ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # OSWP-2023-28495

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

PIN # 4635-22-1454

APPLICANT / OWNER: Soil & Forestry Services of the Carolinas, PA | APPLICANT ADDRESS: 813 Davidson Dr NE, Concord, NC 28025

SITE ADDRESS: 159 FALMOUTH RD, MOORESVILLE, NC 28117 | PHONE: (980) 439-5007 | ALT. PHONE:

SITE DIRECTIONS: W Brawley -> R The Point -> L Meeting Circle -> L Vineyard -> L Falmouth | SAP CONTROLLED: YES ☐ NO ☐

SUBDIVISION: The Point | SECTION: 1 | LOT #: 89 | LOT AREA: 0.86 | DESIGN FLOW: 480 | L.T.A.R.: EXISTING

Septic Tank: 1500 (gal)	STB: Infiltrator	Date:	☒ New System ☐ Repair ☐ Expansion	System Type: III	☑ Residence	No. Bedrooms: 4	Water Supply: Community Well
Settling Tank: 1500 (gal)	PT: Infiltrator	Date:	System Description: New Septic & Settling Tank		☐ Business	No. Persons: 8	
Pump Make:	Model:	Serial #:	Repair System Description: See original Permit		☐ Other	No. Employees:	
# Nitrification Fields: 1	# Lines: EXISTING	Linear Ft.: EXISTING	Maintenance Agreement Required: ☐ YES ☑ NO		☐ Slab	☑ Crawl Space	
Trench Width: EXIST	Trench Bottom Depth (Low side): EXISTING		Gravel Depth: N/A	☐ GRAVITY ☑ PRESSURE	☐ Basement w/ Plumbing	☐ Basement w/o Plumbing	

Comments / Conditions: The purpose of this permit is to move the septic tanks to allow for the construction of a pool. Pump, crush & fill old tanks. Set settling tank & septic tank as shown on permit, remove pressure manifold then use D-box to achieve equal distribution to existing lines. Irrigation throughout drainfield must be removed prior to Operation Permit.

INITIAL SITE SKETCH

See attached site plan by W. Overby, LSS & ICHD approved 7/26/23

AS BUILT SKETCH

Property needs to be marked before OP

Verify D-Box is 10' from PL

Check speed levelers — ✓ SH 8/30/23

Irrigation disconnected - SH 8/30/23

Speed levelers - ✓

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: Wendell Overby | Date:

