IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 ALP Mooresville Office (704) 660-3625

PERMIT # 208076

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

PIN # 4614754294

APPLICANT: Steve Wilkinson APPLICANT ADDRESS: 338 Russell Mill Rd Swedesboro, NJ 08085

SITE ADDRESS: 121 Holly Pond Ln Mooresville, NC 28117 PHONE: Paul 704996-6330 ALT. PHONE: Steve 302-562-8559

SITE DIRECTIONS: Brawley School Rd TR Tuskarora TR Sunstede TR Holly Pond at end

SUBDIVISION: CL&T SECTION: 6 LOT # 278 LOT AREA: .890 Acre DESIGN FLOW: 480 gpd L.T.A.R.: .25

Septic Tank 1000 (gal) STB 794 Date 5/25/15

Pump Tank 1000 (gal) PT 27 Date 10/3/14

Pump Make Zoeller Model WEG312MH Serial #

Nitrification Fields 1 # Lines 3 + Exist Bed Linear Ft: 240

New Trench Width 36" Max. Trench Bottom Depth 30" Initial Gravel Depth N/A

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

System Description: Pump PMT to Ex Gravel Bed w 25% Reduction

Repair System Description: Partial TS II Drip

Maintenance Agreement Required: ☐ YES ☒ NO ☐ GRAVITY ☒ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement w/o plumbing

No. Bedrooms 4 No. Persons 8 No. Employees

Water Supply: ☒ Private Exist ☐ Public ☐ Community

Comments / Conditions: Note: Proposed 25% Reduction drainlines to be used with Existing drainfield bed for a 4Bdrm Residence.

Recorded Septic Easement Agreement attached

Note: Revised Pressure Manifold design 1½" sch 80 taps for new 80ft drainlines (25% reduct.) 1" sch 80 tap for Existing drainfield bed

INITIAL SITE SKETCH

See attached approved plan by S&ME dated Jan. 26, 2015

AS BUILT SKETCH

1 DRAINFIELD
PRESSURE MANIFOLD
TANKS
SUPPLY LINE
FLOATS
ALARM

OK 7/16/15 SC

2' HEAD PRESSURE SET 7/16/15

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. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☒ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: [signature] Date: 2/10/15

IMPROVEMENT PERMIT by: Marianne Holan RS Date: 2/6/15

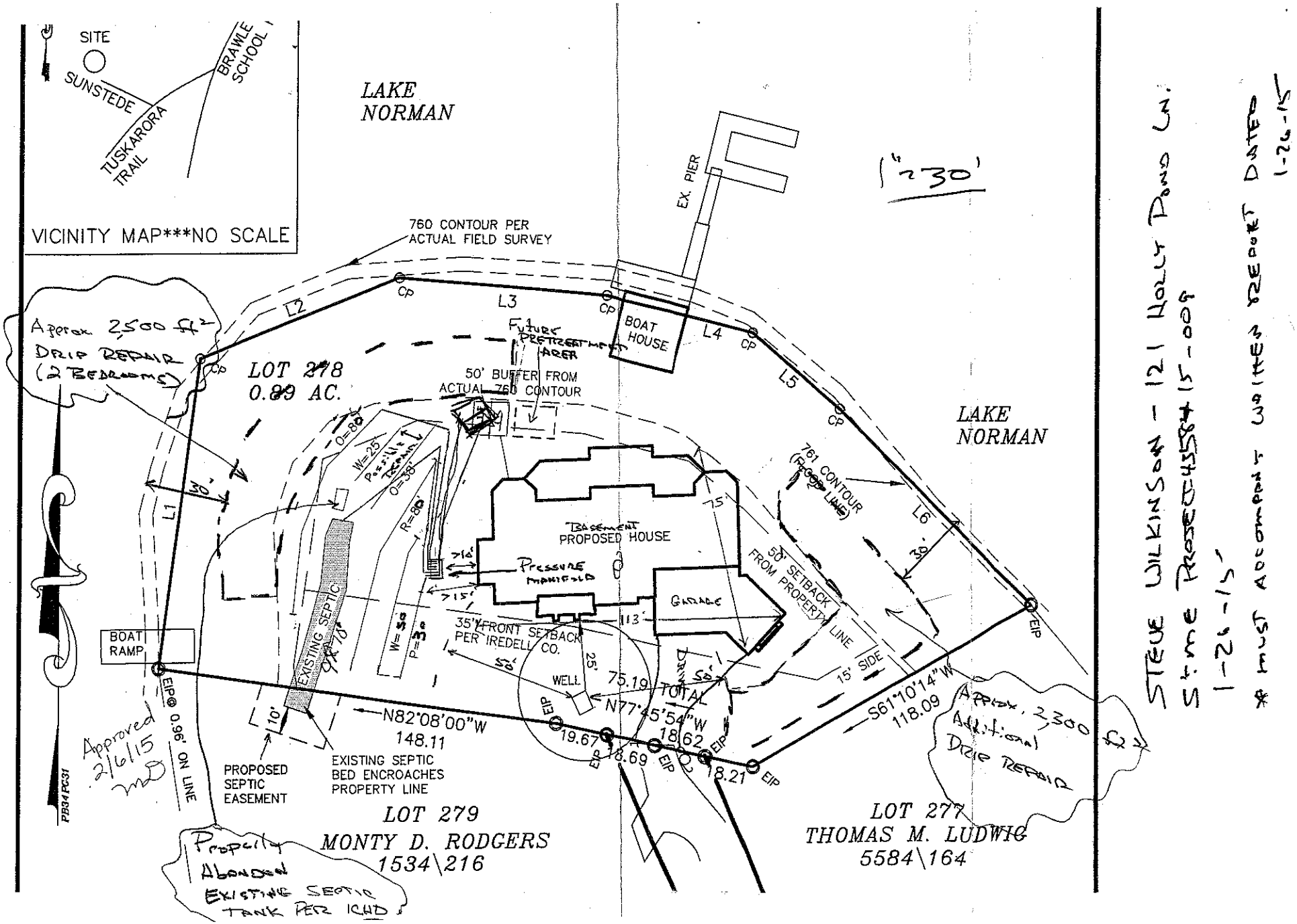
AUTHORIZATION TO CONSTRUCT by: Marianne Holan RS Date: 2/6/15

Installed by: Stanley Environmental

OPERATION PERMIT by: [signature] Date: 12-15-15

Existing System Inspected by: Date:

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK



1-26-15

* MUST ACCOMPANY 3 COPIES OF REPORT DATED

STEVE WILKINSON - 121 Holly Pond Ln.

SITE PROFILE #15-006

1-26-15