IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 155585 PIN # 4638380215 DATE 8-17-2010

OWNER or APPLICANT Matt Reavis PHONE: Business 880-8912 Home:

OWNER or APPLICANT ADDRESS 171 Lempster Dr NW Concord, NC 28027

LOCATION / DIRECTIONS Perth Rd N to Fernhill Rd to 2nd Kenway Lp on left

SUBDIVISION Fernleaf BLOCK / SECTION B LOT # 12 LOT AREA DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank 1000 Gallons: STB 825 Date 10-18-10 ☒ New System ☐ Repair ☐ Expansion System Type I II III IV V VI

Pump Tank 1000 Gallons: PT 302 Date 8-5-10 System Description: Pump-PM-25% Reduction

Pump Make Gould Model 4E03IM Serial # Repair System Description: Pump-LP-Panel Blk

Nitrification Field No Fields 1 No Lines 5 Linear Feet 400' Maintenance Agreement Required ☐ YES ☒ NO Not initially

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A ☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 4 Water Supply

☐ Business No. Persons ☒ Private

☐ Other No. Employees ☐ Public

☐ Slab ☐ Crawl Space ☐ Community

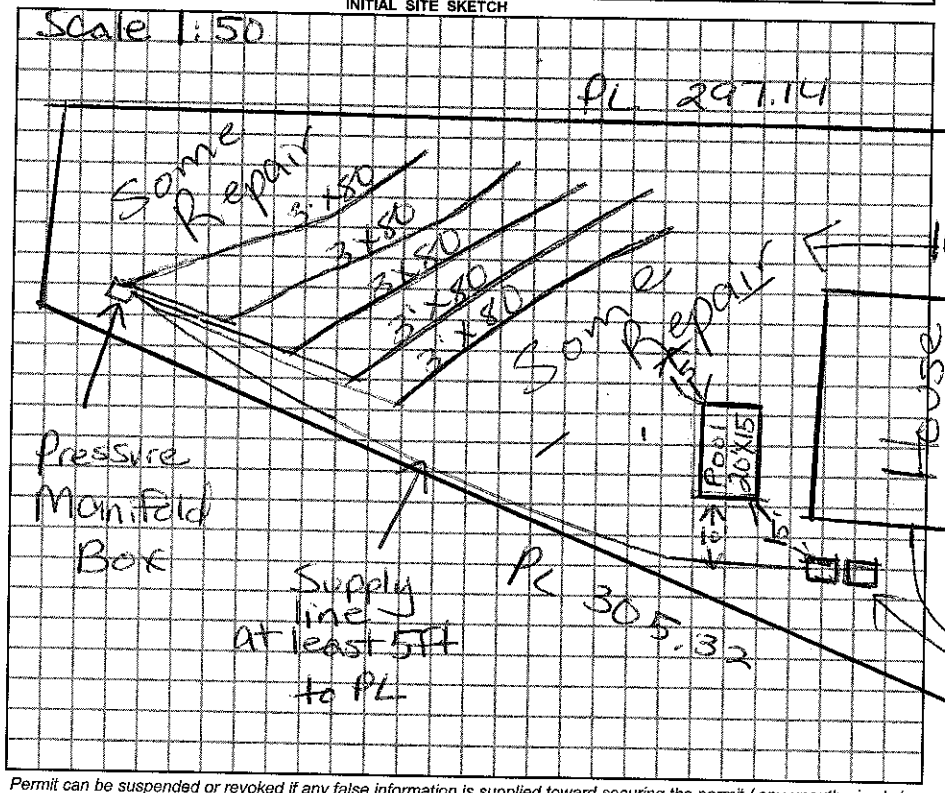
☐ Basement w/plumbing ☐ Basement w/o plumbing

Comments / Conditions Bonus room must have arched entry

★ Keep 100ft setback btw Well & Drainfield.

Comments / Conditions ★ Must keep Pool "cut" at least 15' from ST/PT & Drainfield (including Repair area) Keep Supply line at least 10Ft From Pool cut.

INITIAL SITE SKETCH



AS BUILT SKETCH

★ This permit replaces previous permit from 3/24/09

12/10/2010 New Exit Lines - Tanks & Pres Man. Quick 4

The proposed / existing Pool addition does not appear to impact the existing septic system.

**NOTE: Follow Existing Permit

R.S.

Date: APPROVED AUG 30 2014

ICHD-Environmental Health Division

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: Matt Reavis Date 8/24/10

Improvement Permit by: Maria H. Tolson REHS Date 8/18/2010

Authorzation to Construct by: Maria H. Tolson Date 8/18/2010

Installed by: Wayne Kentz RS

Operation Permit by: Maria H. Tolson Date: 2/24/11

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