# ICHD - ENVIRONMENTAL HEALTH DIVISION

Statesville Office (704) 878-5305 (38) Mooresville Office (704) 660-3625 PERMIT # 2023-13690

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

PIN # 4705 -- 86 -- 0336

APPLICANT/OWNER: Oakwood Homes APPLICANT ADDRESS: 1265 Hwy 70W, Newton, NC 28658

SITE ADDRESS: 149 Gemstone Dr, Statesville, NC 28625 PHONE: (704) 754-7047 ALT. PHONE –

SITE DIRECTIONS: I-40 W to exit 148, (R) NC-40, (L) Lippard Farm Rd, (L) Stones Edge Rd SAP CONTROLLED: ☐ YES ☑ NO

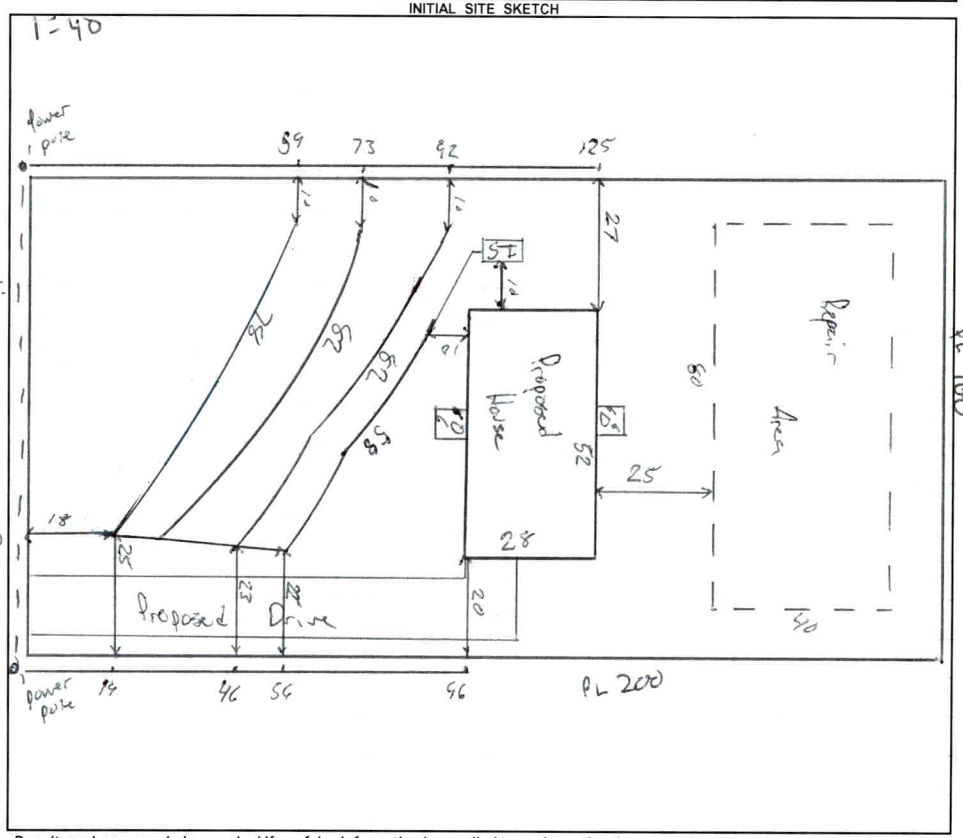
SUBDIVISION: Stones Edge SECTION: LOT # 10 LOT AREA: .459 AC DESIGN FLOW: 360 L.T.A.R.: .3

| | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| Septic Tank | 1000 | (gal) | STB | Date | ☑ New System | ☐ Repair | ☐ Expansion | System Type: I II (III) IV V VI | ☑ Residence | No. Bedrooms 3 |
| Pump Tank | | (gal) | PT | Date | System Description: | 25% Reduction - Gravity - Serial | | | ☐ Business | No. Persons 6 |
| Pump Make | | Model | | Serial # | Repair System Description: | 50% Reduction - DM | | | ☐ Other | No. Employees |
| # Nitrification Fields | 1 | # Lines | 4 | Linear Ft 300 | Maintenance Agreement Required: | ☐ YES | ☑ NO | | ☐ Slab | ☑ Crawl Space |
| Trench Width | 36in | Trench Bottom Depth([redacted]) | | 36in MAX Gravel Depth N/A | | ☑ GRAVITY | ☐ PRESSURE | | ☐ Basement w/plumbing | ☐ Basement w/o plumbing |

**Water Supply**: ☐ Private ☑ Public ☐ Community

Comments / Conditions: Install on contour with 4ft on center. Use serial distribution throughout. Do not drive, park or construct on septic area.

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.

*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:

IMPROVEMENT PERMIT by: Matt Wilkie Date: 2/27/23 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Matt Wilkie Date: 3/3/23 Existing System Inspected by: Date:

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