124833 3:15

124833

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# ~~47543~~ PIN# 4635598385 DATE 5-3-

OWNER OR CONTRACTOR Stephen Ense / Rogerwayne Jr. PHONE: Business 696-0411 ~~Home~~ Cell 703 944-7437

ADDRESS 120 Riding Trail Mooresville, NC 28117

LOCATION Brawley School Road TL Stutts ~ 1 mile on left

SUBDIVISION Commodores Penn BLOCK / SECTION ______ LOT 123/124 LOT AREA .6 SITE CLASS. PS DESIGN FLOW 480gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 194 Date 1-2-05

Pump Tank: 1000 Gallons; PT 27 Date 12-22-04

Pump Make: Myers Model 1HP Serial No. ______

Nitrification Field: No Fields 1 Square Feet 1200' Linear Feet 400'

No Lines 5 @ 80' Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A

☒ New System ☐ Repair System Type: I, II, (III), IV, V, VI

System Description: Pump (Pm) 25% Reduction

Repair System Description: Pump - Panel

Maintenance Agreement Required: ☐ Yes ☒ No

☒ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms 3.5

☐ Business No. Employees ____

☐ Other ______

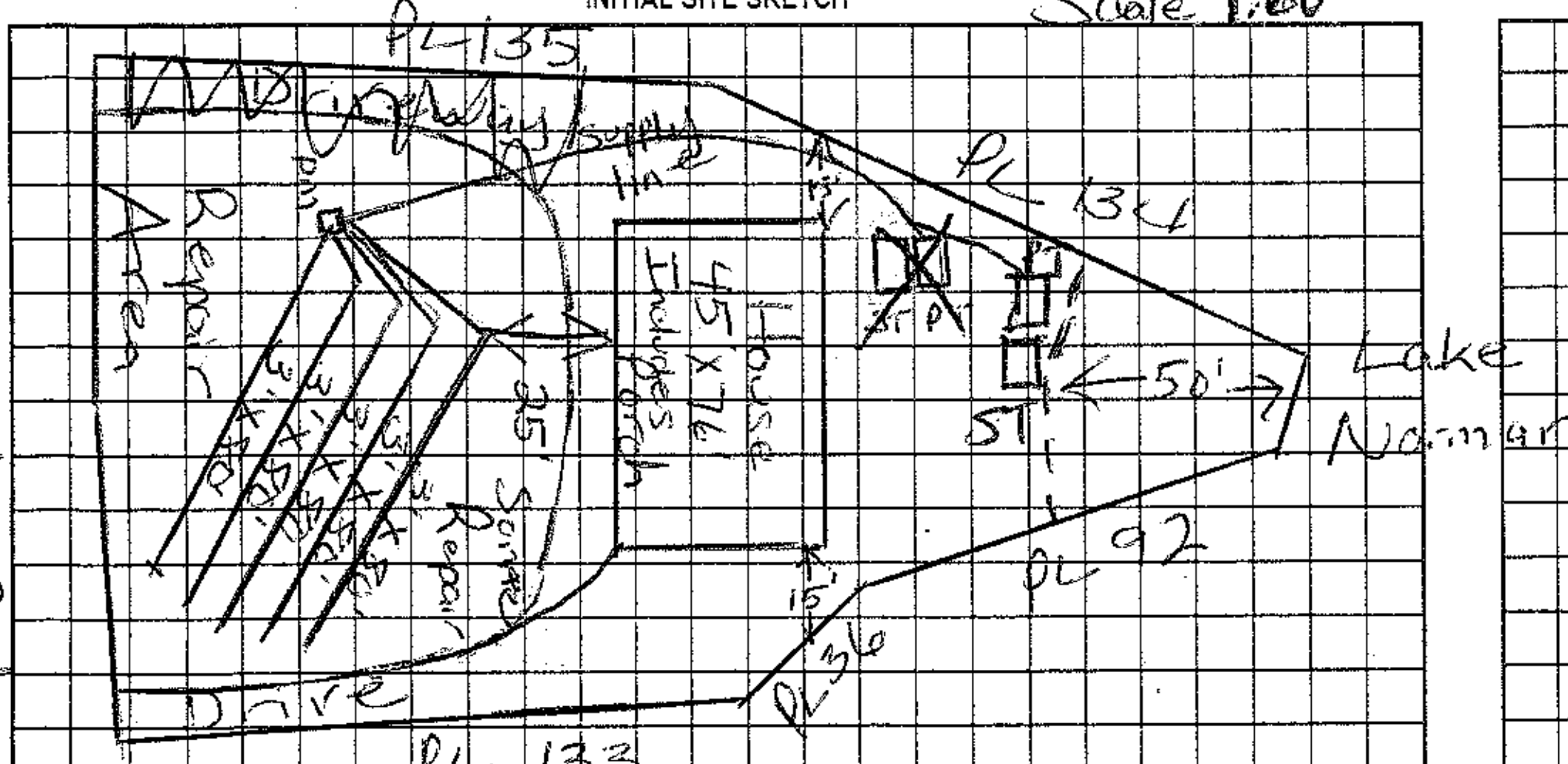
☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☐ Individual ☒ Public ☒ Community

Comments:/Conditions: Note: Sleeve Supply line under drive or bury >30". Keep Septic System at least 10' from PL, 50' from lake & 25' from basement wall

Comments:/Conditions: * If Installer can make 4-100' lines fit, that would be ok
* 6/23/04 Okay to put tanks on other side of house. Tanks & lines Checked 2/8/05 Pressure checked 2/10/05

INITIAL SITE SKETCH Scale 1:60



PM = Pressure Manifold

AS BUILT SKETCH

Installed as Drawn
Used EZ Flow
for Drainfield

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: Stephen F. Ense date 5/4/04

Improvement Permit by: Maria H. Dobson R.S. date 5/3/04

Authorization to Construct by: Maria H. Dobson RS date 5/3/04

Installed by: Russell Well & Pump

Operation Permit by: Maria H. Dobson RS date 8/9/05

Existing System Inspection by: ______ date ______

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