IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT # 1576660 PIN # 4636317058 DATE 8/13/09

OWNER or APPLICANT Dewane Hughes PHONE: Business 704.258.7720 Home: 704.799.9573

OWNER or APPLICANT ADDRESS 120 Barton Pl Mooresville, NC 28117

LOCATION / DIRECTIONS Brawley School Rd TL Isle of Pine, TL Gannet, TL Barton, center of Culdesac

SUBDIVISION Lakeview Heights BLOCK / SECTION — LOT # 17 LOT AREA 0.749ac DESIGN FLOW 360 gal/d L.T.A.R. 0.3

Septic Tank 1000 Gallons: STB 1010 Date 6/30/99

Pump Tank ____ Gallons: P T ____ Date ____

Pump Make ____ Model ____ Serial # ____

Nitrification Field No Fields 1 No Lines 5 Linear Feet 400

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth 36" ☒ GRAVITY ☐ PRESSURE

☐ New System ☐ Repair ☒ Expansion System Type I II III IV V VI

System Description: gravity connection @ 25%

Repair System Description: 2P PBPS

Maintenance Agreement Required ☐ YES ☒ NO

☒ Residence No. Bedrooms 3 ☐ Business No. Persons ____ ☐ Other No. Employees ____

☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

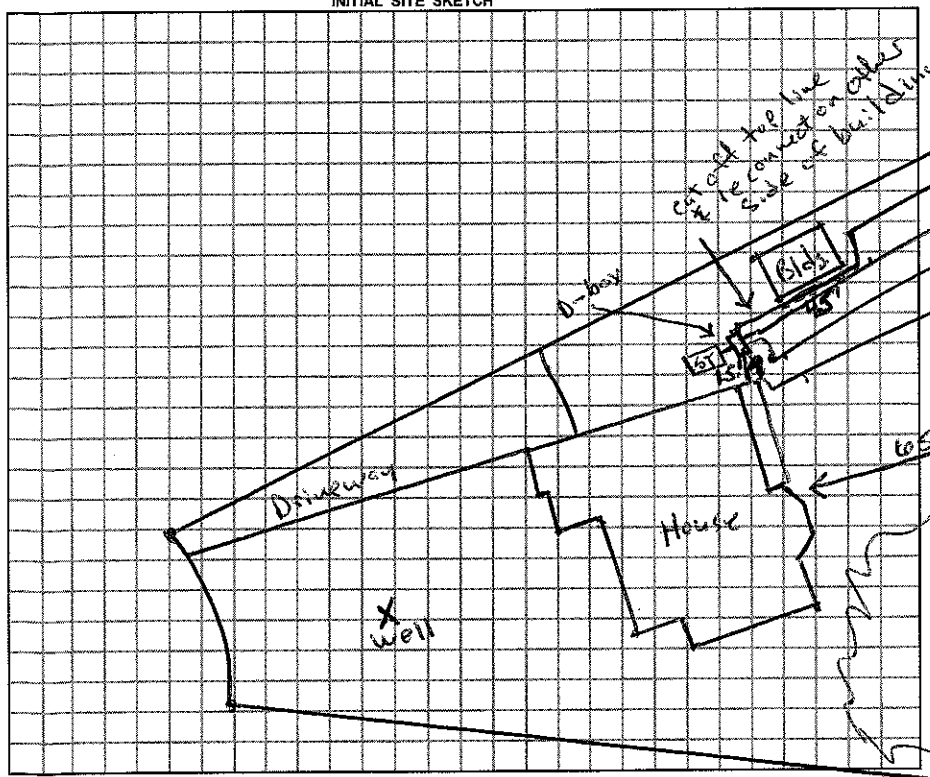
Comments / Conditions * Cutting off 36' of top line and reconnecting on other side of building

* Adding 28' of 25% reduction from a step down added to the end of the existing 4th line

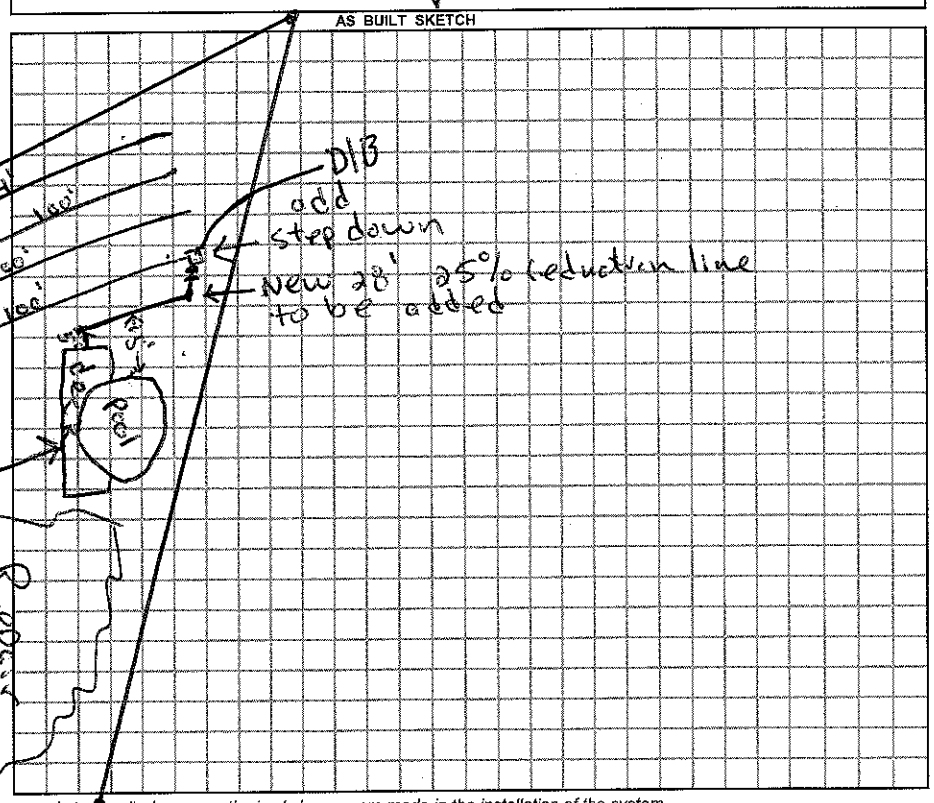
Comments / Conditions * Install on contour / mountain all setbacks

* call w/ questions / INFILTRATOR INSTALLED

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 w/ plat valid without expiration. ☒ IMPROVEMENT PERMIT w / site plan valid for 60 mos. ☒ AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT-not to exceed 60 mo.

Owner / Applicant Signature: Dewane D. Hughes Date 8-14-09

Improvement Permit by: Randy Mink Date 8/13/09

Authorization to Construct by: Randy Mink Date 8/13/09

Installed by: R + H

Operation Permit by: Wesley Sparks R.S. Date: 8/20/09

Existing System Inspected by: ____ 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