IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 217986

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

PIN # 4626-67-0004

APPLICANT: IQ Custom Construction APPLICANT ADDRESS: 540 Edmiston Rd Mt. Ulla 28125

SITE ADDRESS: ~~2446~~ 110 Millhouse Rd. Mooresville, NC PHONE: 704-578-4951 ALT. PHONE:

SITE DIRECTIONS: BSR toward Lake Norman → Right on McKendree Rd → Right on Millhouse Rd → 2nd Lot on Right

SUBDIVISION: Meadows Field SECTION: — LOT # 2 LOT AREA: 0.7 acres DESIGN FLOW: 480 gal/day L.T.A.R.: 0.25

Septic Tank	1000	(gal)	STB		Date				
Pump Tank	—	(gal)	PT	—	Date	—			
Pump Make	—	Model		—	Serial #	—			
# Nitrification Fields	1	# Lines	5		Linear Ft:	480			
Trench Width	36"	Max. Trench Bottom Depth	24"		Gravel Depth	—			

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

System Description: 25% Reduction - Serial Distribution

Repair System Description: 50% Reduction

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: Follow all N.C septic rules. Recommend pumping septic tank every 3-5 years + cutting back all non-grass vegetation 10' from septic system area. Subdivided lot proof must be provided to health department exactly matching attached plat prior to AC being issued.

INITIAL SITE SKETCH

See attached plans from The Oaks Group Dated 3-22-16 Kathleen Saunders LBS# 1313

* Recorded plat provided to department on 5-11-16 -JL

* If 3-Bay Garage (optional) is constructed, then no foundation drains may be installed on/beneath the rear porch (too close to septic). [exceeds house-box by 3 feet] * -JL

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.*

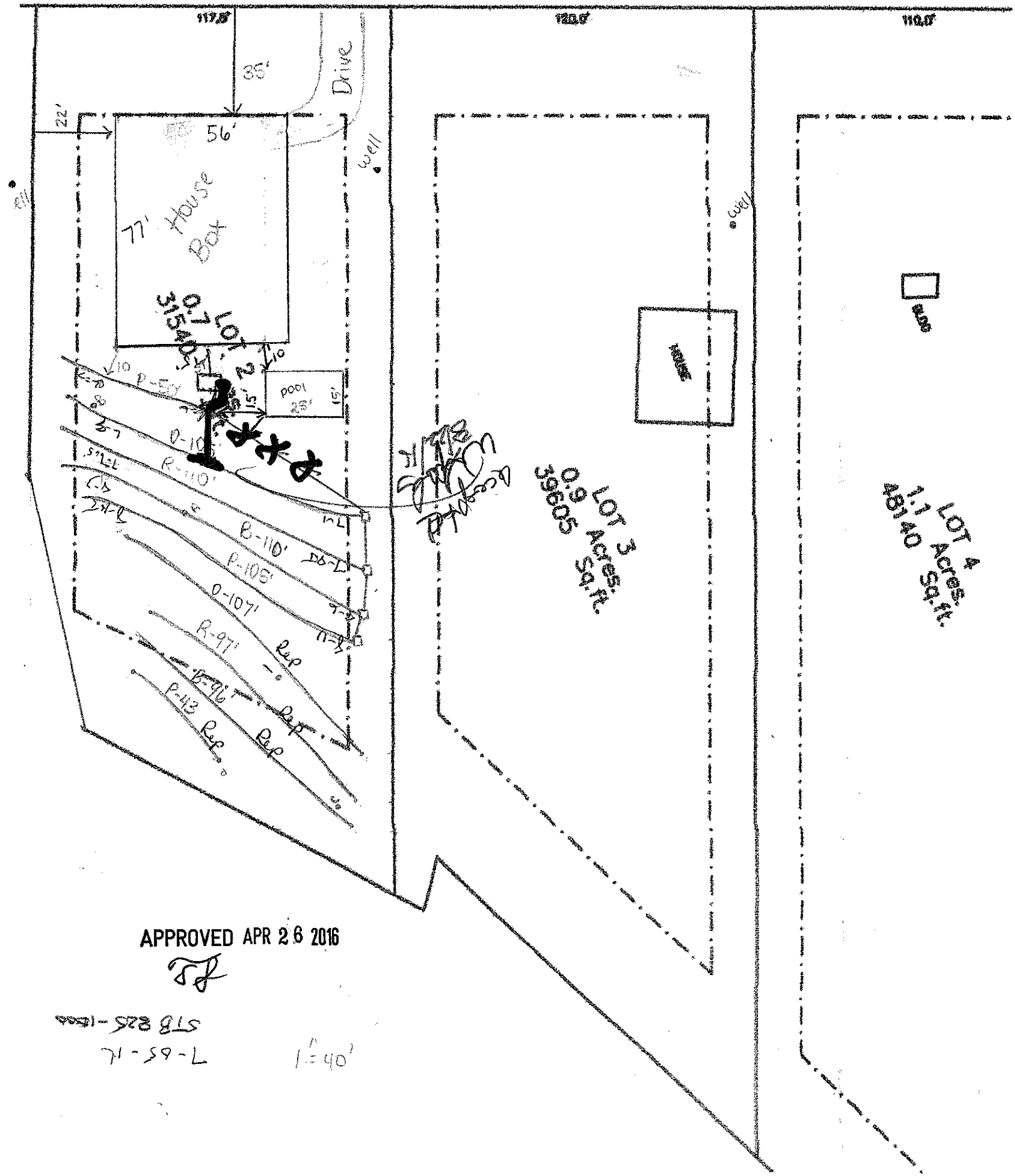
Owner / Applicant Signature: Erica Helton Date: 4/27/16 Installed by: Rowan Septic Tank

IMPROVEMENT PERMIT by: Tom Church Date: 4-26-16 OPERATION PERMIT by: W Sparks Date: 8/22/16

AUTHORIZATION TO CONSTRUCT by: Tom Church Date: 5-12-16 Existing System Inspected by: Date:

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

MILLHOUS



APPROVED APR 26 2016

578 825-1666

7-65-16

1" = 40'