IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☑ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-5281

IMPROVEMENT PERMIT / AUTHORIZATION TO CONSTRUCT / OPERATION PERMIT / EXISTING SYSTEM INSPECTION ②

PERMIT # 15919B PIN # 4635374202 DATE 2-24-11

OWNER TODD BAKER APPLICANT: BEN MEREDITH PHONE: Home/Cell # 7049027500 Business #

SITE ADDRESS 544 Isle of Pines Rd Mooresville OWNER / APPLICANT ADDRESS 544 Isle of Pines Rd MOORESVILLE NC 28117

SITE DIRECTIONS BRAWLEY School Rd ① Isle of Pines on Rt. Corner of Isle of Pines & Harbor view

SUBDIVISION Surfside Estates BLOCK / SECTION LOT # 5 LOT AREA .49 DESIGN FLOW 360 L.T.A.R. EXISTING

Septic Tank 1000 Gallons: STB Date
Pump Tank Gallons: P T Date
Pump Make Model Serial #
No. Nitrification Fields: 1 No. Lines 3 Linear Feet 250'
Trench Width 36" Max. Trench Bottom Depth Gravel Depth 10"

☐ New System ☐ Repair ☐ Expansion System Type I (II) III IV V VI
System Description: Gravity Conventional
Repair System Description: Pre 83 Max Feasible
Maintenance Agreement Required ☐ YES ☒ NO
☒ GRAVITY ☐ PRESSURE

☐ Residence No. Bedrooms 0
☐ Business No. Persons
☒ Other No. Employees
☒ Slab ☐ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

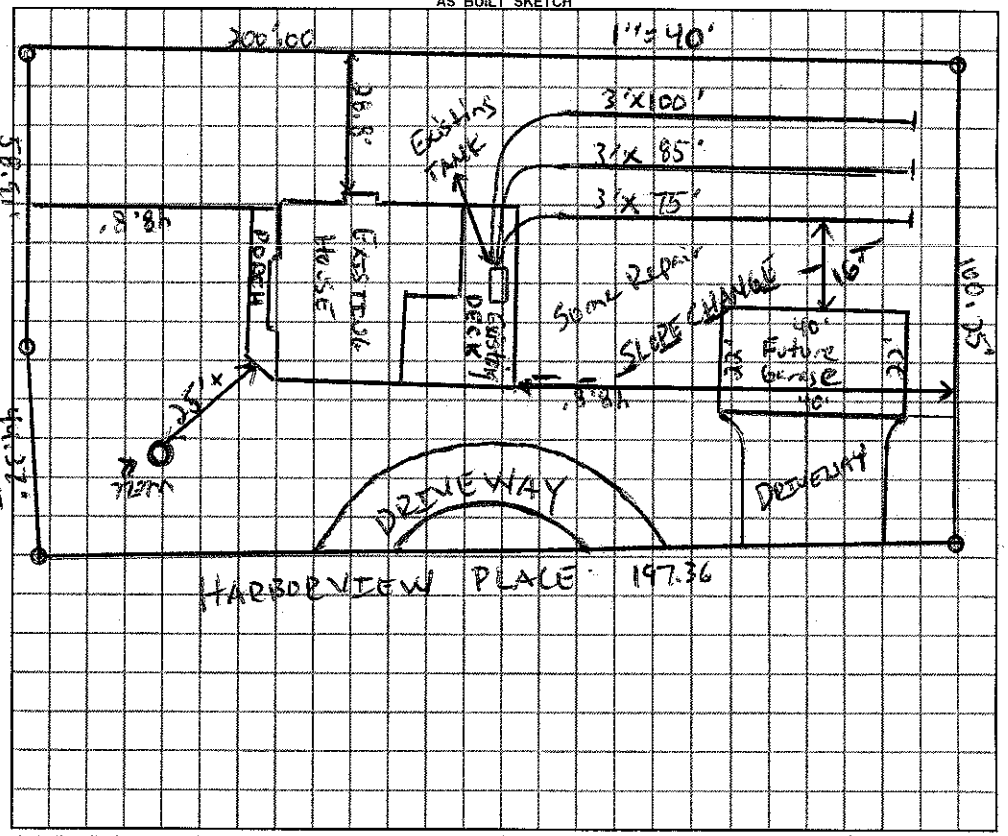
Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions ① This Existing System Chk Approval is for a 22'x40' Detached Garage with no living quarters. Rough plumbing for a bathroom will be installed for garage use only. Site was surveyed and building was staked.

INITIAL SITE SKETCH

② After consultation between builder Ben Meredith and Environmental Health Supervisor David Hinson, approval was granted for the 40'x22' detached garage with no living quarters. This approval was granted with the understanding that the future house demolition and rebuilding will require removal of the existing deck which is currently over the tank and part of the drainline. This lot was deeded before 1983 and repair area is limited. It is the understanding of the Environmental Health Dept that all information about this approval is being conveyed by the builder Ben Meredith to the home owner Todd Baker.

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.

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

Owner / Applicant Signature: Ben Meredith Date 2/25/11 Installed by:

IMPROVEMENT PERMIT by: REHS Date OPERATION PERMIT by: REHS Date

AUTHORIZATION TO CONSTRUCT by: REHS Date Existing System Inspected by: REHS Date 2-24-11

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy – Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant