4:00 BP

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 181035 ✓

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

PIN # 4626-74-5871 ✓

APPLICANT: Gary & Connie Porter APPLICANT ADDRESS: 15800 Breton Brook St. Huntersville, NC 28078

SITE ADDRESS: ✓163 Magnolia Farms Ln Mooresville NC 28117 PHONE: 704-947-0652 ALT. PHONE: 704-564-4826

SITE DIRECTIONS: Brawley Sch Rd, TR South Fork Rd, TR on Agnew Rd, TR on Caldwell Creek Rd, TR on Magnolia Farms, Lot on L

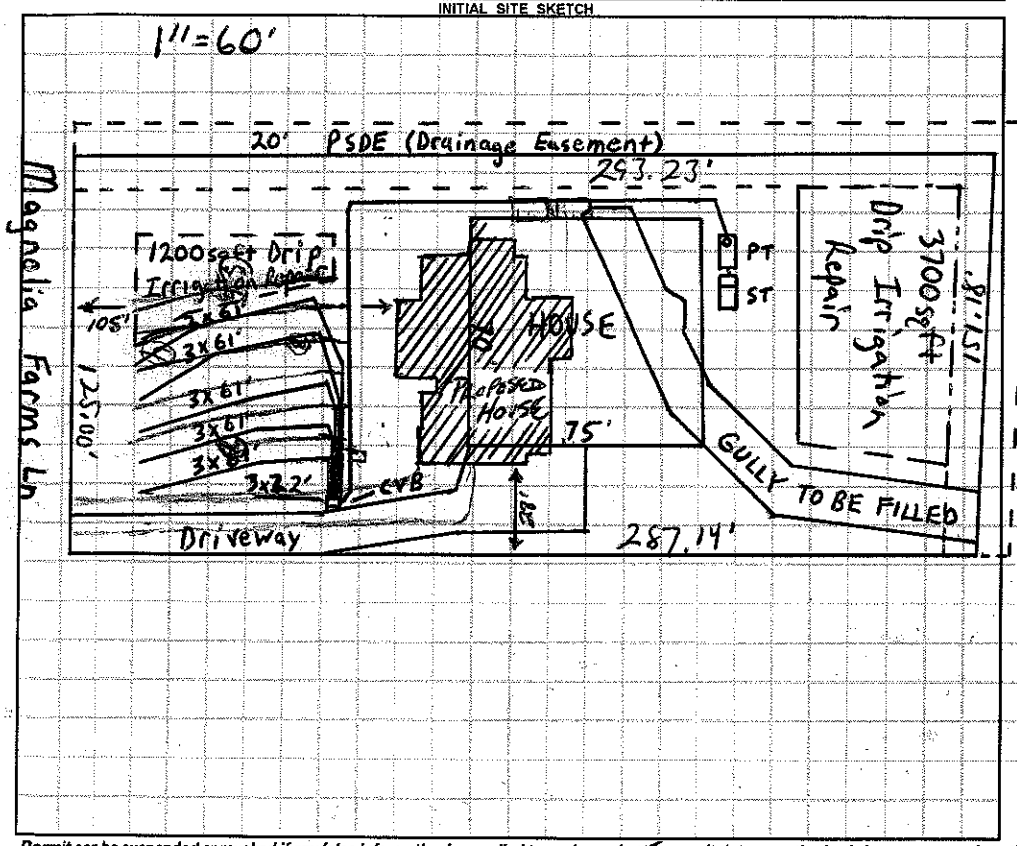
SUBDIVISION: The Farms SECTION: 1 LOT # 56 LOT AREA: 0.833 ac DESIGN FLOW: 480gpd L.T.A.R.: 0.25

