IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 16262 PIN # 4639-42-1130 DATE 6-18-10

OWNER or APPLICANT Dean Baker Jr. PHONE: Business 704-506-2827 Home:

OWNER or APPLICANT ADDRESS 157 Blue Ridge Tr Mooresville, NC 28117

LOCATION / DIRECTIONS Perth, TL Fern Hill, TL Blue Ridge

SUBDIVISION Woodleaf BLOCK / SECTION LOT # 15 LOT AREA 1.05 Ac DESIGN FLOW 480 GPD L.T.A.R. .25

Septic Tank Ex 1000 Gallons: STB 160 Date 10-30-07

Pump Tank Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 81 Linear Feet 32'

Trench Width 36" Max. Trench Bottom Depth 24" Gravel Depth —

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

System Description: Gravity 25% Reduction

Repair System Description: LP- Panel Block

Maintenance Agreement Required ☐ YES ☒ NO Initially

☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 4

☐ Business No. Persons

☒ Other No. Employees

☐ Slab ☒ Crawl Space

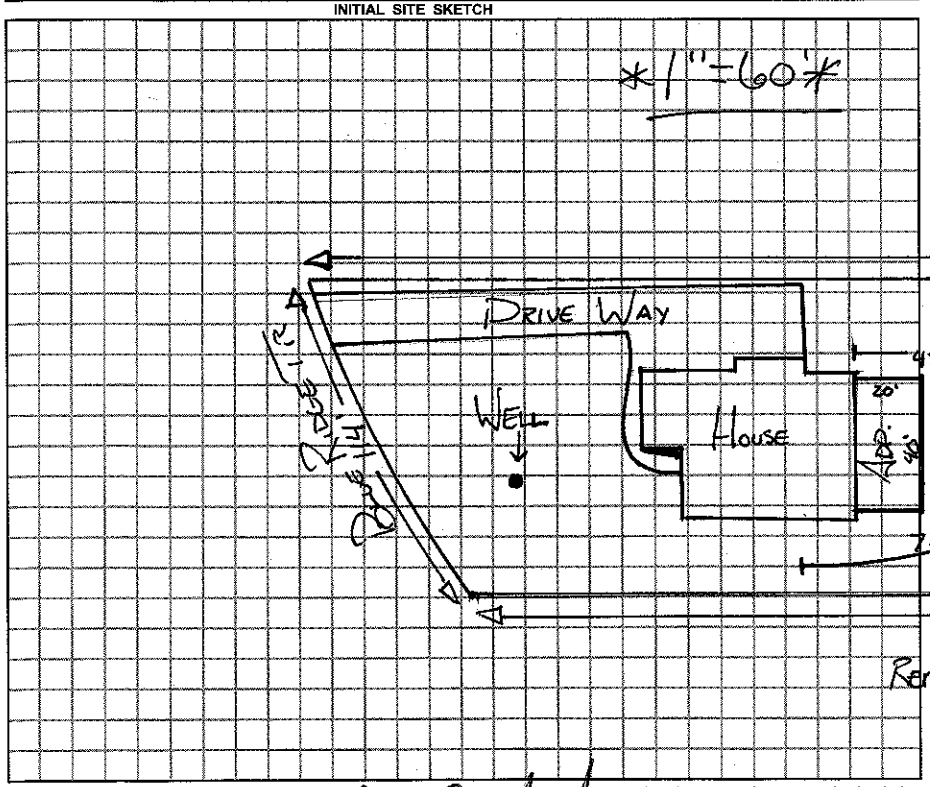
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

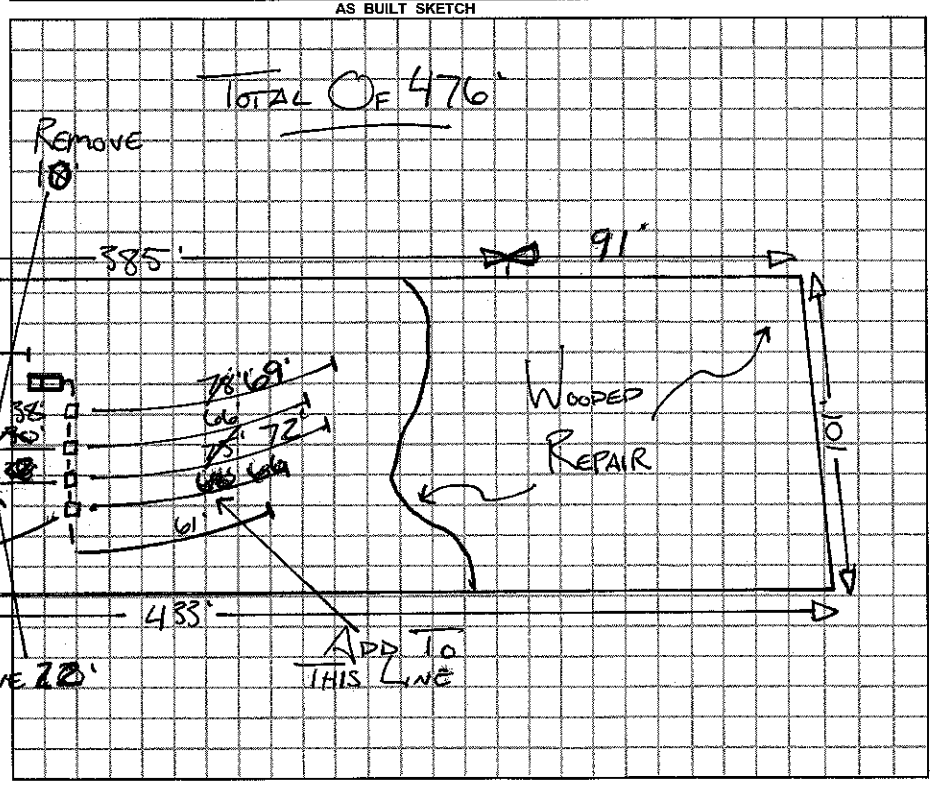
Comments / Conditions 1) Tank Should Be Pumped Before Install
2) All Parts Of Septic Should Be Min 5' From Any Foundation

Comments / Conditions Replaces Permit Dated 6-2-08 Deck & Hot Tub Addition

INITIAL SITE SKETCH



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: Dean Baker Date 6-28-10

Improvement Permit by: REHS Date 6-21-10

Authorzation to Construct by: REHS Date 6-21-10

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCA

Installed by: Rowans

Operation Permit by: REHS Date: 8-17-10

Existing System Inspected by: Date:

COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant