IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 RA Mooresville Office (704) 660-3625

PERMIT # 21612I

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

PIN # 4655-54-9879 ✓

APPLICANT: Herman Furina

APPLICANT ADDRESS: 396 Faith Rd. Mooresville, NC 28115

SITE ADDRESS: 396 Faith Rd Mooresville, NC 28115

PHONE: 704-360-9910 ALT. PHONE: 518-335-3039

SITE DIRECTIONS: Shearers Rd south from Mooresville → Right on Faith Rd → Residence on Left

SUBDIVISION: —

SECTION: — LOT # — LOT AREA: 0.79 DESIGN FLOW: 360 gal/day L.T.A.R.: 0.30 Existing

Septic Tank 1000 (Existing) (gal) STB — Date 10-16-1992

Pump Tank — (gal) PT — Date —

Pump Make — Model — Serial # —

Nitrification Fields 1 # Lines 4 Linear Ft: 400

Trench Width 36 Max. Trench Bottom Depth — Gravel Depth 18"

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

System Description: EXISTING

Repair System Description:

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

☒ Residence ☐ Business ☐ Other ☒ Slab ☐ Basement w/plumbing

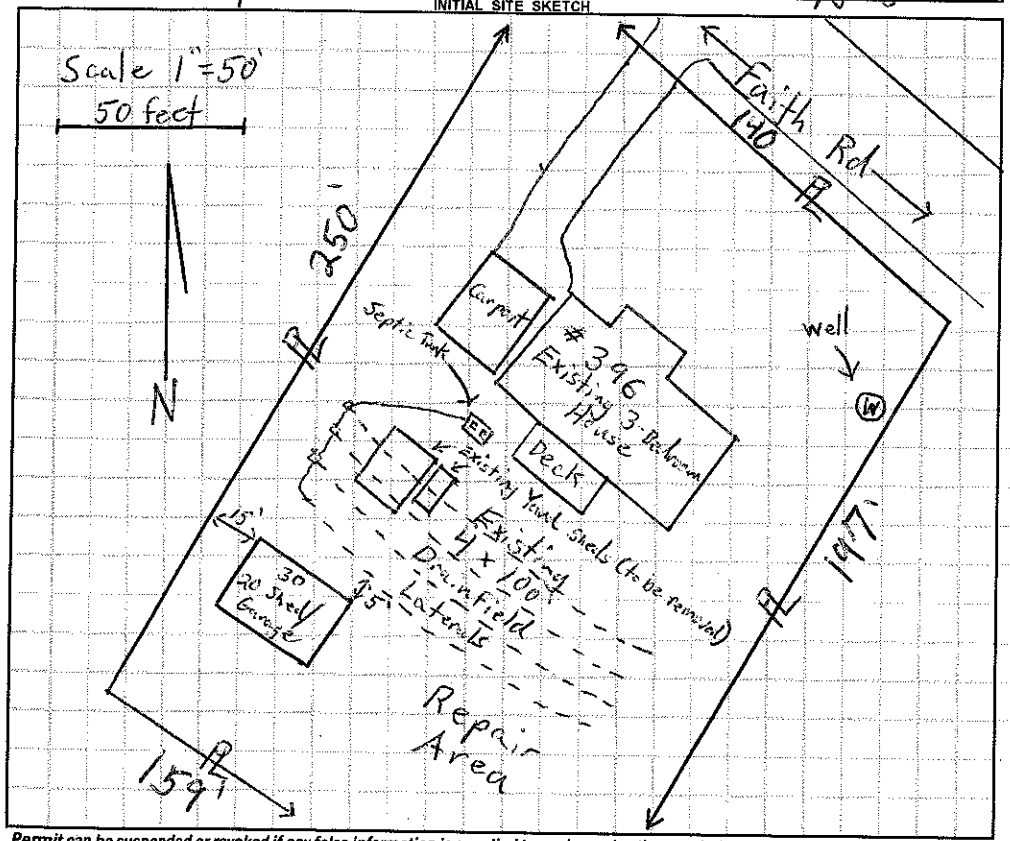
No. Bedrooms 3 No. Persons 6 No. Employees — ☐ Crawl Space

Water Supply: ☒ Private ☐ Public ☐ Community

☐ Basement w/o plumbing

Comments / Conditions: New 20' x 30' shed/garage to be a minimum 5' away from lowest drainfield lateral. No cars/trucks are allowed to traverse the existing sewage disposal system area. Per owner existing yard sheds atop drainfield to be removed. New shed/garage foundation not to extend greater than 6" into the ground adjacent drainfield area. Shed to not have foundation drains. Recommend pumping septic tank every 3-5 years and directing house downspout drains away from sewage disposal system.

