ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 x3456 Mooresville Office (704) 660-3625

SW

PERMIT : OSWP 2025-72376

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

PIN # 4723 -- 56 -- 8292

APPLICANT/OWNER: Joseph Keenan APPLICANT ADDRESS: 305 Wagner St, Troutman 28166

SITE ADDRESS: 133 Tower Dr, Statesville 28677 PHONE: 704-634-2069 ALT. PHONE -

SITE DIRECTIONS: Buffalo Shoals - Old Airport - Parker Lake - Tower SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Lakewood Estates SECTION: 2 LOT # 35 LOT AREA: 0.38 DESIGN FLOW: 360 gpd L.T.A.R.(Initial): Ex L.T.A.R (Repair): Ex

Septic Tank 1000 (gal) STB Infiltrator Date

Pump Tank (gal) PT Date

Pump Make Model Serial #

Nitrification Fields Ex # Lines Ex Linear Ft: Ex

Trench Width Ex *Max. Trench Depth(Initial) Ex *Max. Trench Depth(Repair) Ex Gravel Depth -

* Measured on the downhill side of the trench

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

System Description: Tank Relocation (Existing)

Repair System Description: LP-PPBPS

Maintenance Agreement Required: ☐ YES ☒ NO

☒ GRAVITY ☐ PRESSURE

Effluent Standard: ☒ DSE ☐ HSE ☐ TS-I ☐ TS-II ☐ RCW ☐ NSF/ANSI 40

Usable Depth to LC (Initial): Ex

☒ Residence No. Bedrooms 3

☐ Business No. Persons 6

☐ Other No. Employees

☐ Slab ☒ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Usable Depth to LC (Repair): Ex *Limiting Condition*

Water Supply

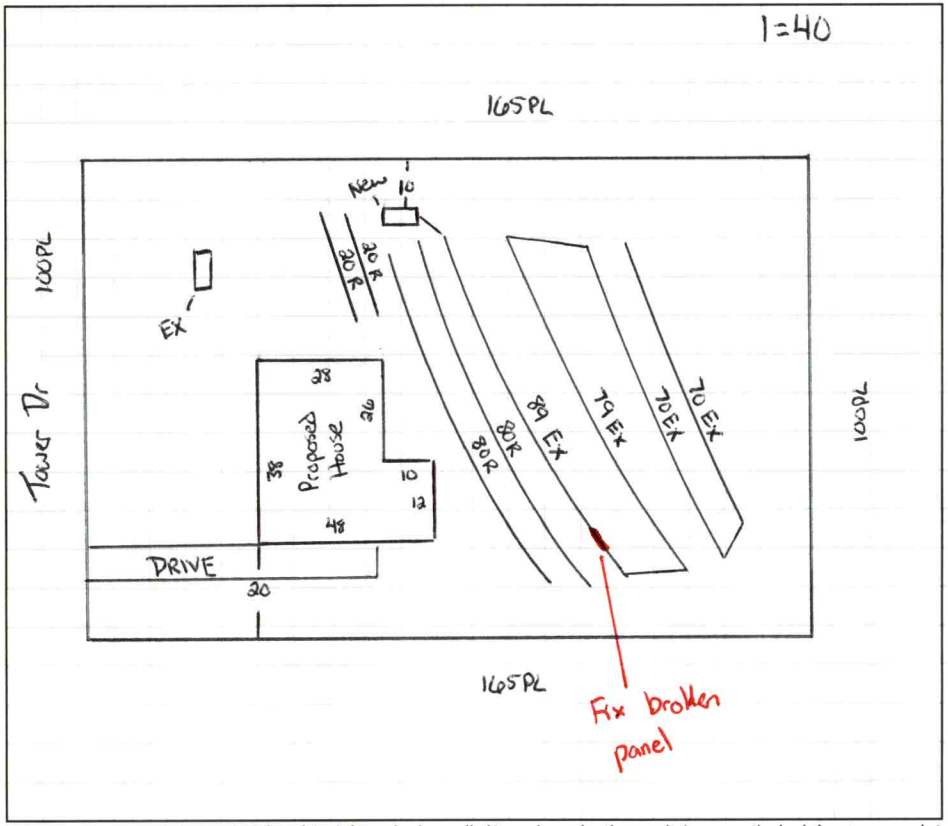
☐ Private

☒ Public

☐ Community

Comments / Conditions: Pump, crush, & fill old tank. Fix broken panel in line 1.

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.