IMPROVEMENT PERMIT by: D. Weber | Date: 7/26/23

AUTHORIZATION TO CONSTRUCT by: D. Weber | Date: 7/26/23

Installed By: TW Ammons

OPERATION PERMIT by: Sydney Holland | Date: 8/30/23

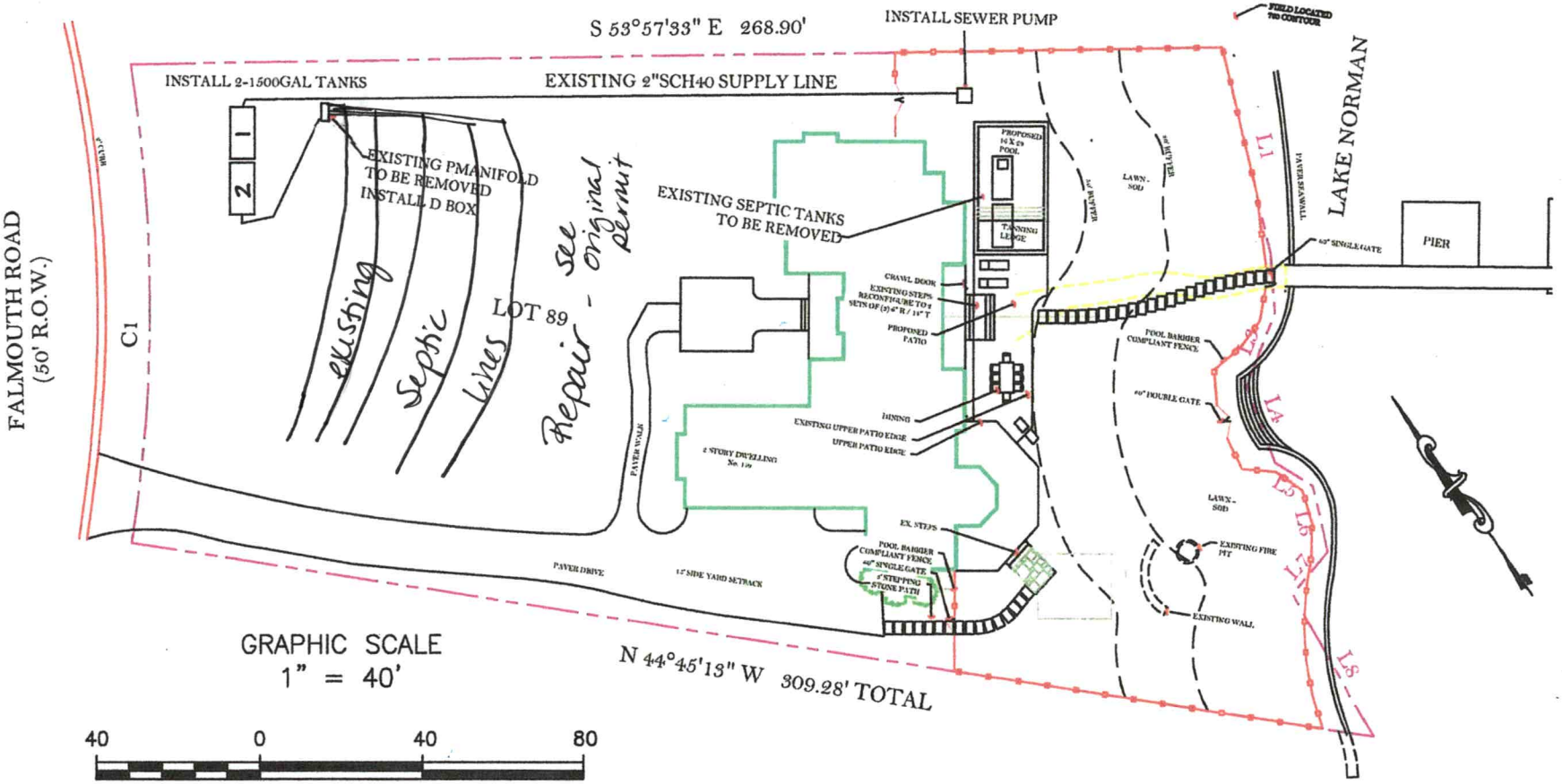
Existing System Inspected By: | Date:

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 BETWEEN 8am-9am the day the inspection is needed.

