IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204488

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

PIN # 4637-03-9609

APPLICANT: Lakeshore Holdings LLC APPLICANT ADDRESS: 295 Lakemist Dr Mooresville NC 28117

SITE ADDRESS: 100 Culpeze Rd PHONE: 704-746 2515 ALT. PHONE:

SITE DIRECTIONS: Brawley Sch Rd, TR on Blume Lot at end of Blume before turning on Culpeze

SUBDIVISION: CL&T SECTION: 9 LOT # 146 LOT AREA: 0.88ac DESIGN FLOW: 480gpd L.T.A.R.: 0.3

Septic Tank	1500 (gal)	STB	964	Date	12/3/15	☑ New System	☐ Repair	☐ Expansion	System Type: I II III (IV) V VI
Pump Tank	1000 (gal)	PT	363	Date	2/16/15	System Description:	LP PPBPS		
Pump Make		Model		Serial #		Repair System Description:	LP PPBPS and Gravel Bed		
# Nitrification Fields	1	# Lines	5	Linear Ft:	267'	Maintenance Agreement Required:	☒ YES	☐ NO	
Trench Width	24" Min	Max. Trench Bottom Depth	36"	Gravel Depth	N/A		☐ GRAVITY	☒ PRESSURE	

☑ Residence ☐ Business ☐ Other ☐ Slab ☐ Basement w/plumbing

No. Bedrooms 4 No. Persons 5 No. Employees ☑ Crawl Space ☐ Basement w/o plumbing

Water Supply: ☑ Private ☐ Public ☐ Community

Comments / Conditions: * Install 36" Deep * If part of or all of Existing Bed System is used, LP PPBPS lines w/in 6' of it can not be installed. If LP PPBPS Repair is used Bed System must be removed and approved soil must be compacted in its place.
*EXISTING ST TO BE PUMPED, CRUSHED & BACKFILLED

INITIAL SITE SKETCH

SEE DESIGN BY S & ME

(Dated 7-10-14, Approved 7-23-14)

AS BUILT SKETCH

TANKS, DRAINFIELD, CVB, SUPPLY LINE } OK SL 3/31/15

TANKS NEED RISERS AS OF 3/31/15 OK 4/6/15

PRESSURE SET 2' ELECTRICAL FLOATS ALARM CONTRACT } OK 4/28/15

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. **CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION**

☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☑ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☑ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

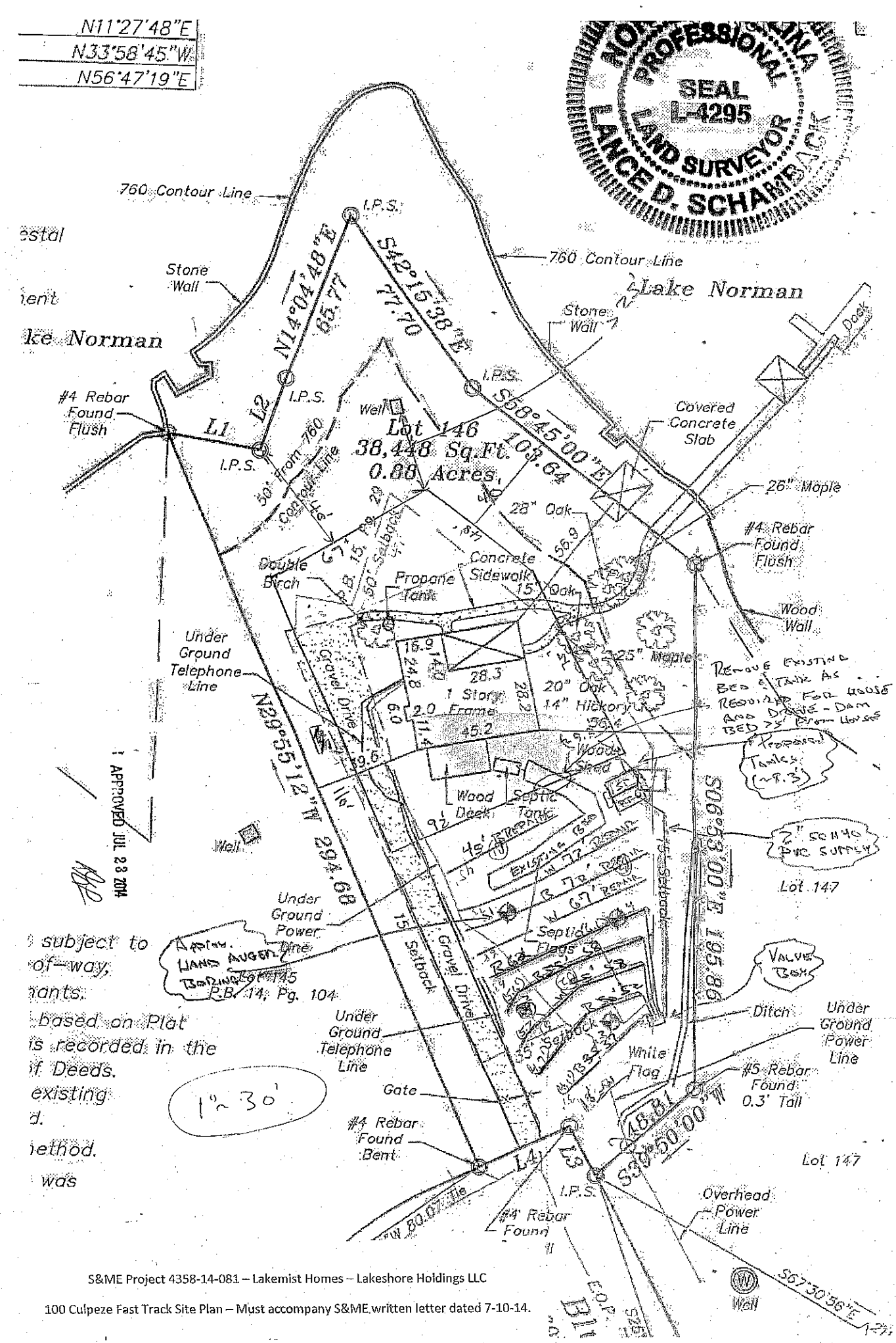
Owner / Applicant Signature: Date: 7-24-14 Installed by: Gunter Grading

IMPROVEMENT PERMIT by: Date: 7-23-14 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Date: 10/1/14 Existing System Inspected by: Date:

APPROVED APR 29 2015

Health Dept. Copy - WHITE Applicant (Final Approval) - YELLOW Applicant (Conditional Approval) - PINK



S&ME Project 4358-14-081 – Lakemist Homes – Lakeshore Holdings LLC

100 Culpeze Fast Track Site Plan – Must accompany S&ME written letter dated 7-10-14.