IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | BA | Old # 145628 | PERMIT # 214216

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

PIN # 4646412499

APPLICANT: Tonica Dragoi | APPLICANT ADDRESS: 181 Stumpy Creek Rd. Mooresville, NC 28117

SITE ADDRESS: 123 Knox Haven Ln Mooresville, NC 28117 | PHONE: 704 579-9703 | ALT. PHONE: 704 660-9307

SITE DIRECTIONS: Brawley School Rd TL Williamson TR Catalina TL Knox Haven at end

SUBDIVISION: Knox Haven | SECTION: — | LOT # 5 | LOT AREA: .61 Acre | DESIGN FLOW: 480 gpd | L.T.A.R.: .3

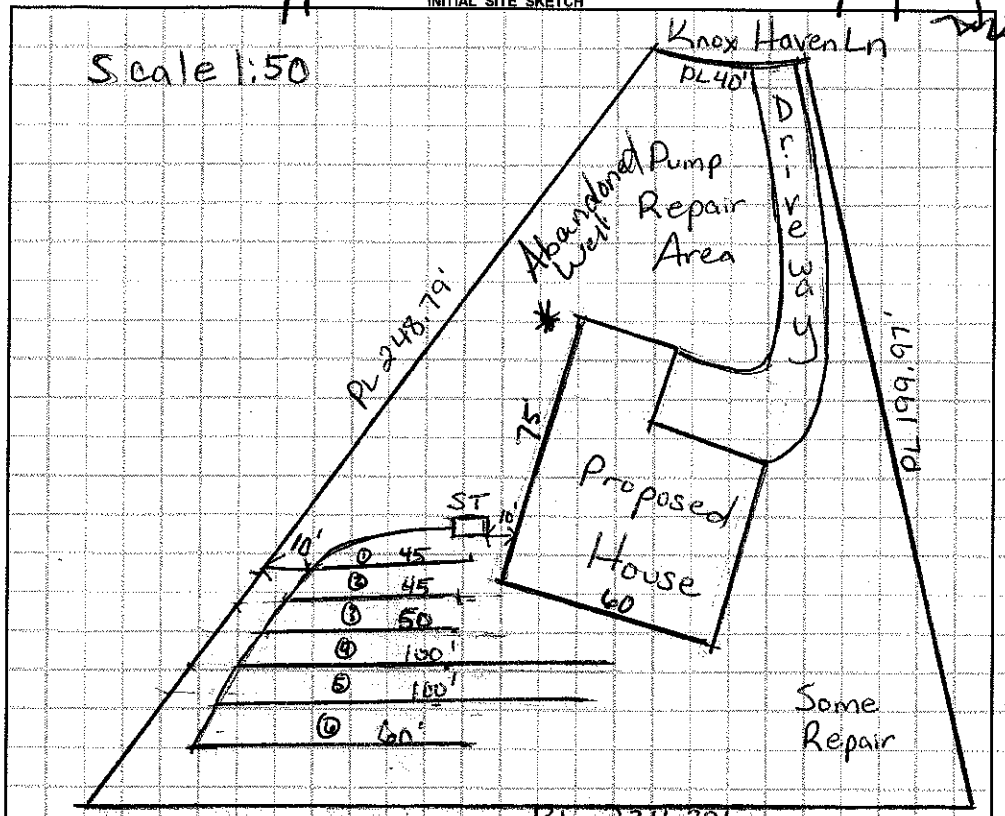
Septic Tank	1000 (gal)	STB 825	Date 7-21-16	[X] New System [ ] Repair [ ] Expansion	System Type: I II (III) IV V VI	[X] Residence	No. Bedrooms 4
Pump Tank	(gal)	PT	Date	System Description: Gravity - 25% Reduction		[ ] Business	No. Persons 8
Pump Make		Model	Serial #	Repair System Description: Pump - 25% Reduction		[ ] Other	No. Employees
# Nitrification Fields	1	# Lines 6	Linear Ft: 400'	Maintenance Agreement Required: [ ] YES [ ] NO		[ ] Slab	[ ] Crawl Space
Trench Width	36"	Max. Trench Bottom Depth 36"		Gravel Depth N/A	[ ] GRAVITY [ ] PRESSURE	[ ] Basement w/plumbing	[ ] Basement w/o plumbing

Water Supply: [ ] Private [X] Public [ ] Community

Comments / Conditions: * Must verify that old well was "properly" abandoned
12/1/15, Observed digging around "abandoned well" appears to be abandoned properly

Note: Original Soil Evaluation done by Judy Medville. (10/2/07)
This permit replaces previous permit dated 10-8-07.

INITIAL SITE SKETCH



AS BUILT SKETCH

① 12 = 50'
② 14 = 58'
③ 17 = 70'
④ 20 = 82'
⑤ 18 = 74'
⑥ 16 = 66'
400'

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:

IMPROVEMENT PERMIT by: Maria H. Dotson RS Date: 11/30/15

AUTHORIZATION TO CONSTRUCT by: Maria H. Dotson RS Date: 12/1/15

Installed by:

OPERATION PERMIT by: Rowan BA Date: APPROVED AUG 31 2016

Existing System Inspected by: Date:

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