ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 2023-31778

SEPTIC: IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM | Reduction PIN # 4730 -- 55 -- 4375

APPLICANT/OWNER: Nick Smith APPLICANT ADDRESS: 1002 Perth Rd, Troutman

SITE ADDRESS: 1002 Perth Rd, Troutman 28166 PHONE: 704-402-8686 ALT. PHONE –

SITE DIRECTIONS: 115 S - Perth SAP CONTROLLED: ☐ YES ☒ NO

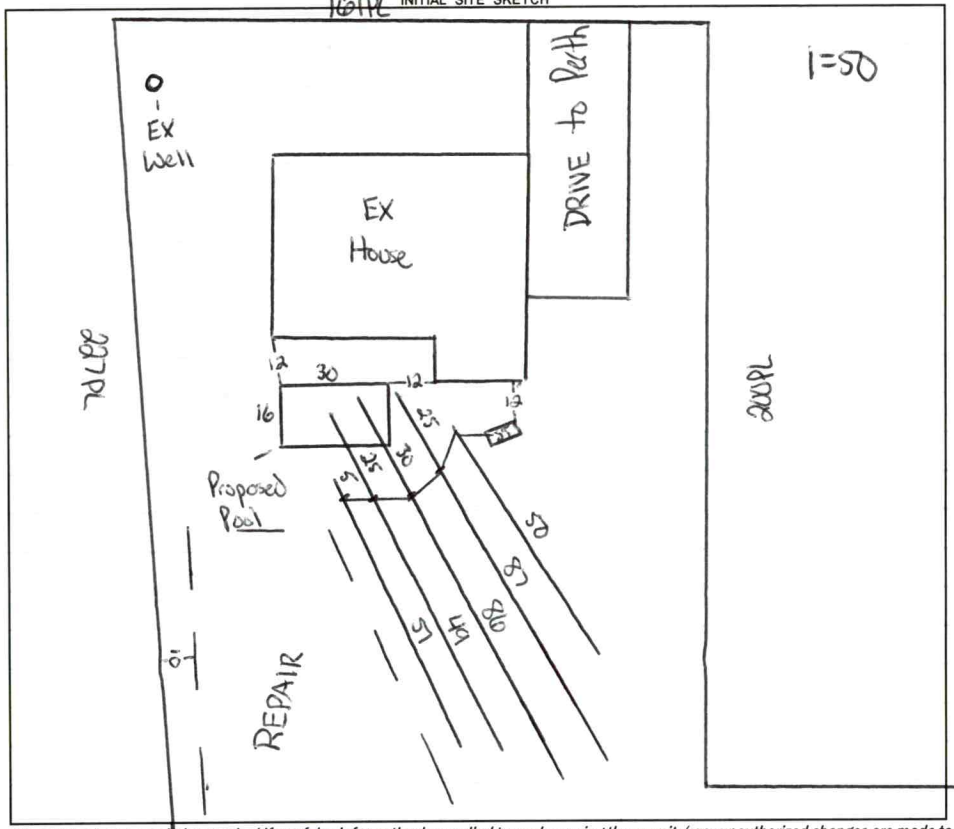
SUBDIVISION: – SECTION: – LOT # – LOT AREA: 0.947 acres DESIGN FLOW: 360 gpd L.T.A.R.: EX

Septic Tank	EX	(gal)	STB		Date		☐ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	
Pump Tank		(gal)	PT		Date		System Description:	25% reduction			
Pump Make		Model			Serial #		Repair System Description:	TS11 DRIP			
# Nitrification Fields	EX	# Lines	EX		Linear Ft	EX	Maintenance Agreement Required:	☐ YES	☒ NO		
Trench Width	EX	Trench Bottom Depth(Low side)		EX	Gravel Depth	–	☒ GRAVITY	☐ PRESSURE			

☒ Residence	No. Bedrooms	3	**Water Supply**
☐ Business	No. Persons	6	☒ Private
☐ Other	No. Employees		☐ Public
☐ Slab	☒ Crawl Space		☐ Community
☐ Basement w/plumbing			☐ Basement w/o plumbing

Comments / Conditions: Purpose of this permit is to cut existing lines for a pool. Septic system is going from a 4 bedroom to a 3 bedroom per the homeowner.

INITIAL SITE SKETCH



AS BUILT SKETCH

FOR SEPTIC FINAL INSPECTION CALL: 704-664-3703 between 8am-9am the day the inspection is needed. Be sure to speak with an inspector to confirm your time.

Cut existing lines 15' from pool area

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: Online Signature Date: Installed by: A1 Backhoe

IMPROVEMENT PERMIT by: Cary Whit Date: 8/8/23 OPERATION PERMIT by: Cary Whit Date: 11/13/23

AUTHORIZATION TO CONSTRUCT by: Cary Whit Date: 8/8/23 Existing System Inspected by: Date:

FOR SEPTIC FINAL INSPECTION: CALL 704-664-3703 between 8am-9am the day the inspection is needed.

Item	Date	Initials
Drain Lines Checked		
Tanks Checked		
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract Needed? Y / N		
Comments:		

Repairs Only	
	State Code
Failing System Code	
Type of Distribution	G or P
Type of Failure/Malfunction	
Primary Cause of Failure/Malfunction	
Age of System? _____	
Initial or Repair? _____	