Septic Tank	1500 (gal)	STB	444	Date	1/9/15	☑ New System ☐ Repair ☐ Expansion System Type: I II III ⓘ V VI		☑ Residence	No. Bedrooms	4	Water Supply
Pump Tank	1000 (gal)	PT	283	Date	1/6/15	System Description: LP PPBPS - AT GRADE		☐ Business	No. Persons	8	☐ Private
Pump Make	MYERS	Model	ME50 521	Serial #		Repair System Description: LP Drip Irrigation		☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines	6	Linear Ft:	327'	Maintenance Agreement Required: ☑ YES ☐ NO		☐ Slab	☑ Crawl Space		☑ Community
Trench Width	36"	Max. Trench Bottom Depth	26"	Gravel Depth		☐ GRAVITY ☑ PRESSURE		☐ Basement w/ plumbing	☐ Basement w/o plumbing		

Comments / Conditions: * 6" of PS imported soil cover required *
* Gully must be filled *

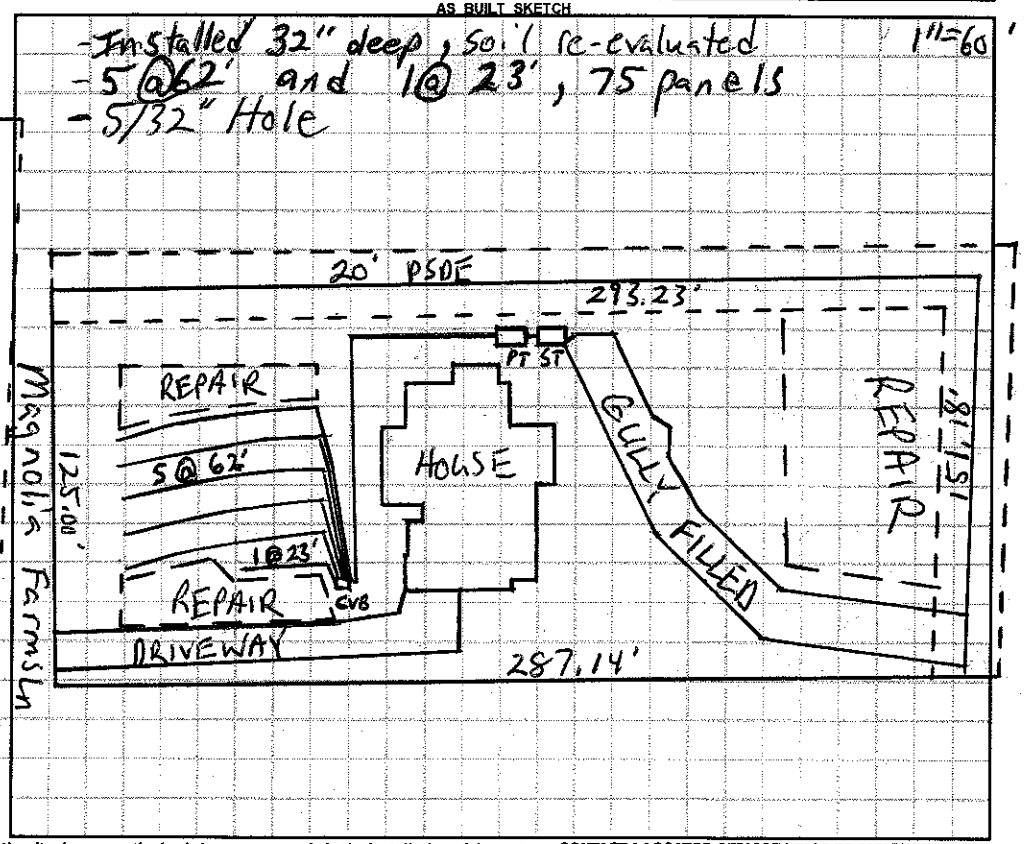
* House PLAN SHIFTED TOWARD STREET. MAINTAIN 15' SEPERATION FROM DRAINFIELD TO HOUSE.

INITIAL SITE SKETCH



AS BUILT SKETCH

-Installed 32" deep, soil re-evaluated
-5@62' and 1@23', 75 panels
-5/32" Hole



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: Connie Porter Date: 11/13/13 Installed by: Willie Christenbury

IMPROVEMENT PERMIT by: Date: 11-13-13 OPERATION PERMIT by: APPROVED MAY 21 2015

AUTHORIZATION TO CONSTRUCT by: Date: 8/6/14 Existing System Inspected by: Date:

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