IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 205768

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

PIN # 4636-97-7541.000

APPLICANT: IQ Custom Homes APPLICANT ADDRESS: 840 Edmiston Rd. Mount Ulla, NC 28125

SITE ADDRESS: 156 Wood Duck Loop Mooresville, NC 28117 PHONE: 704-664-6298 ALT. PHONE: —

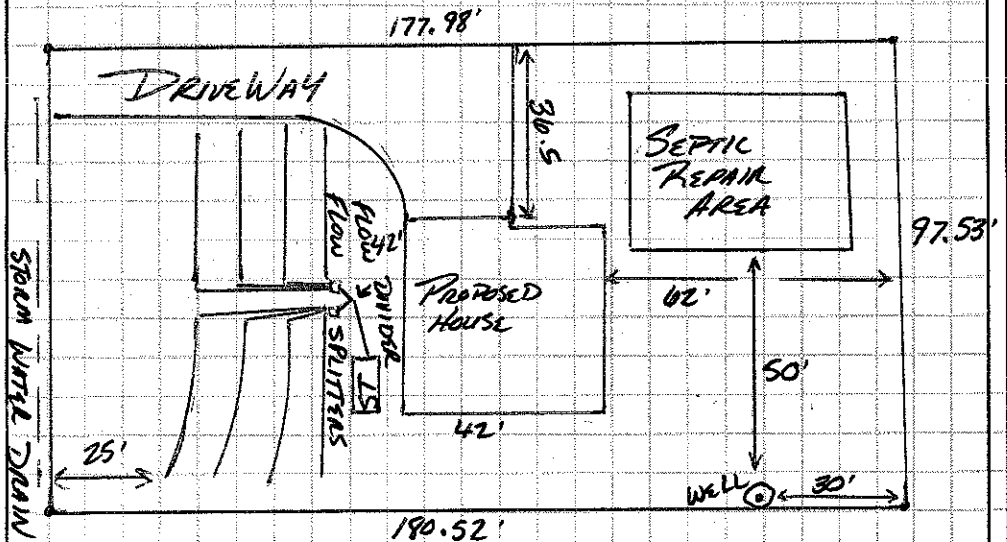
SITE DIRECTIONS: BSR, TL Canvasback, TL Wood Duck Loop, Site on R

SUBDIVISION: Lakeside Farm SECTION: LOT # 23 LOT AREA: .404 DESIGN FLOW: 480 GPD L.T.A.R.: .3

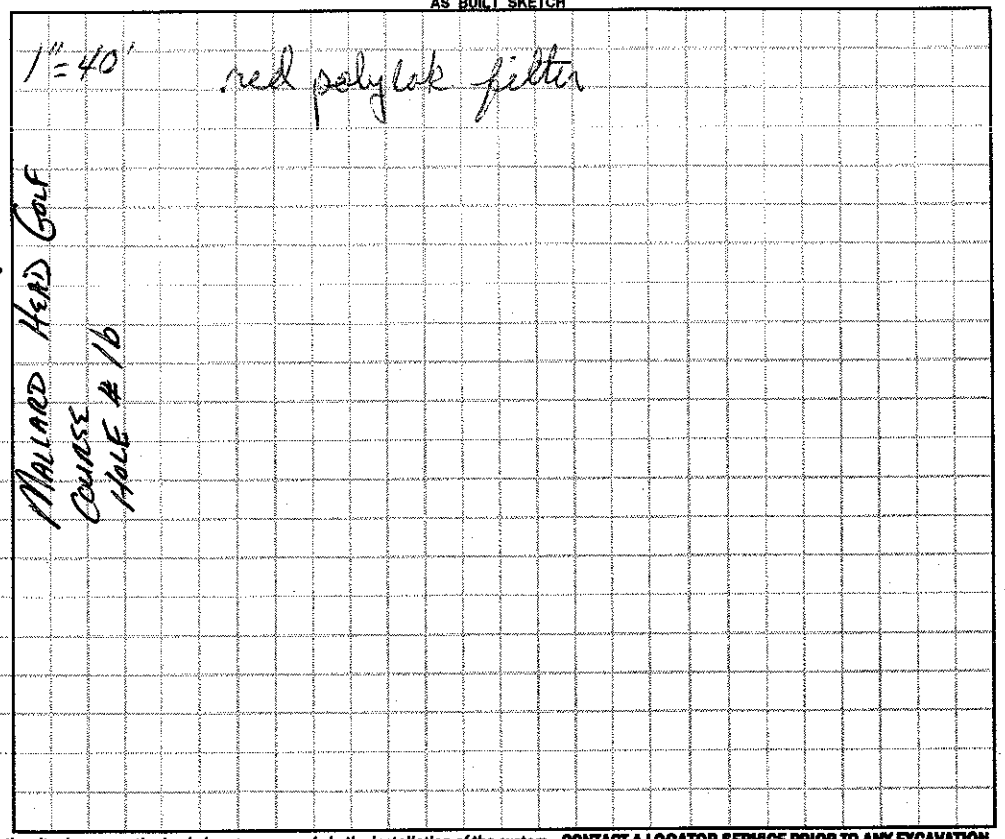
Septic Tank	1000	(gal)	STB	794	Date	11/3/14	☑ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms	4	Water Supply
Pump Tank		(gal)	PT		Date		System Description: PPISPS - Gravity		☐ Business	No. Persons	8	☑ Private
Pump Make			Model		Serial #		Repair System Description: PPISPS (Max Feasible) Rule .1945		☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines	8 @ 35'	Linear Ft:	280		Maintenance Agreement Required: ☐ YES ☑ NO		☑ Slab	☐ Crawl Space		☐ Community
Trench Width	24"	Max. Trench Bottom Depth	30"	Gravel Depth	Sand		☑ GRAVITY ☐ PRESSURE		☐ Basement w/plumbing		☐ Basement w/o plumbing	

Comments / Conditions: Flow Divider and 2 Effluent Splitters such as Zoeller
- 62 Pairs 34' or 35' Per Line
- Keep Construction Vehicles off Septic Area

INITIAL SITE SKETCH



AS BUILT SKETCH



Wood Duck Loop

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: [signature] Date: 10/20/14 Installed by: Ordinson

IMPROVEMENT PERMIT by: [signature] APPROVED Date: OCT 17 2014 OPERATION PERMIT by: Richard Farris Date: 12/12/14

AUTHORIZATION TO CONSTRUCT by: [signature] APPROVED Date: OCT 17 2014 Existing System Inspected by: Date:

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