IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 217766

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

PIN # 4646-18-0661

APPLICANT: Holly Summers APPLICANT ADDRESS: 190 Hazelton Loop Mooresville

SITE ADDRESS: 190 Hazelton Loop Mooresville PHONE: 301-514-8734 ALT. PHONE:

SITE DIRECTIONS: BSR toward Lake Norman → Left on Canvasback → Left on Regency → Right on Hazelton Loop

SUBDIVISION: Regency Lake Village SECTION: A LOT # 16 LOT AREA: Null DESIGN FLOW: 240gal/day L.T.A.R.: Exist

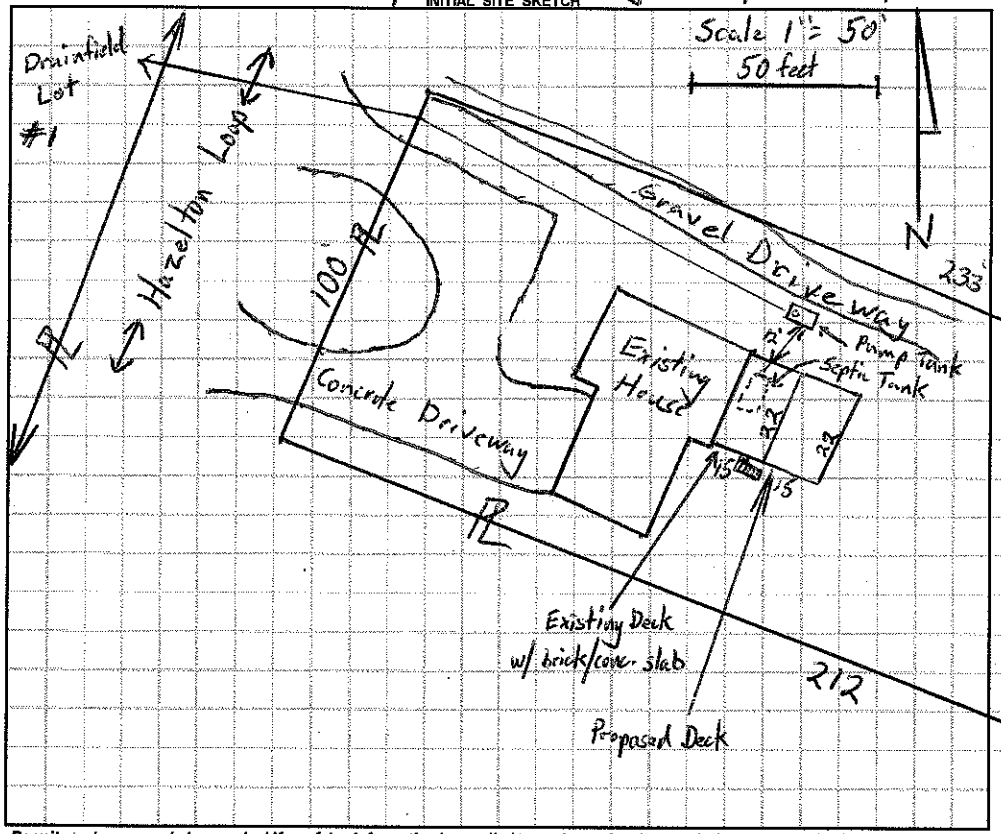
Septic Tank	1000 Exist (gal)	STB	Ex	Date	Ex	☐ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms 2
Pump Tank	1000 Exist (gal)	PT	Ex	Date	Ex	System Description: Exist				☐ Business	No. Persons
Pump Make	Exist	Model	Exist	Serial #	Exist	Repair System Description:				☐ Other	No. Employees
# Nitrification Fields	Exist	# Lines	Exist	Linear Ft:	Exist	Maintenance Agreement Required:	☐ YES	☐ NO		☐ Slab	☐ Crawl Space
Trench Width	Exist	Max. Trench Bottom Depth	Exist	Gravel Depth			☐ GRAVITY	☐ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public ☐ Community

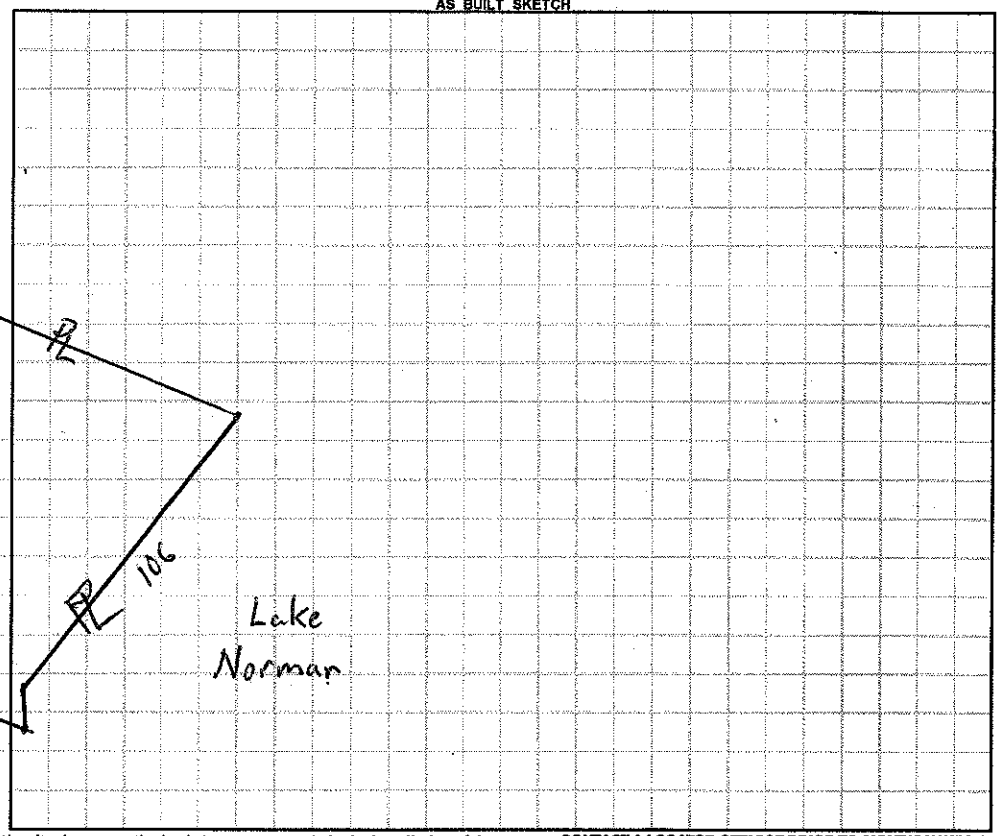
Comments / Conditions: Approval is for a 15'x22' deck addition. At time of inspection, system appeared to be properly functioning, however the exact location of the septic tank could not be determined (believed to be beneath brick/conc. patio below existing deck per 1989 permit.)

