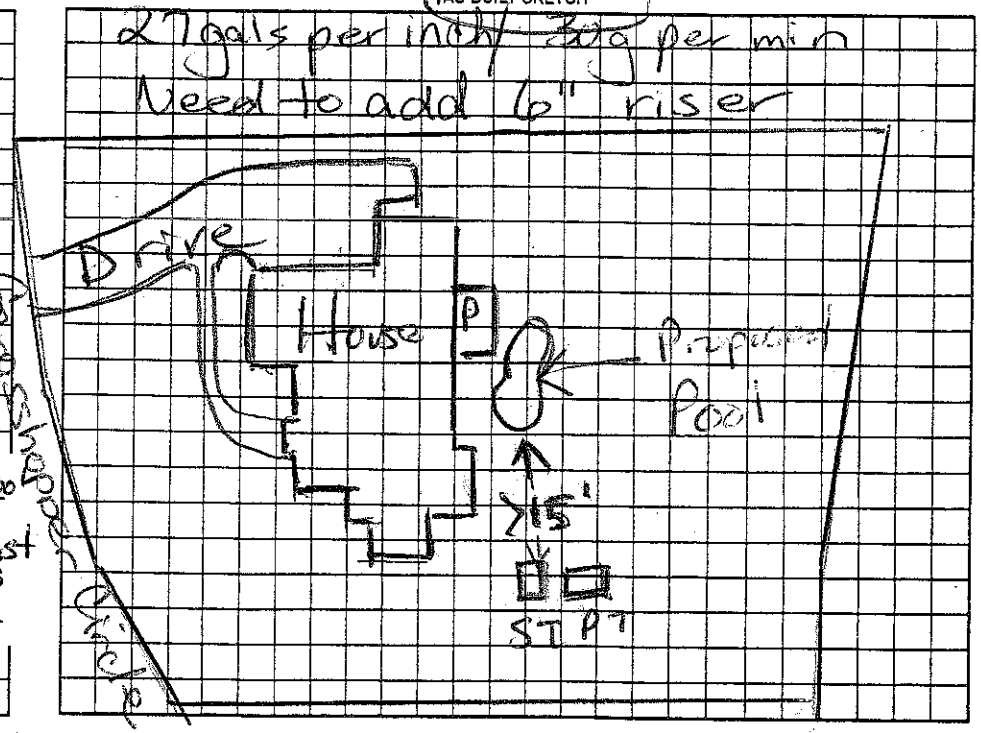
4/24/13 Checked drainlines installed essentially as drawn.

6/13/13 Set 3Ft pressure

AS BUILT SKETCH

27 gals per inch ~~300~~ per min

Need to add 6" riser



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 4-30-07 Installed by: Martin Craig Carter

Improvement Permit by: Jerry Melville date 4-18-07 Operation Permit by: Marian Dobson REHS date 6/13/13

Authorization to Construct by: Jerry Melville date 9-14-12 Existing System Inspection by: _____ date _____

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