ELL COUNTY HEALTH DEPARTMENT

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

200 -

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

PERMIT # 216024 PIN# 4761.39899101 DATE 19 Dec. 08

OWNER or APPLICANT Michael Ryan Homes LC PHONE: Business 704-504-9000 Home:

OWNER or APPLICANT ADDRESS 115 Fairmouth Rd Mooresville NC 28117

LOCATION / DIRECTIONS Duke Amity Rd Bethesda Rd into North Lake

SUBDIVISION North Lake BLOCK / SECTION 2 LOT # 6 LOT AREA .55 DESIGN FLOW 480 L.T.A.R. .3

Septic Tank 1000 Gallons: STB Date

Pump Tank 1000 Gallons: P T Date

Pump Make Model Serial #

Nitrification Field No Fields No Lines 4 Linear Feet 207

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth

Comments / Conditions: 36" trench with per. Soil Scientist

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

System Description: 50% Low Pres.

Repair System Description: 50% Low Pres

Maintenance Agreement Required ☑ YES ☐ NO

☐ GRAVITY ☑ PRESSURE

Comments / Conditions: BF - Checked elev & Manom only

☑ Residence No. Bedrooms 4

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☑ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

Lot Address: 153 Mtn Island Dr, Statesville

INITIAL SITE SKETCH

See ATTACHED DRAWINGS by ROLLANS SOIL & ENVIRONMENTAL SVCS, INC

AS BUILT SKETCH

	Date	Initials
Drain Lines Checked	8/25	WS
Tanks Checked	9/28	WS
Pressure Manifold or Valve Box Checked	8/25	WS
Pressure Head Set	8/25	WS
Electrical Checked		
Floats Set	8/25	WS
Alarm Checked		
Maintenance Contract (Y) N	8/25	WS
Comments:		

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 2/9/09

Improvement Permit by: Date 19 Dec 08

Authorization to Construct by: Date 02/02/16

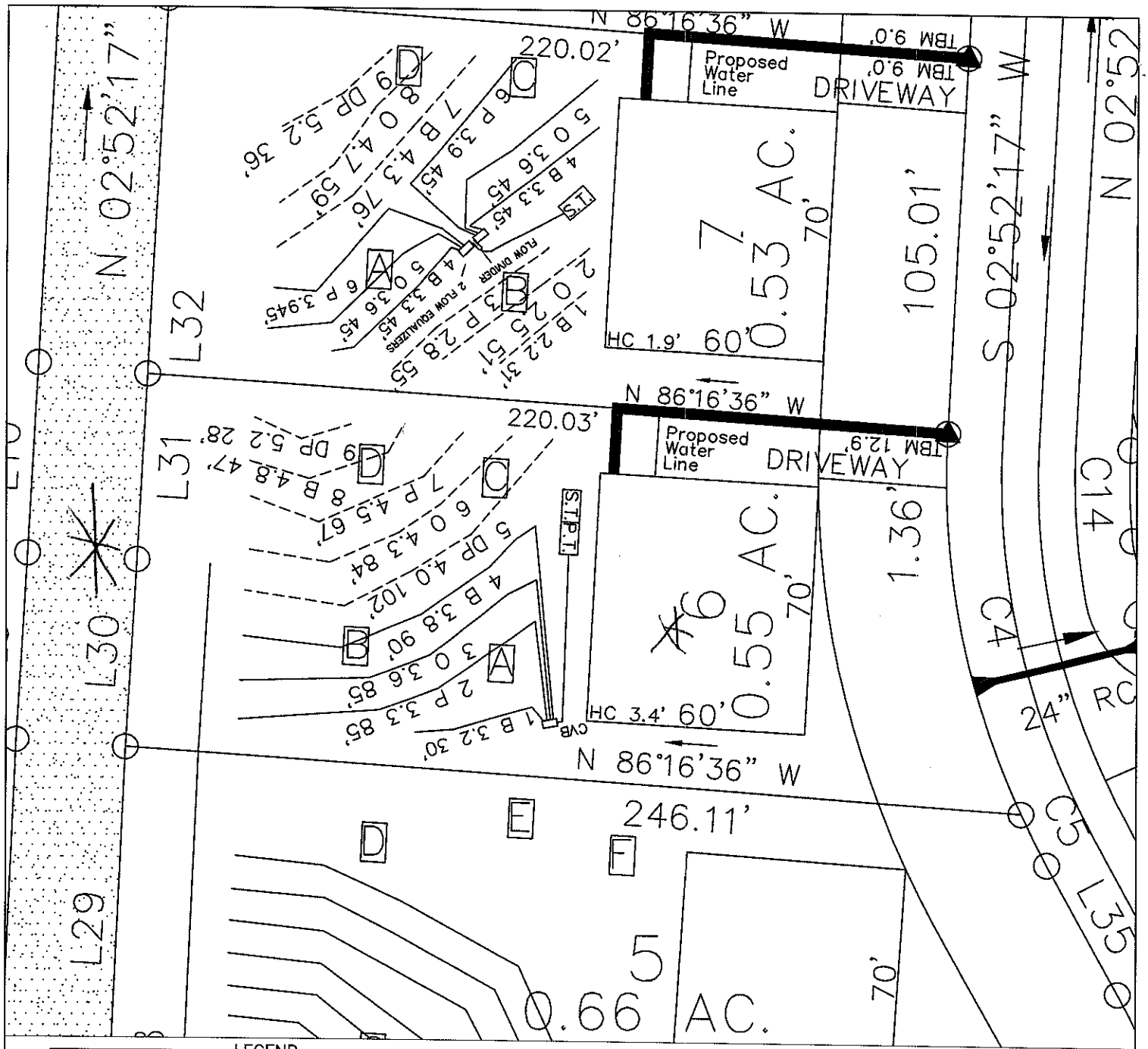
Installed by: Marty Tucker

Operation Permit by: Date: 8/31/16

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



ROLLANS SOIL & ENVIRONMENTAL SERVICES
470 NORTH BROAD STREET SUITE D
MOORESVILLE, NC 28115
PHONE: (704) 658-1723
FAX: (704) 658-1724
BRADY FREEMAN, B.S.
MOBILE: (704) 746 - 6497
EMAIL: BFREEMAN@AOL.COM
ASHLEY ROLLANS, NC LICENSED SOIL SCIENTIST
MOBILE: (704) 746 - 5046
EMAIL: ROLLANS@WINDSTREAM.NET

MAP TITLE: SITE PLAN & DRAINFIELD AREAS

PROJECT NAME: NORTHLAKE SUBDIVISION

LOCATION/DATE: BETHESDA RD IREDELL COUNTY, NORTH CAROLINA AUG 2006

JOB # : 01-1391
FILE: C:\JOBS\01-1391
PROJECT MGR.: A.L.P
FIELD WORK: A.L.P.
DRAWN BY: A.L.P.