# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 141853 PIN# 4654 49 0133 DATE 5/21/07

OWNER OR APPLICANT WOODLAWN SCHOOL - ED BOWMAN PHONE: Business 704 655 9281 Home

ADDRESS 131 WOODLAWN SCHOOL LOOP MOORESVILLE, NC. 28115

LOCATION 115 S TL PRESBYTERIAN RD. TL 1ST WOODLAWN SCHOOL LP, 1ST NEAR DRIVE ON (L) 1000

SUBDIVISION WOODLAWN SCHOOL BLOCK / SECTION LOT LOT AREA ~57 AC. SITE CLASS. PS DESIGN FLOW ~~750~~ 1000 L.T.A.R. .3

Septic Tank: ~~1500~~ 2000 Gallons STB 74 Date 3/10/08

Pump Tank: ~~1500~~ 2000 Gallons 142 Date 4/2/08

Pump Make: GOULDS Model 10SC7H1 Serial No. 3108 AUS

Nitrification Field: No. Fields 1 Square Feet 2100 Linear Feet ~~833~~ AUS

No. Lines 8 @ 104' Trench Width 3' Max Trench Bottom Depth 3' Gravel Depth NO ☐ Gravity ☒ Pressure ☒ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

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

System Description: PM → 25% REDUCTION

Repair System Description: 25% RED, BELOW OLD BARN

Maintenance Agreement Required: ☐ Yes ☒ No

☐ House/Mod. Home No. Bedrooms

☐ Mobile Home No. Persons

☐ Business No. Employees

☒ Other 75 STUDENT SCHOOL

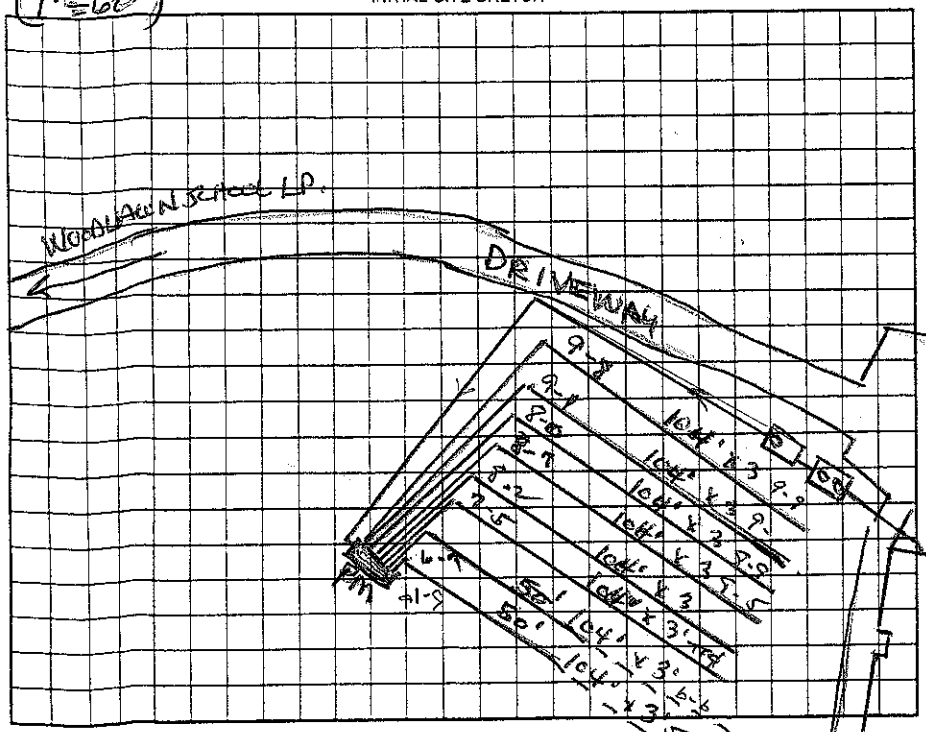
Water Supply: ☒ Individual ☐ Public ☐ Community

Comments:/Conditions: Repair Area below old barn (shed) on opposite side of Soccer Field.
8/10/07 - Design flow increased to 1000 GPD.

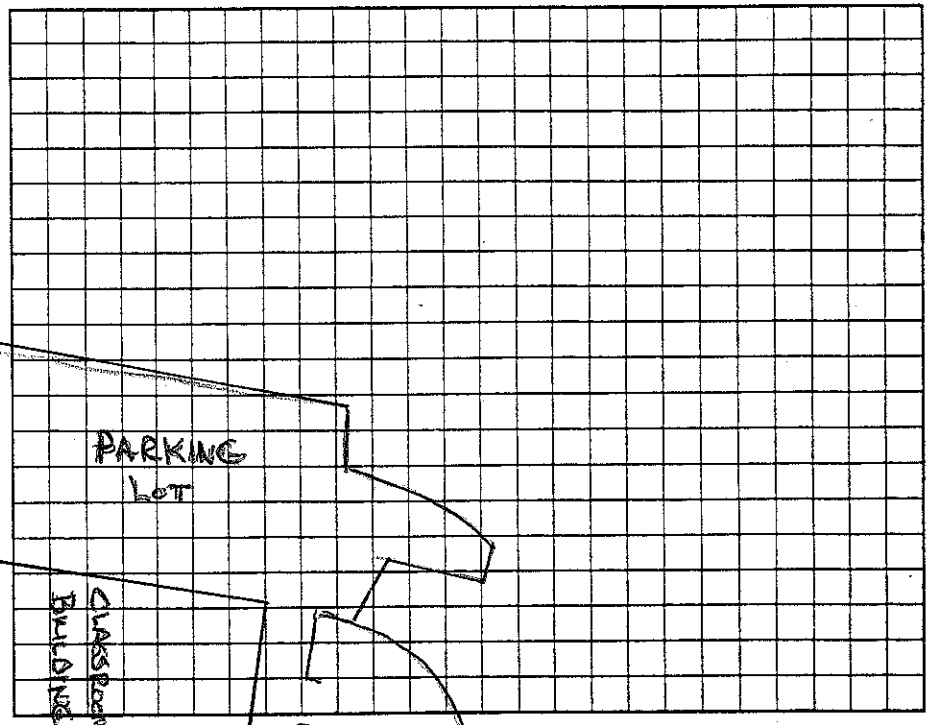
Comments:/Conditions:

(1"=60')

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 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.

