ICHD - ENVIRONMENTAL HEALTH DIVISION

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

PERMIT # AP 315203

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

PIN # 4639 -- 43 -- 3232

APPLICANT/OWNER: Ben Zimmerman | APPLICANT ADDRESS: 250 Bullhead Rd Mooresville NC 28117

SITE ADDRESS: 145 Kenway Loop Mooresville NC 28117 | PHONE: 704 208 8342 | ALT. PHONE 517-331-4775

SITE DIRECTIONS: Perth Rd to Fan Hill to Kenway Loop on Left 1st on Left | SAP CONTROLLED: ☐ YES ☒ NO

SUBDIVISION: Wildwood Cove | SECTION: - | LOT # 40 | LOT AREA: 1.639 | DESIGN FLOW: 480 | L.T.A.R.: 30

Septic Tank	1000 (gal)	STB 760	Date 4/11/22	☒ New System ☐ Repair ☐ Expansion	System Type: I II (III) IV V VI	☒ Residence	No. Bedrooms	4	Water Supply
Pump Tank	1000 (gal)	PT 363	Date 4/11/22	System Description: PM-25%-Reduction		☐ Business	No. Persons	8	☒ Private
Pump Make	Zoeller	Model 115V/1HP	Serial # 2K21K24	Repair System Description: PM-PBPS-50%-Reduction		☐ Other	No. Employees		☐ Public
# Nitrification Fields	1	# Lines 4	Linear Ft 400	Maintenance Agreement Required:	☐ YES ☒ NO	☐ Slab	☐ Crawl Space		☐ Community
Trench Width	36in	Trench Bottom Depth ~~(low side)~~	24in max	Gravel Depth	☐ GRAVITY ☒ PRESSURE	☒ Basement w/ plumbing		☐ Basement w/o plumbing	

Comments / Conditions:

INITIAL SITE SKETCH

This permit is issued pursuant to Section 11 . (C) of S.L. 2018-114 using the signed and sealed LSS Evaluation by:

Piedmont Environmental Associates P.A.

LSS # 1305 Dated May 5, 2022

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.

Tanks 6/8/22
Lines

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: [signature] Date: 5-12-2022 Installed by: Andrew Daywalt

IMPROVEMENT PERMIT by: [signature] Date: 5-11-2022 OPERATION PERMIT by: _____ Date: _____

AUTHORIZATION TO CONSTRUCT by: [signature] Date: 5-11-2022 Existing System Inspected by: _____ Date: _____

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