INITIAL SITE SKETCH



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**

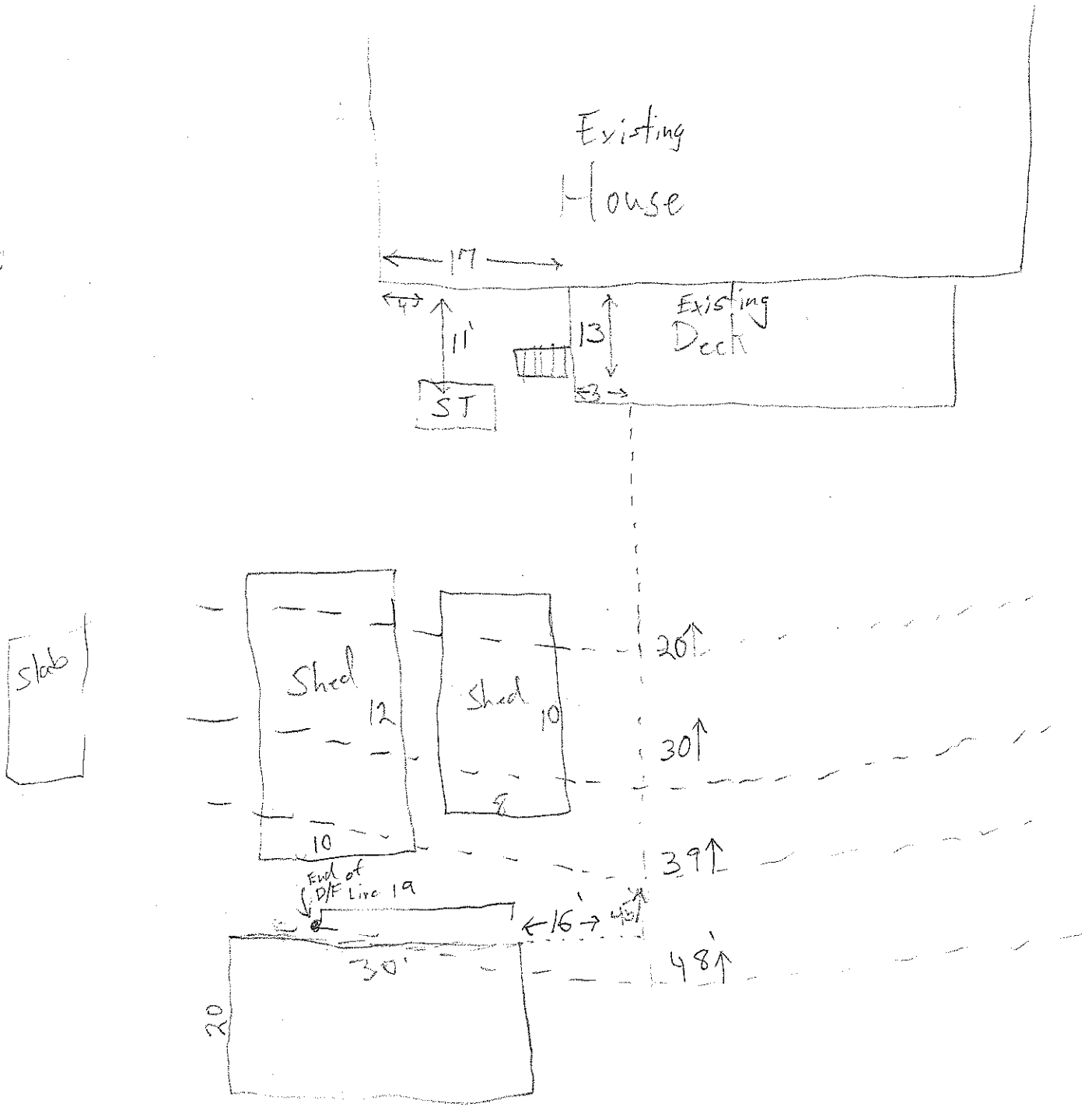
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Herman B Furina Date: 2/17/16 Installed by: —

IMPROVEMENT PERMIT by: — Date: — OPERATION PERMIT by: — Date: —

AUTHORIZATION TO CONSTRUCT by: — Date: — Existing System Inspected by: Tom Shuck Date: 2-16-16

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


Existing
House
17
4
11'
ST
13
3
Existing
Deck
Slab
Shed
12
10
Shed
10
8
20
30
39
End of
D/E Line 19
16
45°
30'
20
48'