Expans
gm

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 163411 PIN # 4625 75 2275 DATE 9-14-2010

OWNER or APPLICANT Arcadia Homes Dan Groff PHONE: Business Dan 704 201-7181 Home:

OWNER or APPLICANT ADDRESS P.O. Box 471941 Charlotte, NC 28247

LOCATION / DIRECTIONS Brawley School Rd TR Polis TL Jeremy TR Brick Kiln TL Union Chapel TL Wescott Ct

SUBDIVISION The Point BLOCK / SECTION 5 LOT # 546 LOT AREA DESIGN FLOW 720gpd L.T.A.R. .3

relocate/reinstall new tanks

Septic Tank 1500 Gallons: STB 338 Date 1-15-05
Pump Tank 1500 Gallons: PT 477 Date 2-4-05
Pump Make Myers Model ME50 A Serial #
Nitrification Field No Fields 1 No Lines 4 Linear Feet 60' (Total 1400)
Trench Width 24"min Max. Trench Bottom Depth 36" Gravel Depth N/A

☐ New System ☐ Repair ☒ Expansion System Type I II III IV V VI
System Description: Pump-Up Panel Blk
Repair System Description: Same
Maintenance Agreement Required ☒ YES ☐ NO
☐ GRAVITY ☒ PRESSURE

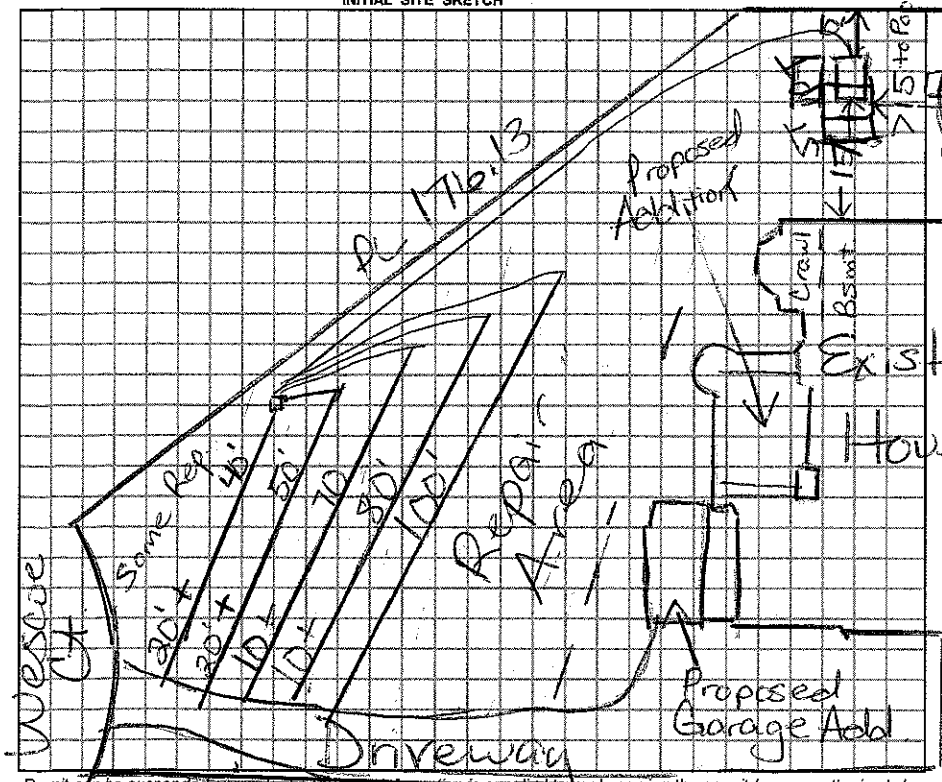
☒ Residence No. Bedrooms 6
☐ Business No. Persons
☐ Other No. Employees
☐ Slab ☐ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public ☒ Community

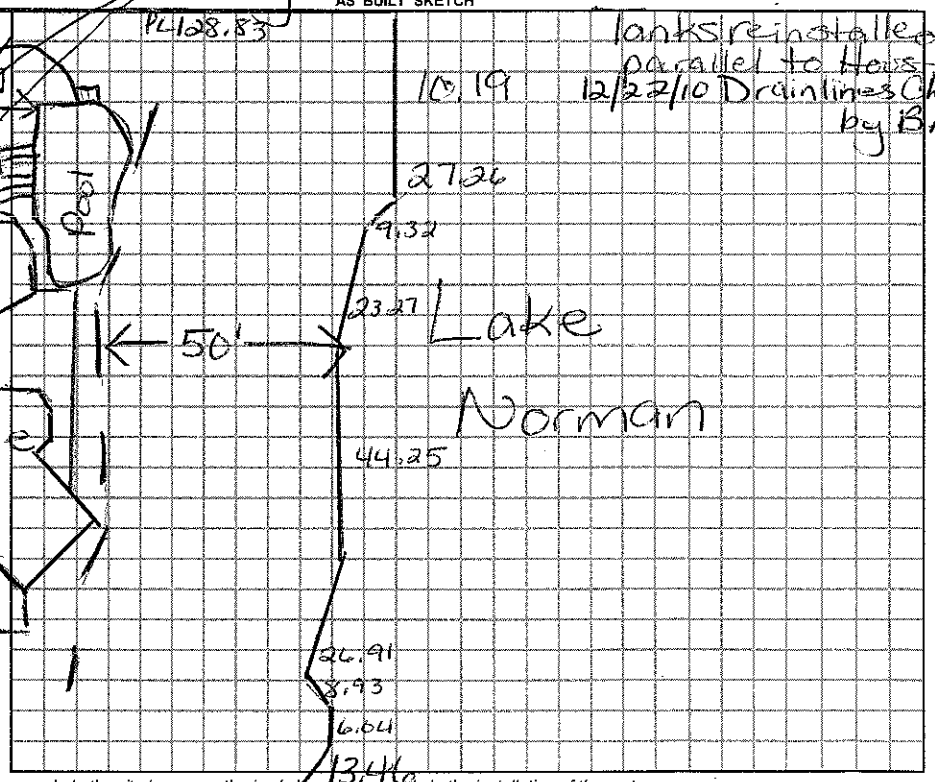
Comments / Conditions: Add 20Ft to uppermost Drainlines (1&2) & add 10ft to drainlines 3&4 for a total of 60Ft additional to Exist Drainfield Retaining wall

Comments / Conditions: Relocate ST & PT to 10Ft off PL & >15Ft from "pool cut" & >15Ft off House 14Ft from PT to SL & 17Ft from Hse to ST. Existing tanks to be moved

INITIAL SITE SKETCH



AS BUILT SKETCH



Tanks reinstalled parallel to House
12/22/10 Drainlines Checked by BA

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: Date 9/17/10

Improvement Permit by: Date 9/17/2010

Authorization to Construct by: Date 9/17/2010

Installed by: R & H RFHS

Operation Permit by: Date: 2/24/2011

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