IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 065692 PIN# ~~4625941684~~ 4625-39-0339 DATE 2/2/98

OWNER OR CONTRACTOR Maria Lutzel (Former Crescent Res.) PHONE: Business ______ Home 895-4135

ADDRESS 20901-H Sterling Bay Ln E Cornelius, NC 28031 #136 Tranquil Cove

LOCATION Bay Harbour TR Shipyard Rd TL Cedar Bluff TL Tranquil Cove

SUBDIVISION Harbour BLOCK / SECTION 6B LOT 48 LOT AREA 38,085' SITE CLASS. PS DESIGN FLOW 480 gpd L.T.A.R. .3

Septic Tank: 1000 Gallons; STB 794 Date 11/24/98
Pump Tank: 1000 Gallons; PT 27 Date 3/27/99
Pump Make: HYDROMATIC Model SHEF50A1 Serial No. 3/31/99
Nitrification Field: No Fields 1 Square Feet 560 Linear Feet *280'
No Lines 5 Trench Width 24" Max Trench Bottom Depth 30" Gravel Depth N/A

☒ New System ☐ Repair System Type: I, II, III, (IV) V, VI
System Description: LP Panel Blk
Repair System Description: Off Site Easement Modified
Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other ______
No. Bedrooms 4 No. Bathrooms 4 No. Employees ______
☐ Slab ☐ Crawl Space ☒ Basement w/plumbing ☐ Basement wo/plumbing

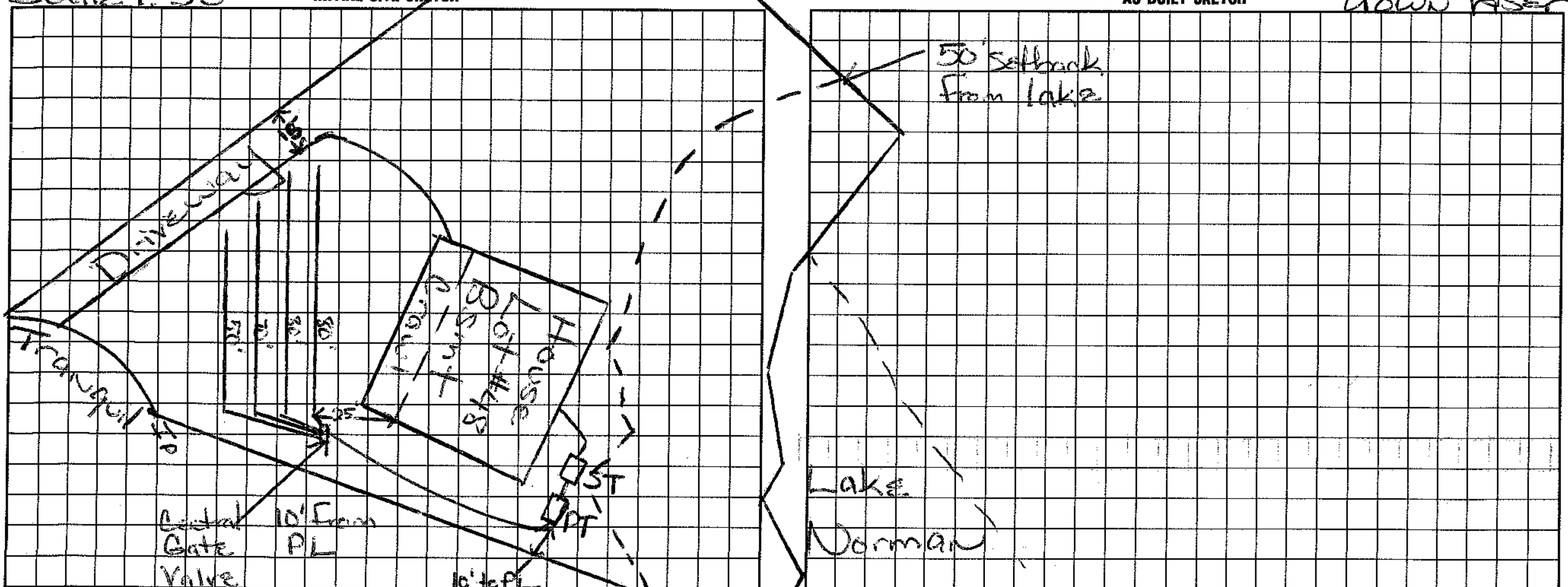
Water Supply: ☐ Individual ☐ Public ☒ Community

Comments:/Conditions: * 50% Reduction in Drainfield Length
25' Separation from Basement & Drainlines

Comments:/Conditions: Partial ~75%
YARD AREA VERY COMPACTED
* Put 2 more screws on NEWALPX Box & Tighten down riser.

Scale 1:50

INITIAL SITE SKETCH AS BUILT SKETCH



I understand that this 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: Maria Lutzel 2.4.98 date ______ Installed by: Tim Ammons
Improvement Permit by: Maria H. H. Dotson date 2/4/98 Operation Permit by: Maria H. H. Dotson RS date 10/22/99
Authorization to Construct by: Maria H. H. Dotson date 2/4/98 Existing System Inspection by: ______ date ______

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