IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 211322

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

PIN # 4626-63-8610.000

APPLICANT: Brandon Lowery APPLICANT ADDRESS: 107 Kapp Place Rd.

SITE ADDRESS: 107 Kapp Place Rd. Mooresville NC PHONE: 704-315-9420 ALT. PHONE: —

SITE DIRECTIONS: BSR TR Southeast, TR Kapp Place, First House on L

SUBDIVISION: The Farms SECTION: 1 LOT # 1 LOT AREA: .851 Acre DESIGN FLOW: 480 GPD L.T.A.R.: .3

Septic Tank	Existing	(gal)	STB		Date						
Pump Tank		(gal)	PT		Date						
Pump Make			Model		Serial #						
# Nitrification Fields	1	# Lines	6		Linear Ft:	400'					
Trench Width	36"	Max. Trench Bottom Depth	36"		Gravel Depth	N/A					

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

System Description: 25% Reduction - Gravity (EZ Flow)

Repair System Description: LP - Panel

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence No. Bedrooms 4

☐ Business No. Persons 8

☐ Other No. Employees

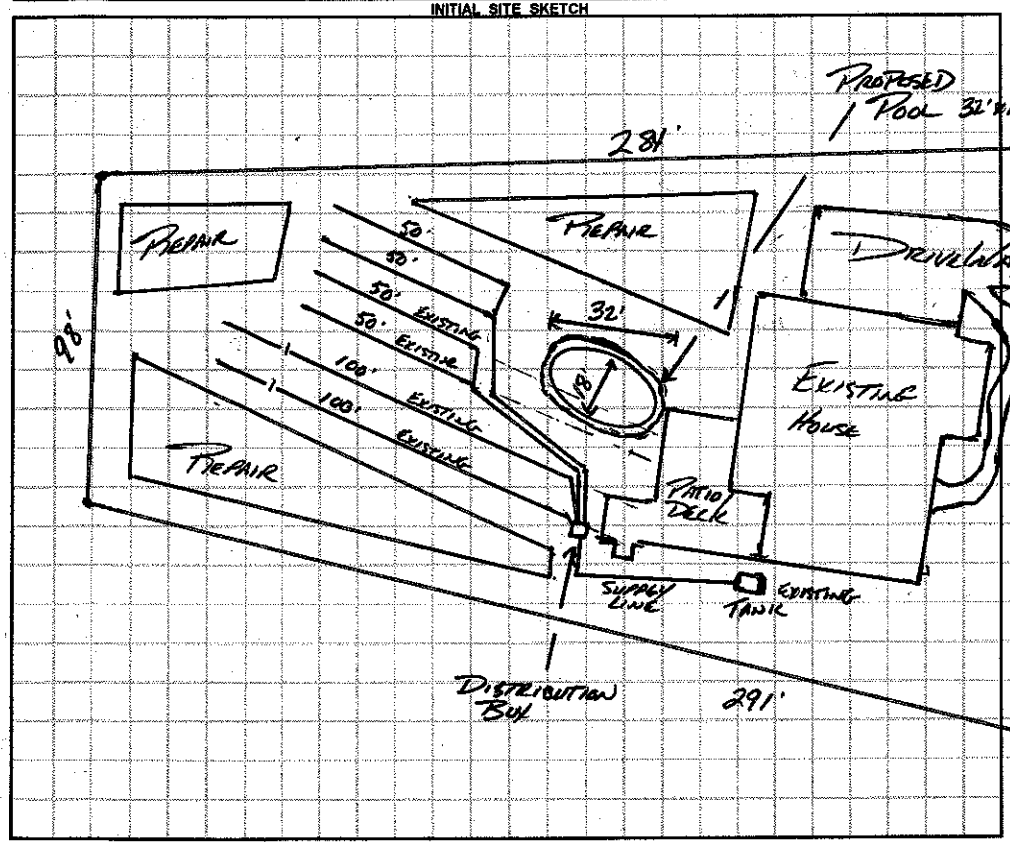
☐ Slab ☒ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions: Maintain 5' Seperation From Any Building Structure. Earth & Dam First 2 Lines (100's) 5' From Patio/Deck, And Relocate To End of Line To Make 100' Septic Lines. Earth & Dam 3rd And 4th Existing Lines 15' From Proposed Pool Wall. Use Drop Box Serial Distribution or Equally Distribute w/ A Distribution Box. To 4 Equal 100' Lines (50'x2) Keep Supply Lines 10' From Pool Wall. Follow The Farms HOA Policies.

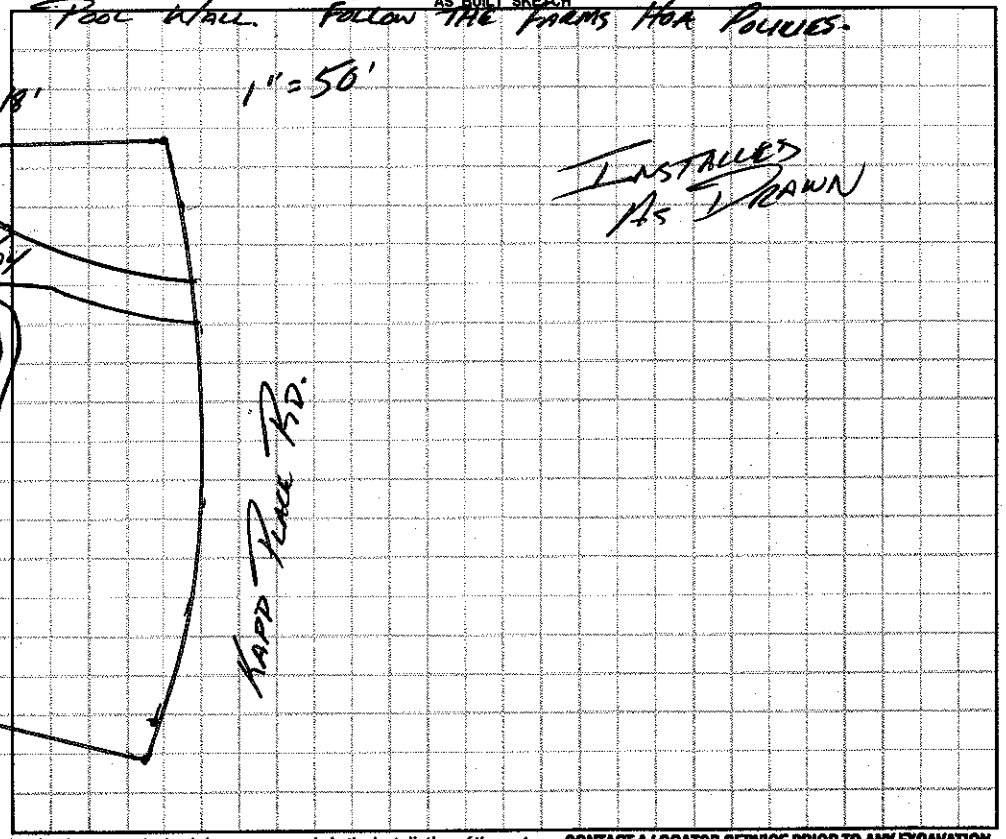
INITIAL SITE SKETCH



AS BUILT SKETCH

1" = 50'

Installed As Drawn



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: 7/6/15 Installed by: Stanley Environmental

IMPROVEMENT PERMIT by: Date: APPROVED JUL 01 2015 OPERATION PERMIT by: APPROVED AUG 18 2015

AUTHORIZATION TO CONSTRUCT by: APPROVED JUL 01 2015 Existing System Inspected by: Date:

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