BA 4636027388 ✓

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 / PERMIT # 212298

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

PIN # 4636-12-1503-.000

APPLICANT: TeachTree Residential APPLICANT ADDRESS: 7380 McGinnis Ferry Rd Suwanee GA

SITE ADDRESS: 119 Charthouse Ln Mooresville NC PHONE: 704-928-9215 ALT. PHONE: *704-310-1832*

SITE DIRECTIONS: R SR, TL Isle of Pines, TR Cove Creek, TL Charthouse @ End on L

SUBDIVISION: Chesapeake Pointe SECTION: 4 LOT # 106 LOT AREA: .746 Acre DESIGN FLOW: 480 GPD L.T.A.R.: .3

Septic Tank	1000 ✓ (gal)	STB	794	Date	4-27-16	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms 4
Pump Tank	1000 ✓ (gal)	PT	27	Date	5-6-16	System Description:	25% REDUCTION - PUMP			☐ Business	No. Persons 8
Pump Make	Liberty	Model	280	Serial #		Repair System Description:	LP - PPBPS			☐ Other	No. Employees
# Nitrification Fields	1	# Lines	3	Linear Ft:	400'	Maintenance Agreement Required:	☐ YES	☒ NO		☒ Slab	☐ Crawl Space
Trench Width	36"	Max. Trench Bottom Depth	33" LOWSIDE	Gravel Depth	N/A		☐ GRAVITY	☒ PRESSURE		☐ Basement w/plumbing	☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions:

INITIAL SITE SKETCH

See Attached / Approved Design

By Michael Athanas ?

Assoc.

15'-8

7'

Dated

APPROVED FEB 18 2016

	Date	Initials
Drain Lines Checked per ltr 6-15-16		
Tanks Checked	6-15-16	
Pressure Manifold or Valve Box Checked	7/19/16	MD
Pressure Head Set	7/19/16	MD
Electrical Checked	7/19/16	MD
Floats Set	7/19/16	MD
Alarm Checked	7/19/16	MD
Maintenance Contract Y / N	N/A	

AS BUILT SKETCH

6-15-16: Dellinger mid-seam conc tank w/ Polylok PL-68 Filter

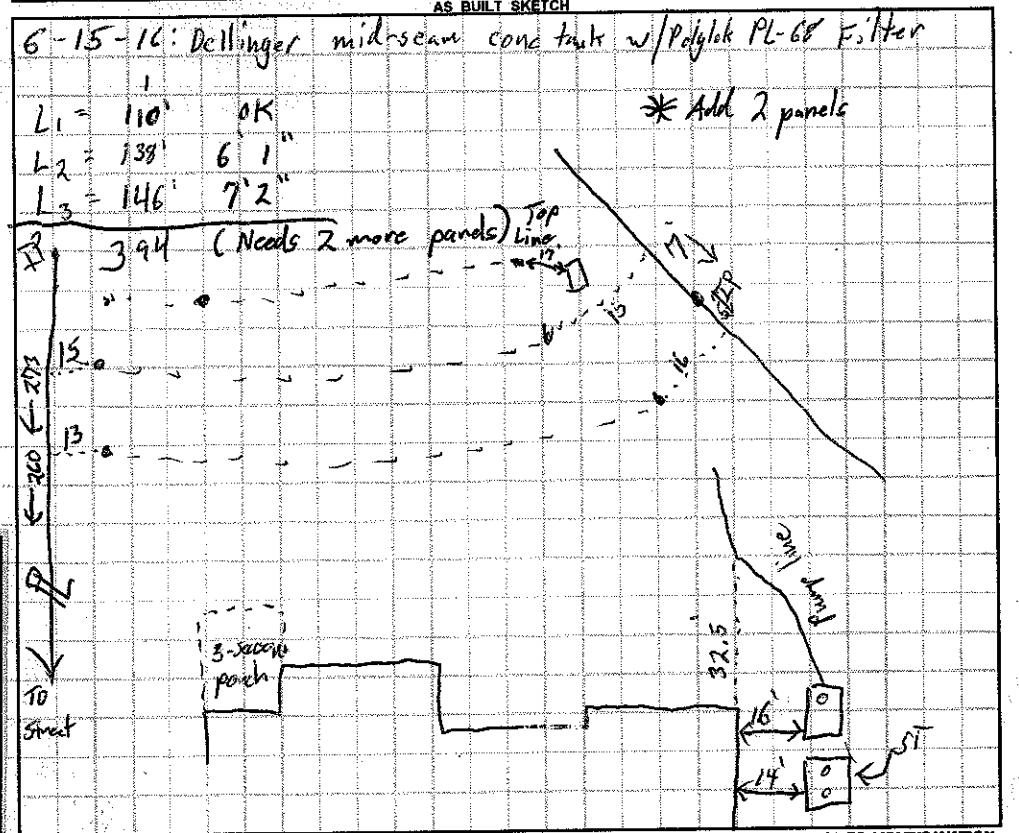
* Add 2 panels

L1 = 110' OK

L2 = 138' 6'1"

L3 = 146' 7'2"

394 (Needs 2 more panels)



Permit can be suspended or revoked if any false ... the site / any unauthorized changes are made in the installation of the system. CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

