Q:20

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

PERMIT # 166067 PIN # 4753 54 4383 DATE May 19, 2011

OWNER Juan + Maria Nunez APPLICANT: PHONE: Home/Cell # Business # 704 682-1412

SITE ADDRESS 109 Wayne Dr. Statesville OWNER / APPLICANT ADDRESS 164 Oak Grove Rd, Statesville, NC 28677

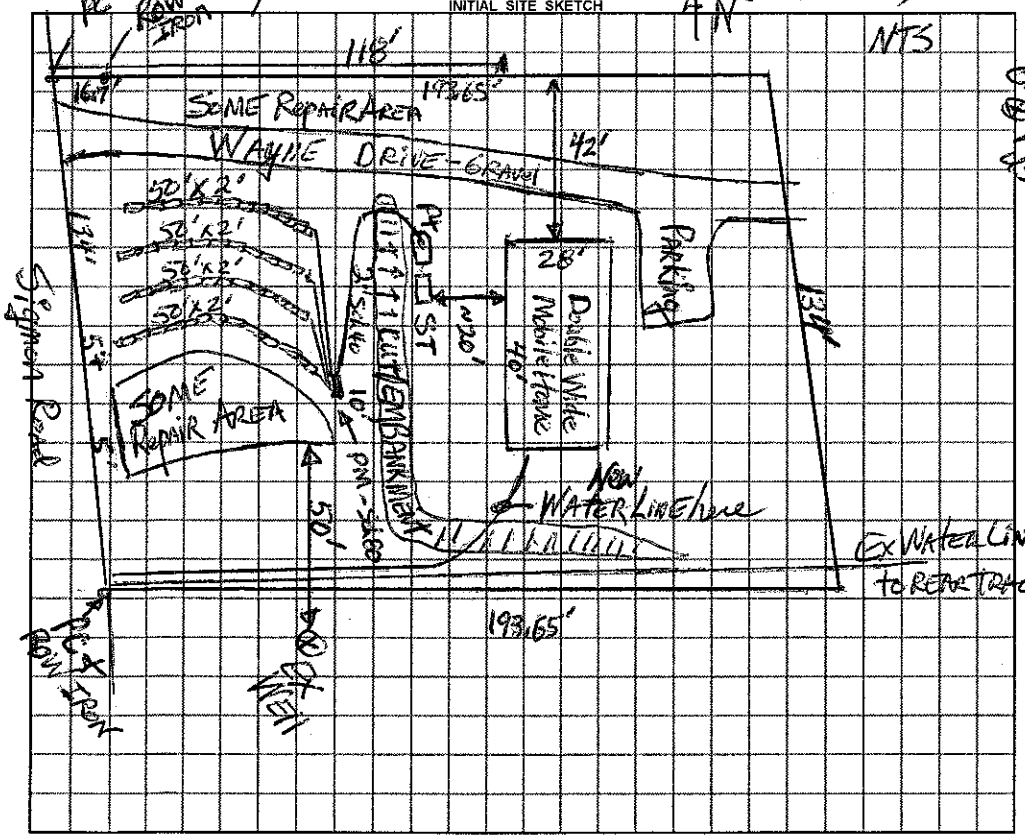
SITE DIRECTIONS Hwy 70 East TR Oak Grove Rd. TL Sigmon Rd TL Wayne Dr - corner lot

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 134' x 193' DESIGN FLOW 360 gpd L.T.A.R. .03