Recommend relocating septic tank at least 5' away from piers/patio/foundations and pumping every 3-5 years. Also strongly recommend removing trailers, vehicles & all objects from 16ft across street where drainfield is located.

INITIAL SITE SKETCH



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**

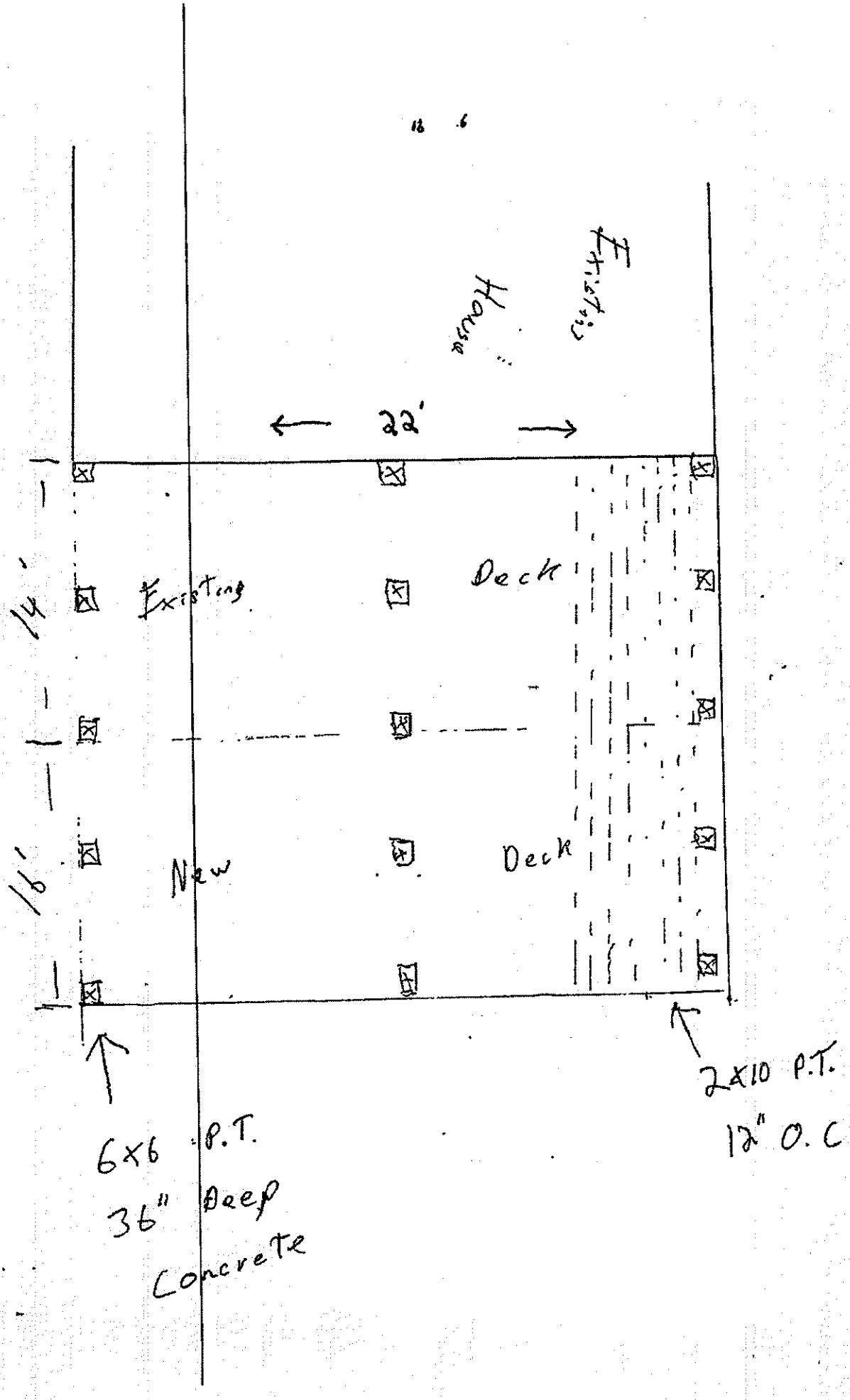
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Holly Summers Date: 5/10/16 Installed by:

IMPROVEMENT PERMIT by: Date: OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: Existing System Inspected by: [signature] Date: 5-9-2016

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


House
Existing
22'
14'
16'
Existing
Deck
New
Deck
6x6 P.T.
36" Deep
Concrete
2x10 P.T.
12" O.C