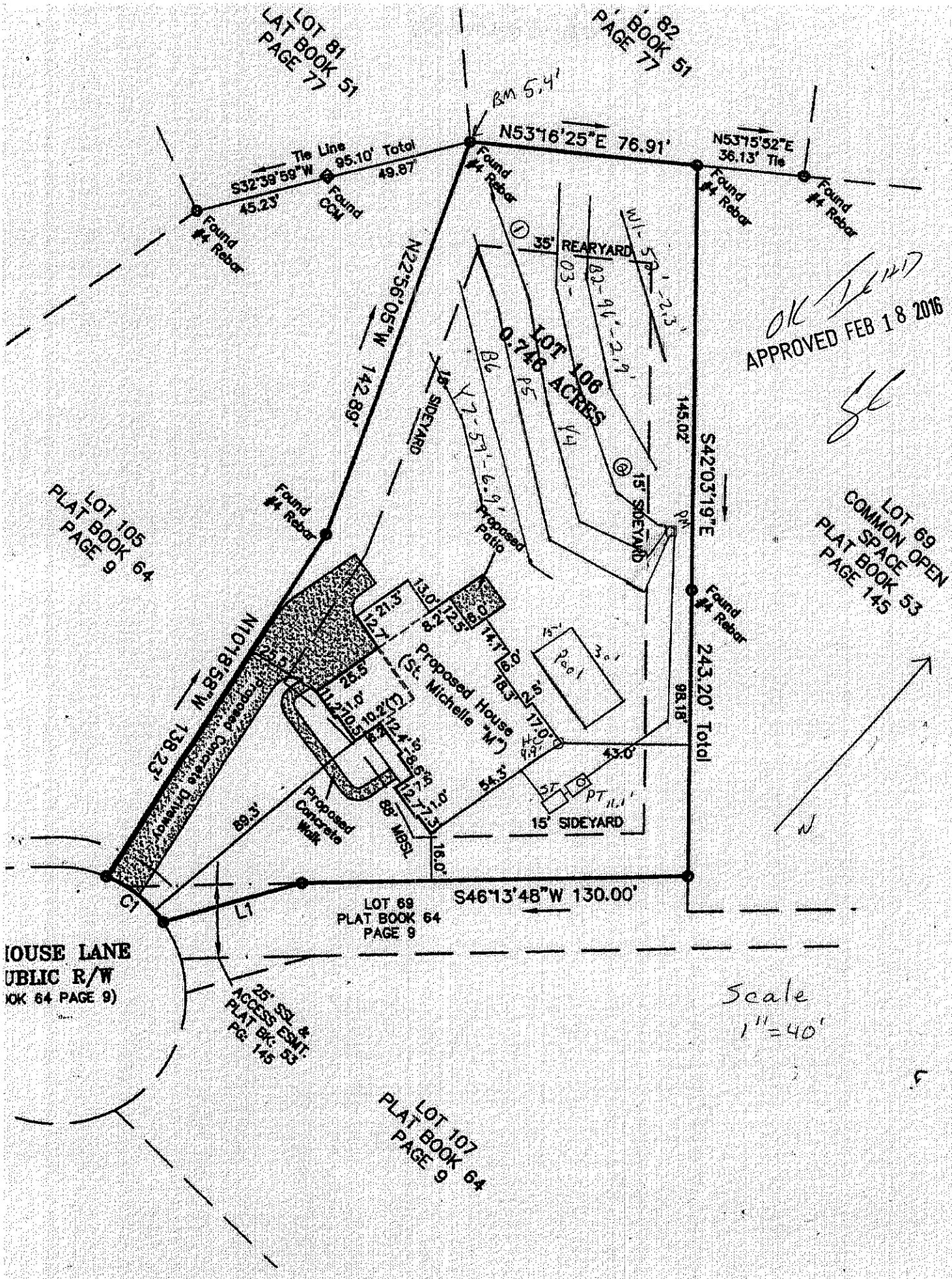
☐ IMPROVEMENT PERMIT with plat valid without expiration. ☒ IMPROVEMENT PERMIT with site plan valid for 60 mos. ☒ AUTHORIZATION TO CONSTRUCT valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

Owner / Applicant Signature: Date: 2/29/16 Installed by: Abernathy

IMPROVEMENT PERMIT by: APPROVED Date: FEB 18 2016 OPERATION PERMIT By: Maria Dotson RS Date: 7/19/16

AUTHORIZATION TO CONSTRUCT by: APPROVED FEB 18 2016 Existing System Inspected by: Date:

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


LOT 81
PLAT BOOK 51
PAGE 77
LOT 82
PLAT BOOK 51
PAGE 77
BM 5.4'
N53°16'25"E 76.91'
N53°15'52"E
36.13' Tie
Tie Line
95.10' Total
49.87'
S32°39'59"W
45.23'
Found
COA
Found
#4 Rebar
Found
#4 Rebar
Found
#4 Rebar
Found
#4 Rebar
35' REARYARD
N22°56'05"W
142.89'
SIDEYARD
LOT 106
0.746 ACRES
145.02'
S42°03'19"E
243.20' Total
98.18'
15' SIDEYARD
Proposed Patio
Proposed House "M"
(St. Michelle)
N10°18'58"W
138.23'
Proposed Concrete Driveway
Proposed
Concrete
Walk
89.3'
54.3'
43.0'
15' SIDEYARD
S46°13'48"W 130.00'
LOT 69
PLAT BOOK 64
PAGE 9
LOT 105
PLAT BOOK 64
PAGE 9
LOT 69
COMMON OPEN
SPACE
PLAT BOOK 53
PAGE 145
LOT 107
PLAT BOOK 64
PAGE 9
HOUSE LANE
PUBLIC R/W
(BOOK 64 PAGE 9)
25' SS & ESMT.
ACCESS
PLAT BK. 53
PG. 145
C1
L1
APPROVED FEB 18 2016
Scale
1"=40'
N