IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT # 157063 PIN # 4625395940 DATE 6/30/09

OWNER or APPLICANT Margaret Whitl PHONE: Business 704.517.4192 Home: 704.799.1466

Site OWNER or APPLICANT ADDRESS 1348 Bay Harbour Rd. Mooresville NC 28117

LOCATION / DIRECTIONS Brawley School Rd., TR Bay Harbour, on Rt

SUBDIVISION The Harbour BLOCK / SECTION 6 LOT # 2 LOT AREA 0.57 DESIGN FLOW 600 gpd/bdrm T.A.R. 0.25

Septic Tank 1500 Gallons: STB 338 Date 5/6/09

Pump Tank 1500 Gallons: PT 477 Date 2/12/09

Pump Make Hydromatic Model SK60 Serial #

Nitrification Field No Fields 1 No Lines 6 (3 new) Linear Feet 400 - 100' new

Trench Width 24" Max. Trench Bottom Depth 30" Gravel Depth —

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

System Description: LPPPBPS

Repair System Description: LPP

Maintenance Agreement Required ☑ YES ☐ NO

☐ GRAVITY ☑ PRESSURE

☐ Residence No. Bedrooms 5

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☑ Crawl Space

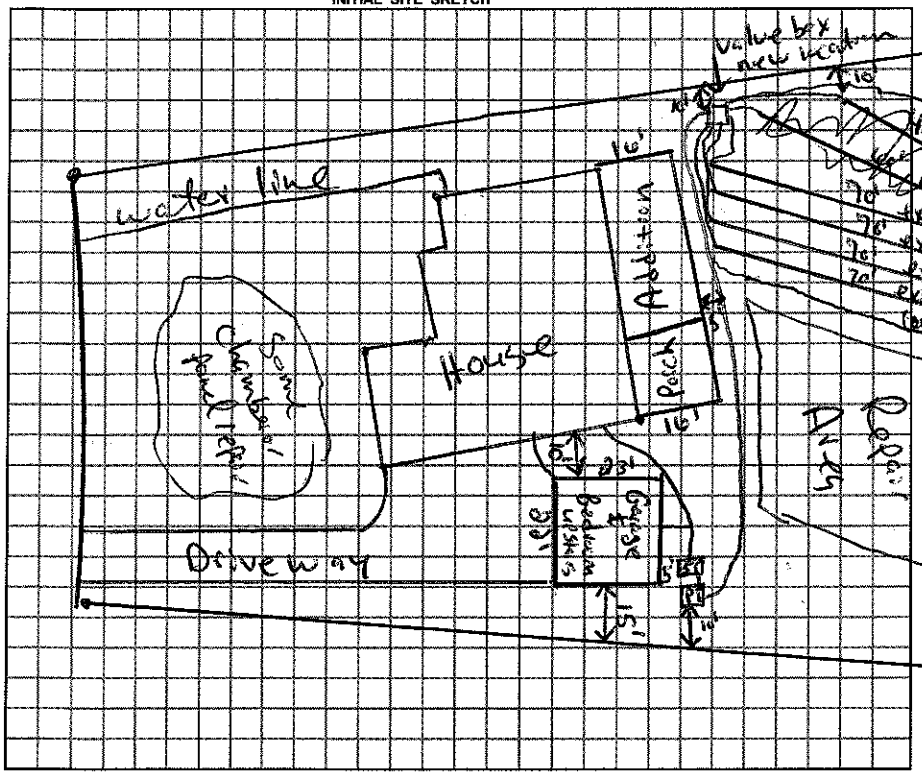
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☑ Community

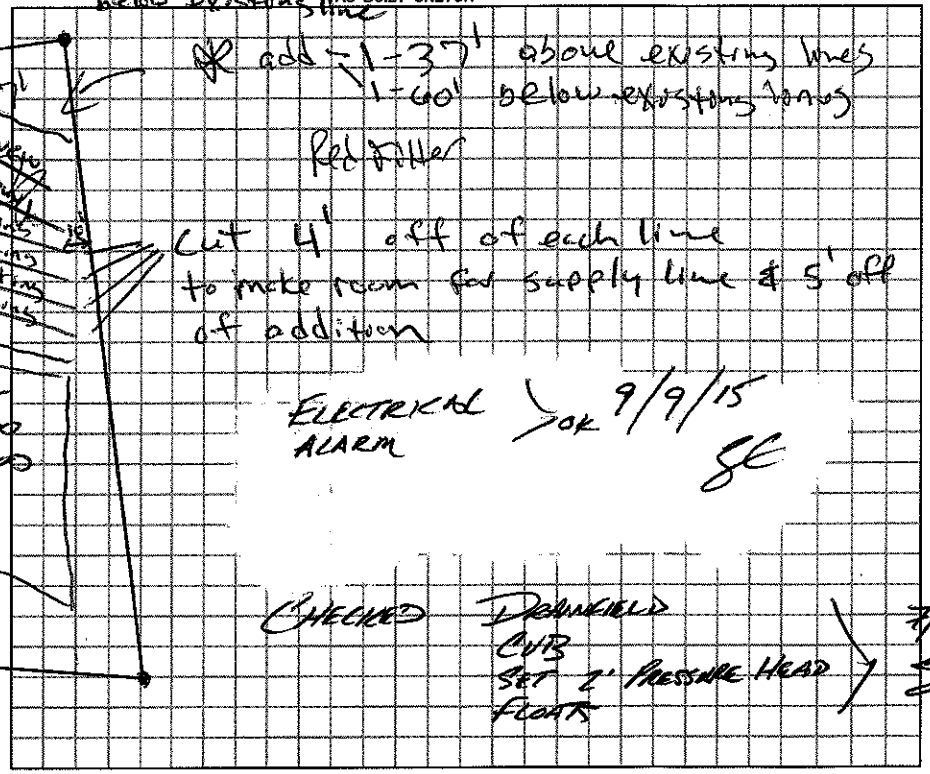
Comments / Conditions
* Remove 4' from the 4 existing lines
* adding new 40' & 60' lines above existing lines
* Install on contour / maintain all setbacks
* 30" trench bottom on existing lines

Comments / Conditions
* new 1500 gal tank?
* put berm as close to property line as possible to divert water away from drainfield
* If more room is needed, may possibly put a line below existing line

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 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: Margaret Whitl Date 7/1/09

Improvement Permit by: Randy Moore Date 6/30/09

Authorization to Construct by: Randy Moore Date 6/30/09

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.

Installed by: Richard Abernathy

Operation Permit by: APPROVED SEP 09 2015

Existing System Inspected by: Date:

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

	Date	Initials
Drain Lines Checked	7/28/15	SL
Tanks Checked	7/28/15	SL
Pressure Manifold or Valve Box Checked	7/28/15	SL
Pressure Head Set	7/28/15	SL
Electrical Checked 9/9/15	[redacted]	SL
Floats Set	7/28/15	SL
Alarm Checked 9/9/15	[redacted]	SL
Maintenance Contract Y / N	7/28/15	SL