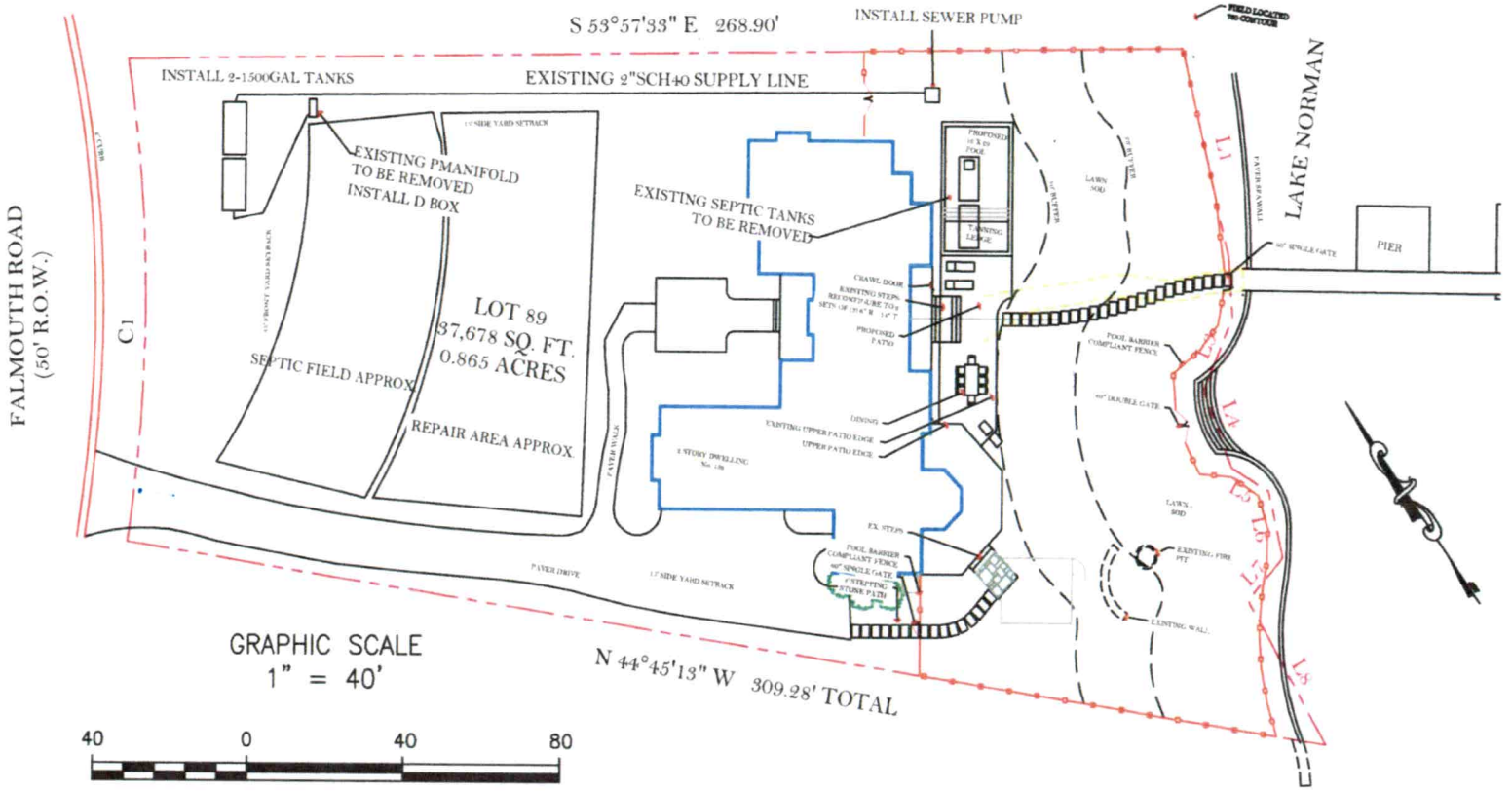
APPROVED JUL 2 6 2023

DW

1 = Settling tank
2 = Septic tank } maintain 10' from property line w/ tanks and distribution box.



159 Falmouth
Mooresville NC 28117


S 53°57'33" E 268.90'
INSTALL SEWER PUMP
INSTALL 2-1500GAL TANKS
EXISTING 2"SCH40 SUPPLY LINE
EXISTING PMANIFOLD TO BE REMOVED
INSTALL D BOX
EXISTING SEPTIC TANKS TO BE REMOVED
LOT 89
37,678 SQ. FT.
0.865 ACRES
SEPTIC FIELD APPROX
REPAIR AREA APPROX
FALMOUTH ROAD
(50' R.O.W.)
C1
LAKE NORMAN
PIER
L1
L2
L3
L4
L5
L6
L7
L8
PROPOSED POOL
LAWN SOD
PROPOSED PATIO
EXISTING UPPER PATIO EDGE
UPPER PATIO EDGE
EX. STEPS
POOL BARRIER COMPLIANT FENCE
4'0" DOUBLE GATE
EXISTING FIRE PIT
LIMITING WALL
PAVER DRIVE
17' SIDE YARD SETBACK
N 44°45'13" W 309.28' TOTAL
GRAPHIC SCALE
1" = 40'
40
0
40
80

IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 — RESVILLE 704-664-5281

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT — XISTING SYSTEM INSPECTION

PERMIT# 07/905 PIN# 4625944684 4635-22-1454 DATE Dec 9, '98

OWNER OR CONTRACTOR Crescent Resources Inc // G.M. Helms Const. Inc. PHONE: Business 875-3211 Home

ADDRESS PO Box 2697, Huntersville 28070-2697

LOCATION Brawley Sch Rd. TL The Point Dr. Queen Anne Circle to Vineyard Dr. to Falmouth Rd. on Right

SUBDIVISION The Point BLOCK / SECTION 1A LOT 89 LOT AREA 37,609 ft² SITE CLASS PS DESIGN FLOW 480gpd L.T.A.R. e3

Septic Tank: 1500+ Gallons; STB 797 Date 7/31/99
Pump Tank: 1000 Gallons; PT 27 Date 8/28/99
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No. Fields 1 Square Feet 1200 Linear Feet 400
No. Lines 5@80' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth NA

☑ New System ☐ Repair System Type: I, II, (III), IV, V, VI
System Description: pumped-pn-25% Red. w/ INNOVATIVE
Repair System Description: SAME
Maintenance Agreement Required: ☐ Yes ☑ No