[signature] date 6/19/07

Permit by: Wesley Sparks RS. date 5/21/07

to Construct by: Wesley Sparks RS date 5/21/07

Installed by: Osbrink & Sons

Operation Permit by: Wesley Sparks RS. date 5/23/08

Existing System Inspection by: date

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

WOODLAWN

WOODLAWN

790

800

802

804

806

808

812

814

816

818

820

822

810

809

LOAM System Installed 2002

New Bids

WOODLAWN

WOODLAWN

790

800

802

804

806

808

810

812

814

816

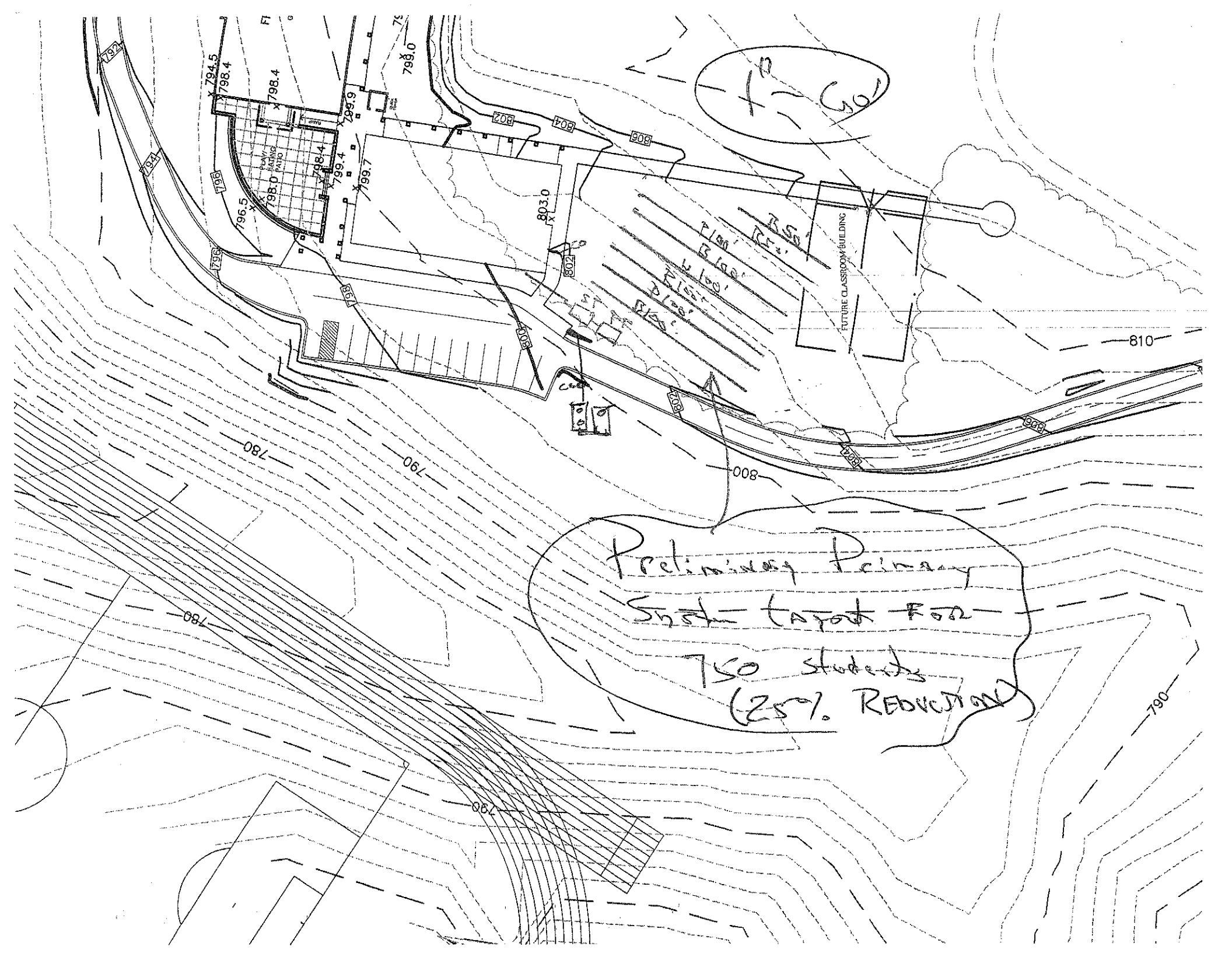
818

820

822

LOAN System Installed 2002

New Bldg


FUTURE CLASSROOM BUILDING
LOW SEATING PATIO
794.5
798.4
798.4
799.9
798.0
798.4
798.4
799.4
799.7
796.5
798.0
803.0
794
796
798
800
802
804
806
808
810
780
790
Preliminary Primary System target for 750 students (25% REDUCTION)