IREDELL COUNTY HEALTH DEPARTMENT

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

2.30 gm

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

PERMIT # _____ PIN # 4627601518 DATE 3-23-2011

OWNER or APPLICANT Patty Lopez PHONE: Business _____ Home: _____

OWNER or APPLICANT ADDRESS 255 Grasshopper Circle Mooresville NC 28117

LOCATION / DIRECTIONS Brawley School Rd TR McKendree TR Grasshopper Pearl t on Corner w/ Passag Ct.

SUBDIVISION Cla T BLOCK / SECTION 8 LOT # 432 LOT AREA .70 DESIGN FLOW 480gpd L.T.A.R. .3

Existing / ~~Existing~~ / Infiltrator

- Septic Tank 1000 Gallons: STB ~~1060 IM~~
- Pump Tank 1000 Gallons: PT 1060 IM Date _____
- Pump Make ~~Meyers~~ Model Zoeller Serial # _____
- Nitrification Field No Fields 1 No Lines 2 Linear Feet 70'
- Trench Width 24" min Max. Trench Bottom Depth 30" Gravel Depth N/A ☐ GRAVITY ☒ PRESSURE

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

System Description: Pump (PM) - Panel Block

Repair System Description: Pump Panel Blk w/ partial pretreatment

Maintenance Agreement Required ☐ YES ☒ NO T511

☒ 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

Comments / Conditions ~~X~~ Existing PT is 1,50ft from lake Can either be relocated or new ST installed. 10/14/2011 Checked lines & manifold

Comments / Conditions Upgrade from 3 Bedroom to 4 Bedroom therefore must add 70ft of Drainfield. (2-35ft lines) ☆ See plan for distribution guidelines

INITIAL SITE SKETCH

See attached plan by S&ME (Paul Pennington LSS) Approved by ICHD

AS BUILT SKETCH

(3/4" Sch 80 tap to Flow Divider to feed new lines) 10/17/2011 Checked Plastic Tank

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: Patricia Lopez Date 3-24-11

Improvement Permit by: Maria H. Nelson RS Date 3/23/11

Authorization to Construct by: Maria H. Nelson RS Date 3/23/11

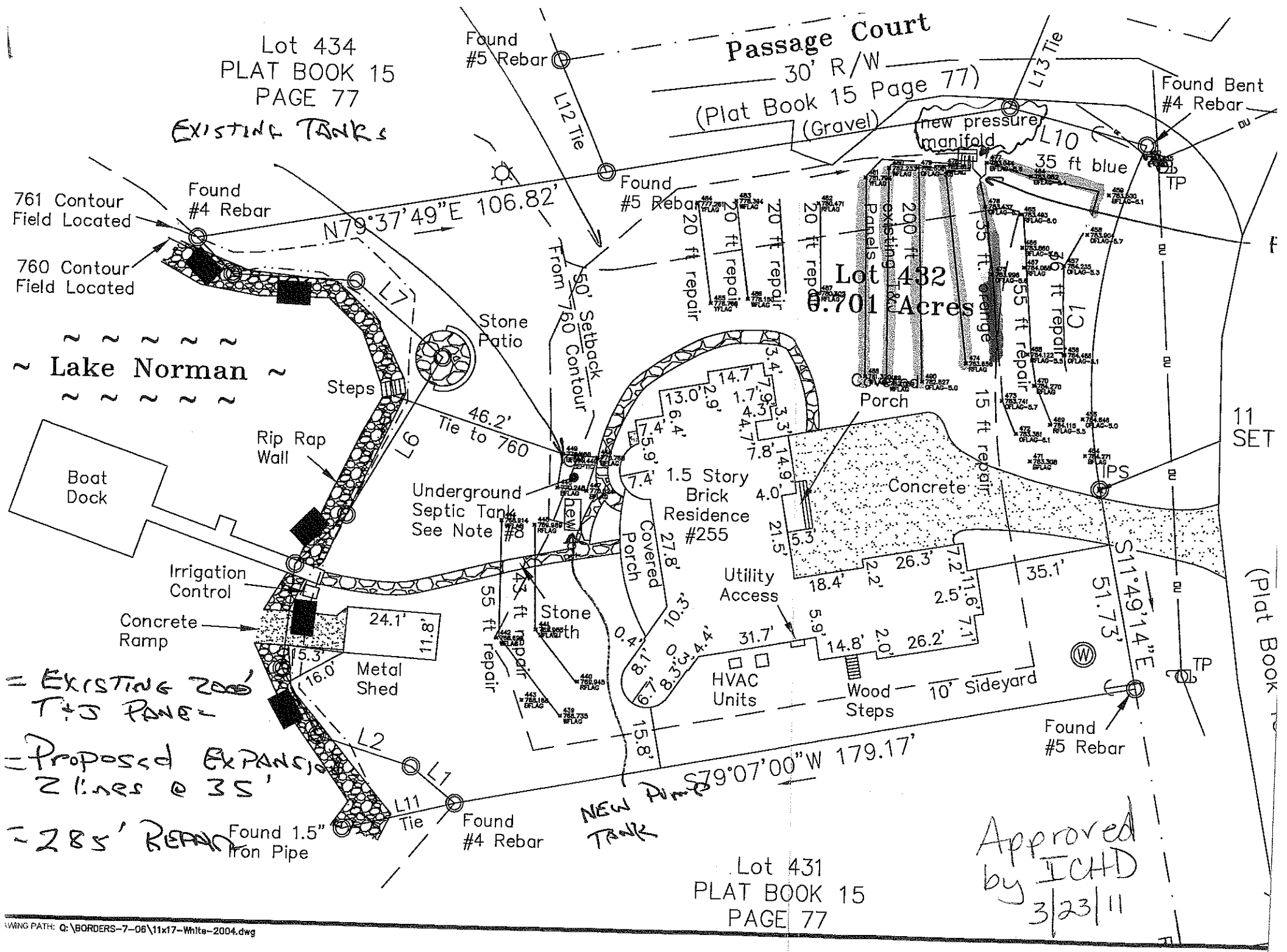
YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

Installed by: CW Atkinson

Operation Permit by: Maria H. Nelson Date: 10/17/2011

Existing System Inspected by: _____ Date: _____

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant



DRAWING PATH: Q:\BORDERS-7-06\11x17-White-2004.dwg