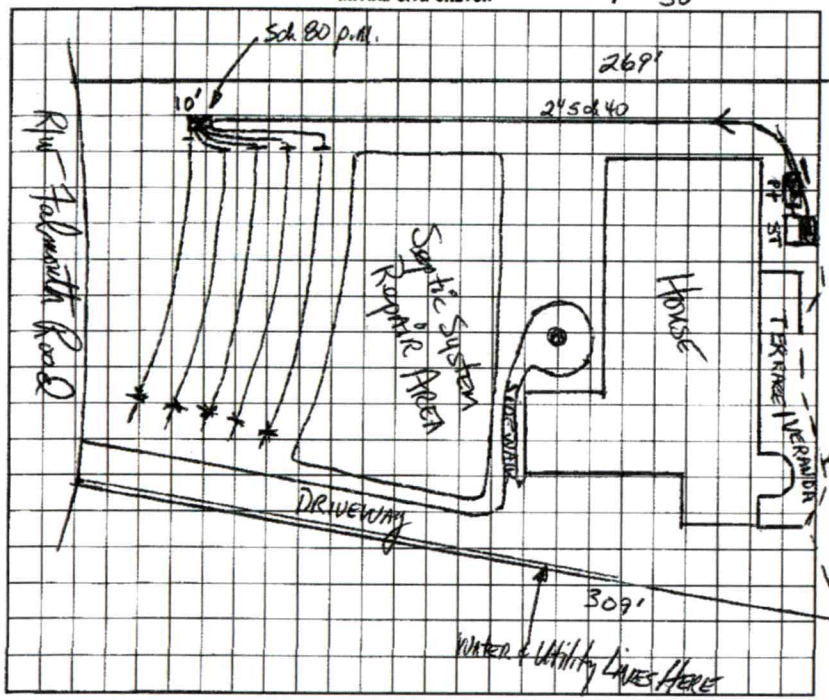
☑ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Bathrooms 4
☐ Business No. Employees ____
☐ Other ____
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☑ Public ☑ Community

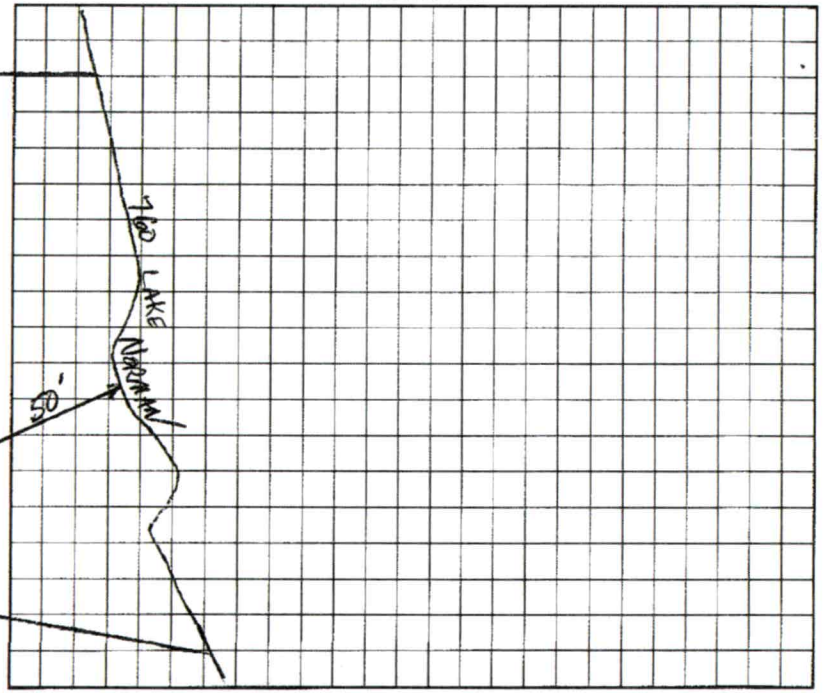
Comments:/Conditions: * ONE inspection port per LATERAL.
This permit Replaces permit issued Aug 6, '98

Comments:/Conditions:

INITIAL SITE SKETCH 1"=50'



