IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 142321

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

PIN # 4646 41 1752

APPLICANT: Ross Shattuck APPLICANT ADDRESS: 144 Purple finch Ln.

SITE ADDRESS: 118 Knox Haven Lane Mooresville NC 28117 PHONE: 704 902-1923 ALT. PHONE:

SITE DIRECTIONS: Williamson RD. TR Alcove TR Catalina TL Knox Haven on Right at Cul-d-sac

SUBDIVISION: Knox Haven SECTION: LOT # 8 LOT AREA: .64 AC DESIGN FLOW: 360gpd L.T.A.R.: -3

Septic Tank	1000 (gal)	STB	Date		
Pump Tank	(gal)	PT	Date		
Pump Make		Model	Serial #		
# Nitrification Fields	1	# Lines	3	Linear Ft:	300
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	NA

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

System Description: * Gravity 25% Reduction

Repair System Description: 25-50% Reduction

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms 3 No. Persons No. Employees ☐ Crawl Space

Water Supply: ☐ Private ☐ Public ☒ Community

☐ Basement w/o plumbing

Comments / Conditions: * Plumbing must Exit crawl space at a high enough level to Accomodate A gravity Septic system AND stay within designed depth limits.

* System Installed in top 4 Lines, see email by Rollins soil & Environmental Services approving change.

INITIAL SITE SKETCH

SEE Plan From Rollins Soil + Env. Services

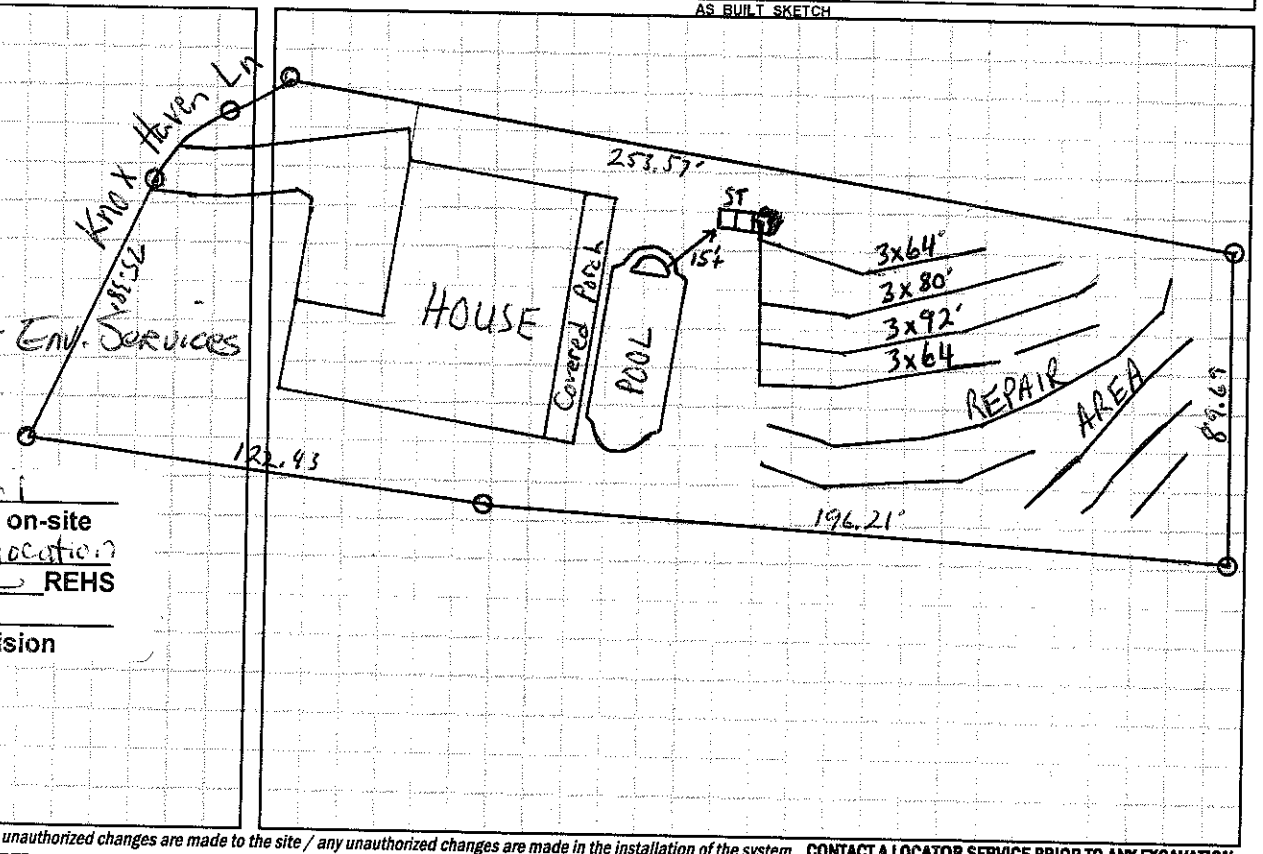
Location of the proposed Inground Pool addition does not appear to impact the existing on-site septic system.** NOTE: Must install pool in location shown on Septic plan.

Marian Tolson REHS

Date: 9/16/13

ICHD-Environmental Health Division

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. **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: Date: 6-25-13 Installed by: Rowan Septic Tank

IMPROVEMENT PERMIT by: David R Hinson, REHS Date: 6-21-13 OPERATION PERMIT by: Alicia E. Pruitt Date: 10-23-13

AUTHORIZATION TO CONSTRUCT by: David R Hinson, REHS Date: 6-21-13 Existing System Inspected by: Date:

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