IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 17885 3

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

PIN # 4624588234

APPLICANT: RICH HUSSEY APPLICANT ADDRESS: 106 CAPE COD WAY HUNTERSVILLE, NC 28117

SITE ADDRESS: 106 CAPE COD WAY PHONE: ALT. PHONE: Mooresville

SITE DIRECTIONS: BRAWLEY SCHOOL - TL TORRENCE CHAPEL - TL SHELBURNE - TL CAPE COD - ONRT

SUBDIVISION: POINT SECTION: 11 LOT # 133 LOT AREA: 53,209 DESIGN FLOW: 600 L.T.A.R.: .25 gal/A

Septic Tank	1500 (gal)	STB	390	Date	4-30-13	☑ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms 5
Pump Tank	1500 (gal)	PT	353	Date	2-7-13	System Description:	PUMP 25% REDUCTION	☐ Business	No. Persons 10
Pump Make		Model		Serial #		Repair System Description:	CPPBPS	☐ Other	No. Employees
# Nitrification Fields	1	# Lines	5	Linear Ft:	600	Maintenance Agreement Required:	☐ YES ☑ NO	☐ Slab	☑ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	36"	Gravel Depth	N/A		☐ GRAVITY ☑ PRESSURE	☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

Comments / Conditions:

Checked Tanks 10-24-13 ACP
Checked Lines + PM 10-28-13 ACP
Checked pressure (2 ft), Electrical + Alarm ACP 4-8-14

INITIAL SITE SKETCH

SEE TONEY JACOBS, LSS' PLAN.

AS BUILT SKETCH

Infiltrator Chambers installed (IQ4W)

Location of the proposed Pool addition does not appear to impact the existing on-site septic system.**NOTE:

Judy Melville REHS
Date: 12-3-13
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. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

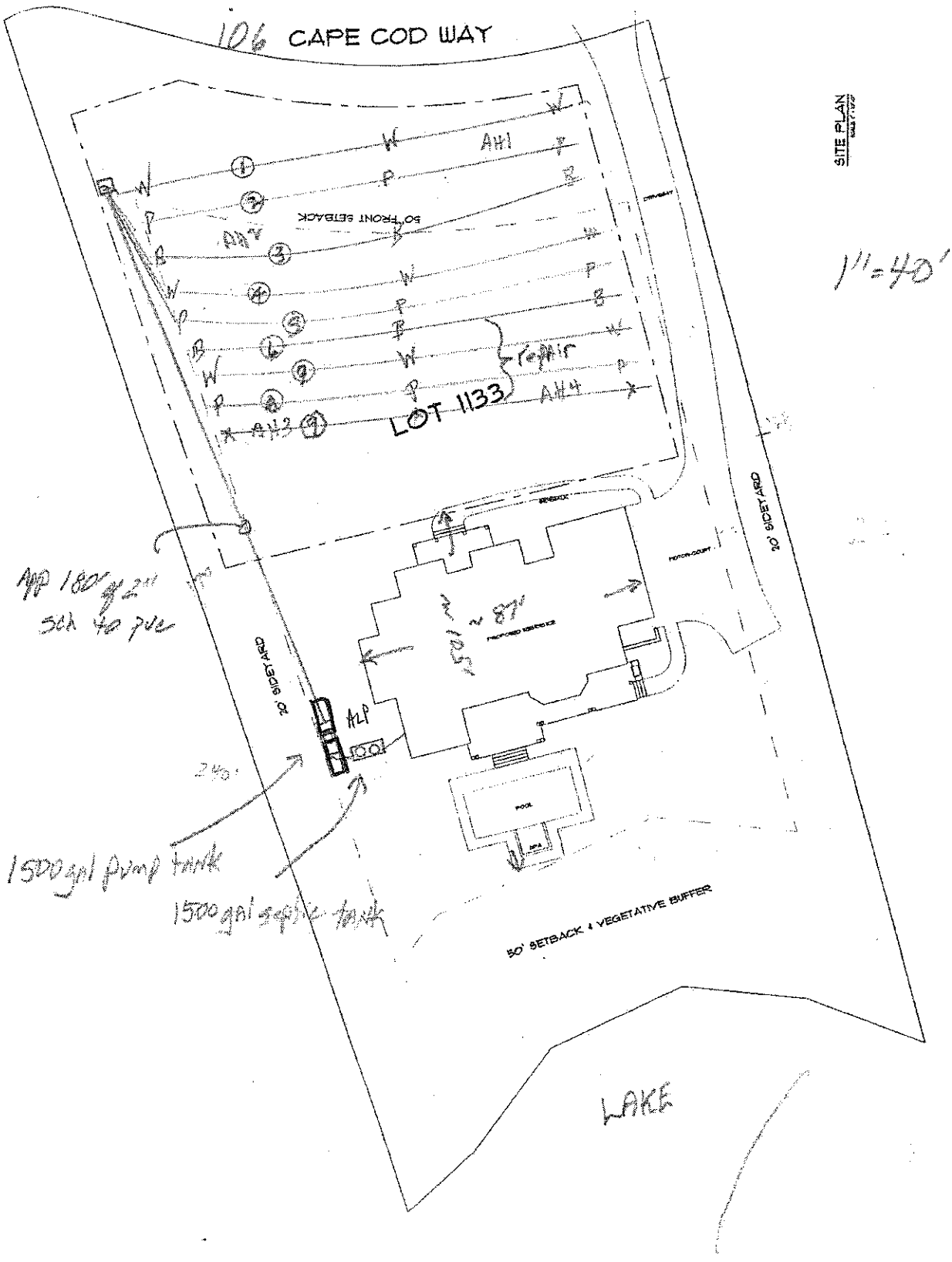
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 5/24/13 Installed by: Specialty Septic

IMPROVEMENT PERMIT by: LSS Date: 5/24/13 OPERATION PERMIT by: Date: 4-11-14

AUTHORIZATION TO CONSTRUCT by: LSS Date: 5/24/13 Existing System Inspected by: Date:

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


106 CAPE COD WAY
SITE PLAN
1" = 40'
50' FRONT SETBACK
LOT 1133
repair
AH1
AH2
AH3
AH4
20' SIDE YARD
30' SIDE YARD
~ 87'
~ 125'
HLP
100'
App 180' of 2"
Sch 40 PVC
1500 gal pump tank
1500 gal septic tank
50' SETBACK & VEGETATIVE BUFFER
LAKE