Site Address: 120 Early Frost Ln - Mrsvl.

4.00

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 145 493 21747b PIN# 4659157617.025 5834 DATE 3-3-08

OWNER OR APPLICANT E+J Development Co. PHONE: Business 704-201-6465 Home

ADDRESS P.O. Box 1065 Huntersville NC 28070

LOCATION Hwy 21 N TL Clear Springs TL Autumn Grove TR Early Frost on right

SUBDIVISION Autumn Grove BLOCK / SECTION 2 LOT 25 LOT AREA .60 Ac SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .3gpd/ft²

Septic Tank: 1000 Gallons: GT 1160 Date 5-2-16
Pump Tank: 1000 Gallons: PT 319 Date 7-5-16
Pump Make: Zoeller Model PE31 Serial No.
Nitrification Field: No Fields 1 Square Feet 810 Linear Feet 270
No Lines 3 Trench Width 36" * Max Trench Bottom Depth 36"

☒ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI
System Description: LP PPBPS
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 4
☐ Mobile Home No. Persons 8
☐ Business No. Employees
☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

Gravel Depth N/A ☐ Gravity ☒ Pressure ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments/Conditions: *per plan specs

In-line pump filter required

INITIAL SITE SKETCH

See plan from Rollins Soil & Environmental Services

Comments/Conditions: Remove Any Buems / Rough Tabo From Septic Area

8/30/16 Altered line lengths Some

AS BUILT SKETCH

See drawing

	Date	Initials
Drain Lines Checked	8/30/16	MD
Tanks Checked	8/30/16	MD
Pressure Manifold or Valve Box Checked	9/14	
Pressure Head Set	9/14	
Electrical Checked	9/14	
Floats Set	9/14	
Alarm Checked	9/14	
Maintenance Contract (Y) N		

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 site plan valid for sixty months ☒ Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: date

Improvement Permit by: date 3-3-08

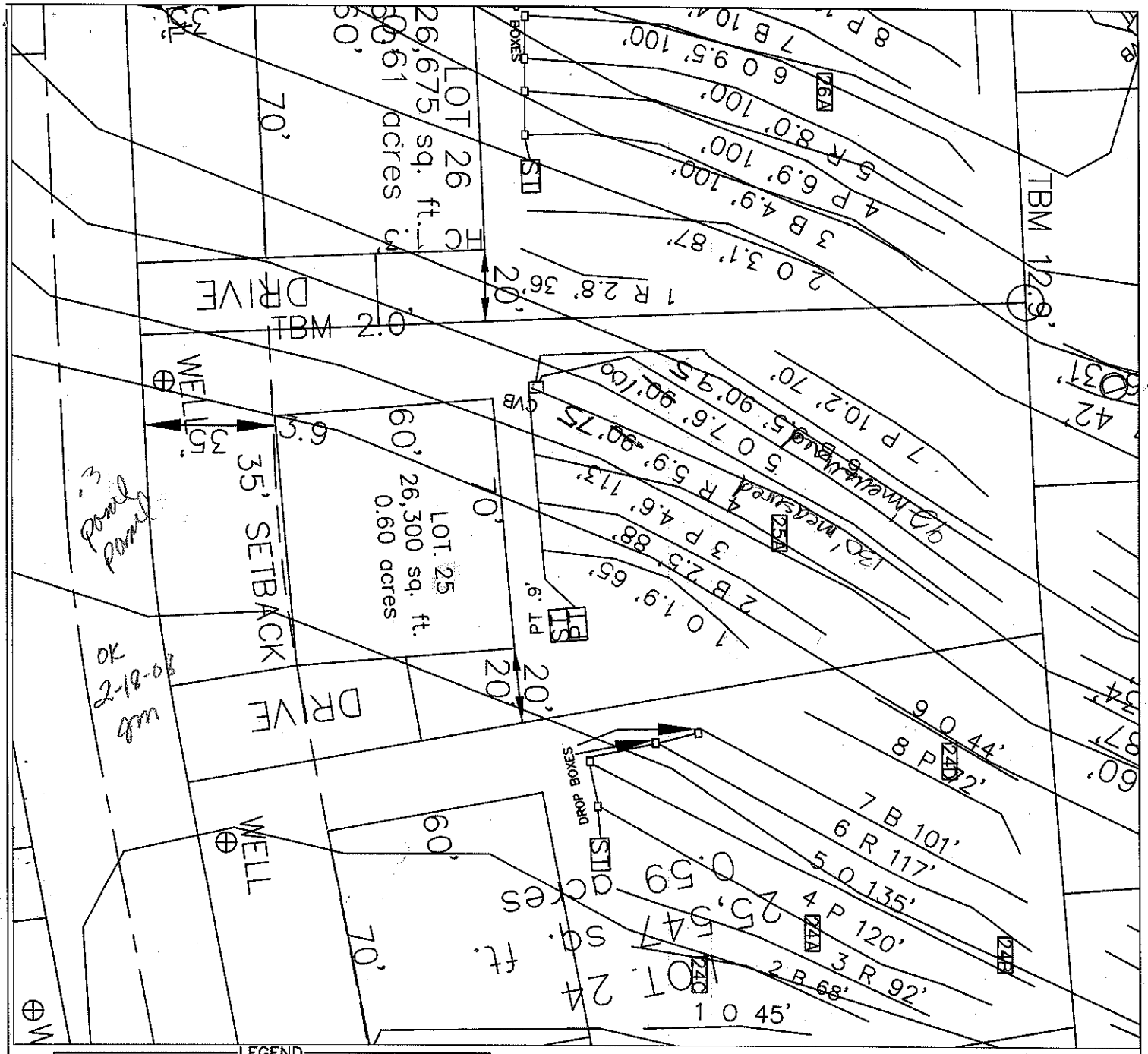
Authorization to Construct by: APPROVED APR 18 2016 date

