IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 219166

PIN # 4706521031

APPLICANT: Synergy Homes

APPLICANT ADDRESS: 201 Abshire Park Rd

SITE ADDRESS: 161 Odell Rd Statesville NC

PHONE: 704-682-3848 ALT. PHONE: N/A

SITE DIRECTIONS: 64/90 W T/R Odell Rd Property ½ mile on right

SUBDIVISION: N/A

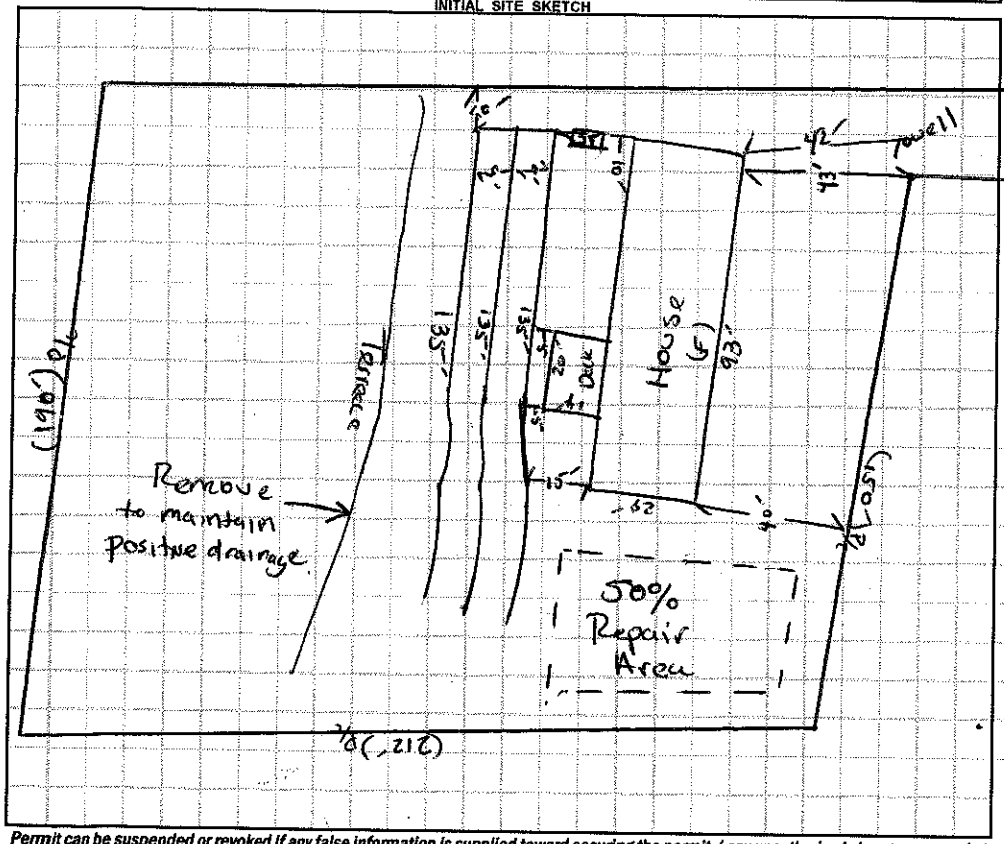
SECTION: N/A LOT # N/A LOT AREA: 1ac DESIGN FLOW: 480 L.T.A.R.: 0.3

Septic Tank	1000 (gal)	STB	Date	☒ New System	☐ Repair	☐ Expansion	System Type: I II ☒ III IV V VI	☒ Residence	No. Bedrooms 4
Pump Tank	(gal)	PT	Date	System Description:	25% Reduction			☐ Business	No. Persons 8
Pump Make	Model		Serial #	Repair System Description:	50% Reduction			☐ Other	No. Employees
# Nitrification Fields	1 # Lines	3	Linear Ft: 405	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☒ Crawl Space
Trench Width	36" Max. Trench Bottom Depth	36"	Gravel Depth N/A	☒ GRAVITY	☐ PRESSURE			☐ Basement w/plumbing	☐ Basement w/o plumbing

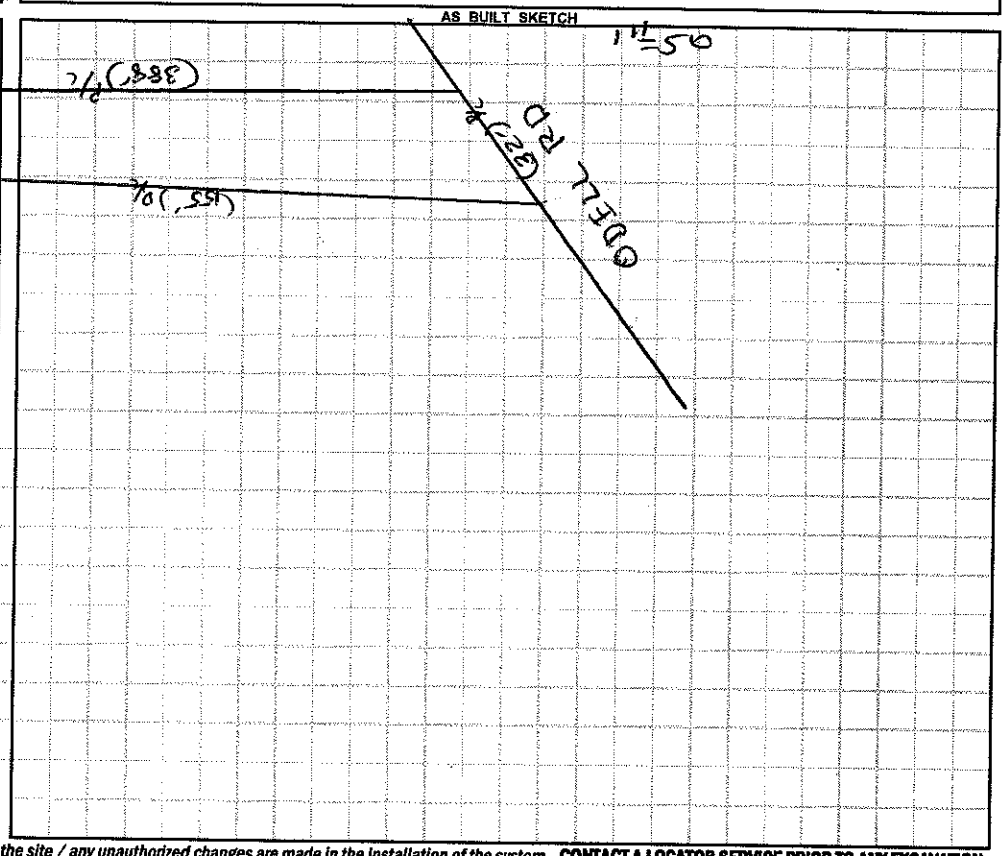
Water Supply: ☐ Private ☒ Public ☐ Community

Comments / Conditions: Install 25% reduction on contour with serial distribution. Remove terrace to maintain positive drainage.

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: Date: 9/28/2016 Installed by: ABEE

IMPROVEMENT PERMIT by: Date: 09/27/16 OPERATION PERMIT by: Date: 11-1-16

AUTHORIZATION TO CONSTRUCT by: Date: 09/27/16 Existing System Inspected by: Date:

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