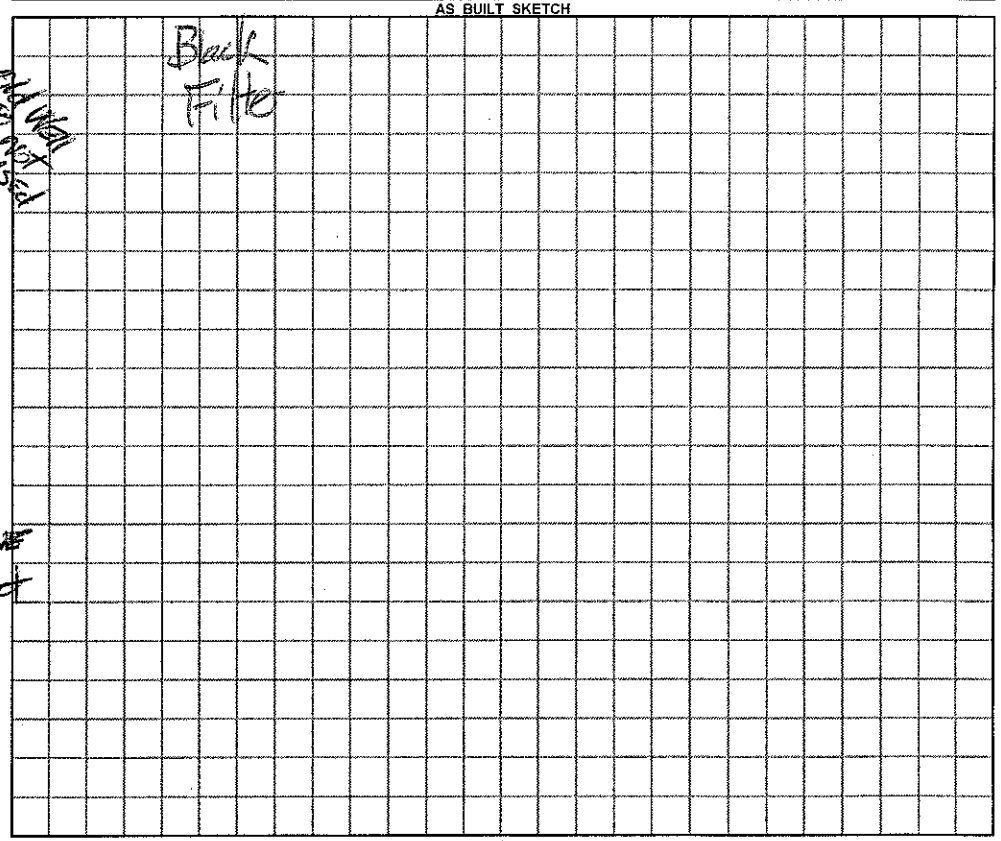
Septic Tank 1000	Gallons: STB 847	Date 4-20-11	☒ New System	☐ Repair	☐ Expansion System	Type I II (III) IV V VI	☒ Residence	No. Bedrooms 3	Water Supply
Pump Tank	Gallons: P T 27	Date 5-15-11	System Description:		Pressure manifold PPBPS		☐ Business	No. Persons	☐ Private
Pump Make Goulds	Model WE05T1H	Serial # T07L683	Repair System Description:		LP PPBPS		☐ Other	No. Employees	☒ Public
No. Nitrification Fields: 1	No. Lines 4	Linear Feet 200	Maintenance Agreement Required	☐ YES	☒ NO		☐ Slab	☐ Crawl Space	☐ Community
Trench Width 24"	Max. Trench Bottom Depth 36"		Gravel Depth N/A	☐ GRAVITY	☒ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing	

Comments / Conditions: 3" or 4" sch 80 pressure manifold to be used with ½" trops. (sch 40) 46 panels (PPBPS) to be used. Dose 150-165 gal per Approx a 5-7 minute cycle. This to be located in weather proof/resistant box. Pump specs @ 29 gal/min @ 22' TDH. Exemptions for septic area and setbacks applicable based upon lot recordation date (6-7-1971)

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.

☐ ***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: Date 5-20-11 Installed by: Piedmont Grading

IMPROVEMENT PERMIT by: REHS Date 5-19-11 OPERATION PERMIT by: REHS Date 8-5-11

AUTHORIZATION TO CONSTRUCT by: REHS Date 5-19-11 Existing System Inspected by: REHS Date

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

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