Installed by: Sidy Gaskins

Operation Permit by: Water Mangmt of NC date 9-21-16

Existing System Inspection by: date

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK



LEGEND

House Box.

System lines.

Repair lines.

GRAPHIC SCALE
1" = 40'

40 0 40 80

FOR PRELIMINARY PLANNING PURPOSES ONLY. ALL LOTS WILL REQUIRE FINAL APPROVAL BY THE COUNTY HEALTH DEPARTMENT ON A LOT BY LOT BASIS. THIS MAP SHOULD BY USED AS A GENERAL GUIDE, SOME ADJUSTMENTS WILL BE NECESSARY IN THE FIELD DUE TO SOIL VARIABILITY AND COMPLEX TOPOGRAPHIC FEATURES. THIS MAP ONLY REFLECTS EXISTING SOIL SUITABILITY FOR ON-SITE SEPTIC TANK SYSTEMS.

PLEASE REFER TO ATTACHED SOIL REPORT FOR ADDITIONAL SITE SPECIFIC INFORMATION

ROLLANS SOIL & ENVIRONMENTAL SERVICES

470 NORTH BROAD STREET SUITE D
MOORESVILLE, NC 28115
PHONE: (704) 658-1723
FAX: (704) 658-1724

BRADY FREEMAN, RS.
MOBILE: (704) 746 - 6497
EMAIL: BFREE2000@YAHOO.COM

ASHLEY ROLLANS, NC LICENSED SOIL SCIENTIST
MOBILE: (704) 746 - 2046
EMAIL: ROLLANS@WINDSTREAM.NET

MAP TITLE: SITE PLAN & DRAINFIELD AREAS

PROJECT NAME: E&J DEVELOPMENT/AUTUMN GROVE SUBDIVISION

LOCATION/DATE: HWY 21/115 IREDELL COUNTY, NORTH CAROLINA AUGUST 2007

JOB # : 01-1043
FILE: C:\JOBS\01-1043
PROJECT MGR.: C.B.F.
FIELD WORK: C.B.F., A.L.P. & M.D.B.
DRAWN BY: C.B.F. & M.D.B.