AS BUILT SKETCH

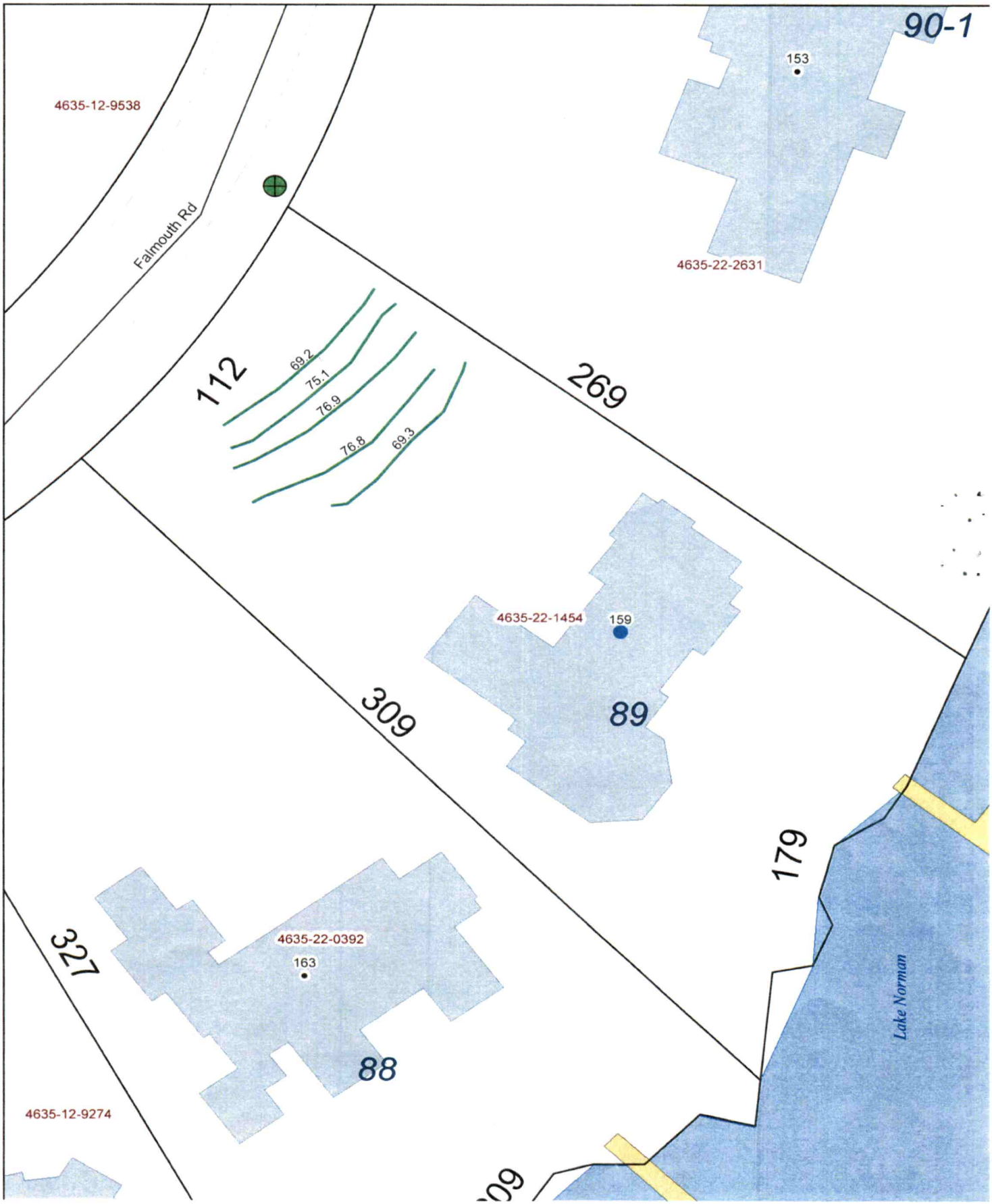


I understand that this permit can be suspended or revoked if any false information is supplied toward securing the permit/any unauthorized changes are made to the site/any unauthorized changes are made in the installation of the system. Improvement Permit with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: Carolyn Spellenberg date 12-14-98
Improvement Permit by: David Hamm, RS date 12-9-98
Authorization to Construct by: David Hamm, RS date 12-9-98

Installed by: ~~K & R Contracting~~ R+H Inc.
Operation Permit by: Wesley Sparks RS date 3/17/00
Existing System Inspection by: ____ date ____

HEALTH DEPT. COPY: WHITE INSPECTION COPY (FINAL): GREEN OWNER COPY (FINAL): YELLOW INSPECTION COPY (INITIAL): PINK OWNER COPY (INITIAL): GOLD


90-1
153
4635-12-9538
Falmouth Rd
4635-22-2631
112
69.2
75.1
76.9
76.8
69.3
269
4635-22-1454
159
89
309
179
4635-22-0392
163
327
88
Lake Norman
4635-12-9274