Installed as Drawn

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: Piedmont Backhoe

IMPROVEMENT PERMIT by: Cory Hill Date: 5/1/25

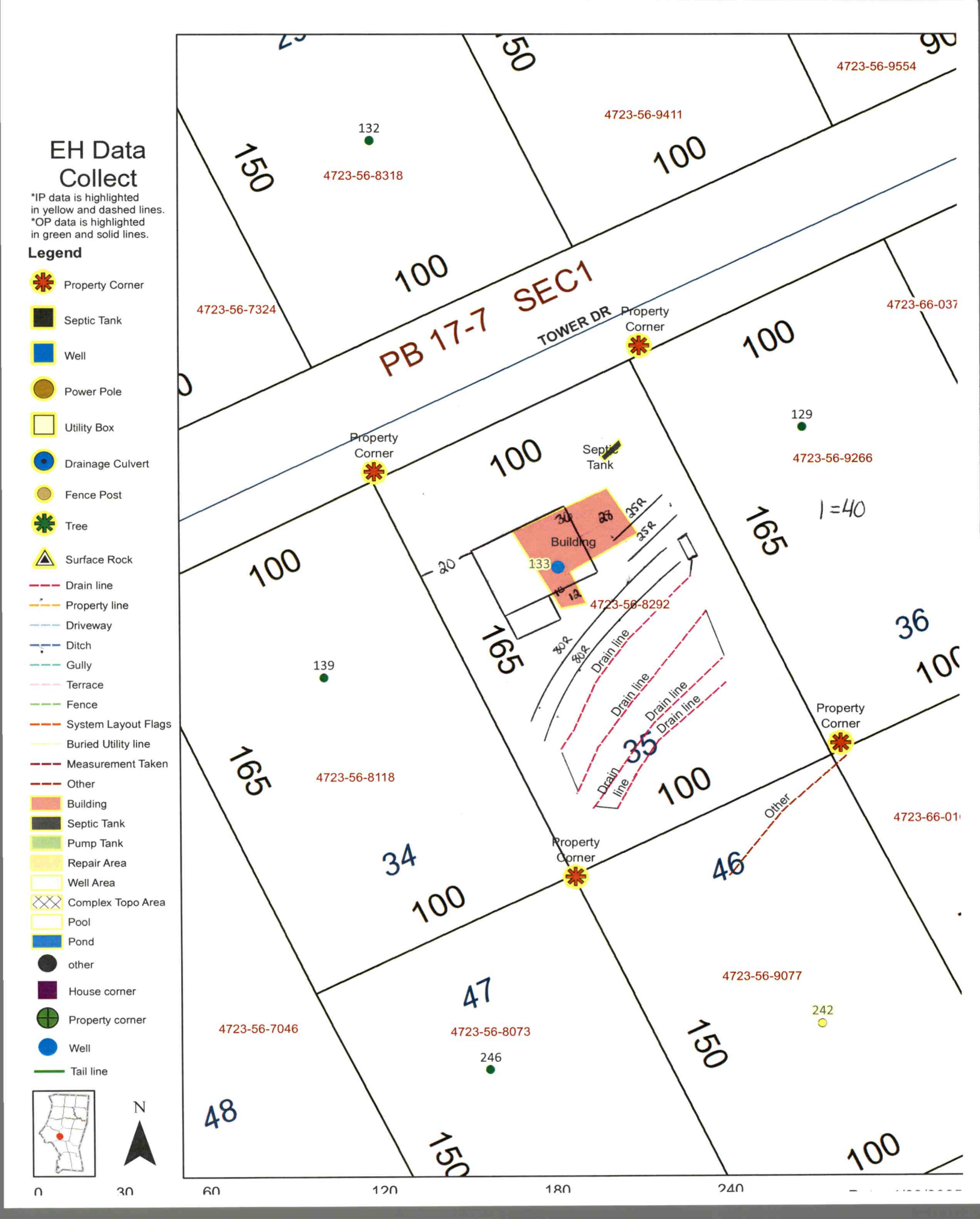
OPERATION PERMIT by: Cory Hill Date: 7/30/25

AUTHORIZATION TO CONSTRUCT by: Cory Hill Date: 5/1/25

Existing System Inspected by: Date:

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? _____	


EH Data Collect
*IP data is highlighted in yellow and dashed lines.
*OP data is highlighted in green and solid lines.
Legend
Property Corner
Septic Tank
Well
Power Pole
Utility Box
Drainage Culvert
Fence Post
Tree
Surface Rock
Drain line
Property line
Driveway
Ditch
Gully
Terrace
Fence
System Layout Flags
Buried Utility line
Measurement Taken
Other
Building
Septic Tank
Pump Tank
Repair Area
Well Area
Complex Topo Area
Pool
Pond
other
House corner
Property corner
Well
Tail line
N
0
30
60
120
180
240
PB 17-7 SEC1
TOWER DR
4723-56-9554
4723-56-9411
4723-56-8318
4723-56-7324
4723-66-037
4723-56-9266
4723-56-8292
4723-56-8118
4723-56-7046
4723-56-8073
4723-56-9077
4723-66-01
132
129
133
139
246
242
Property Corner
Septic Tank
Building
Drain line
Other
1=40
100
150
165
20
35R
30R
13
35
36
34
47
48
46