IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 | Mooresville Office (704) 660-3625 | PERMIT # 208192

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

PIN # 4626-58-1969

APPLICANT: LARRY THOMPSON / TrueHomes APPLICANT ADDRESS: PO Box 541 MIDLAND NC

SITE ADDRESS: 109 BANTAM PL. PHONE: 704-301-4881 ALT. PHONE:

SITE DIRECTIONS: BSR, TR McKENDREE, TR BANTAM, ON L

SUBDIVISION: THE FARMS SECTION: 5 LOT # 563 LOT AREA: 1.27 AC DESIGN FLOW: 600 L.T.A.R.: .3

Septic Tank 1500 (gal) STB Plastic Date 10/60
Pump Tank 1500 (gal) PT Infiltrator Date
Pump Make Model Serial #
Nitrification Fields 1 # Lines 5 @ 67 Linear Ft: 335'
Trench Width 24" Max. Trench Bottom Depth 36" Gravel Depth

☒ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI
System Description: LP PANEL BLOCK
Repair System Description: SAME
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:

12/10/15 Checked tanks & lines; drainlines installed as drawn
CHECKED ELEC & ALARM
SET 2' PH 12-16-15 RA

INITIAL SITE SKETCH

SEE THOMPSON

	Date	Initials
Drain Lines Checked	12/11/15	MD
Tanks Checked	12/11/15	MD
Pressure Manifold or Valve Box Checked		
Pressure Head Set		
Electrical Checked		
Floats Set		
Alarm Checked		
Maintenance Contract (Y) N	RA	1-12-16

AS BUILT SKETCH

GOULDS WATER TECHNOLOGY

WE1512HHU
SUBMERSIBLE PUMP
1.5HP 1/60/230 5.50" 15.7MA

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.*

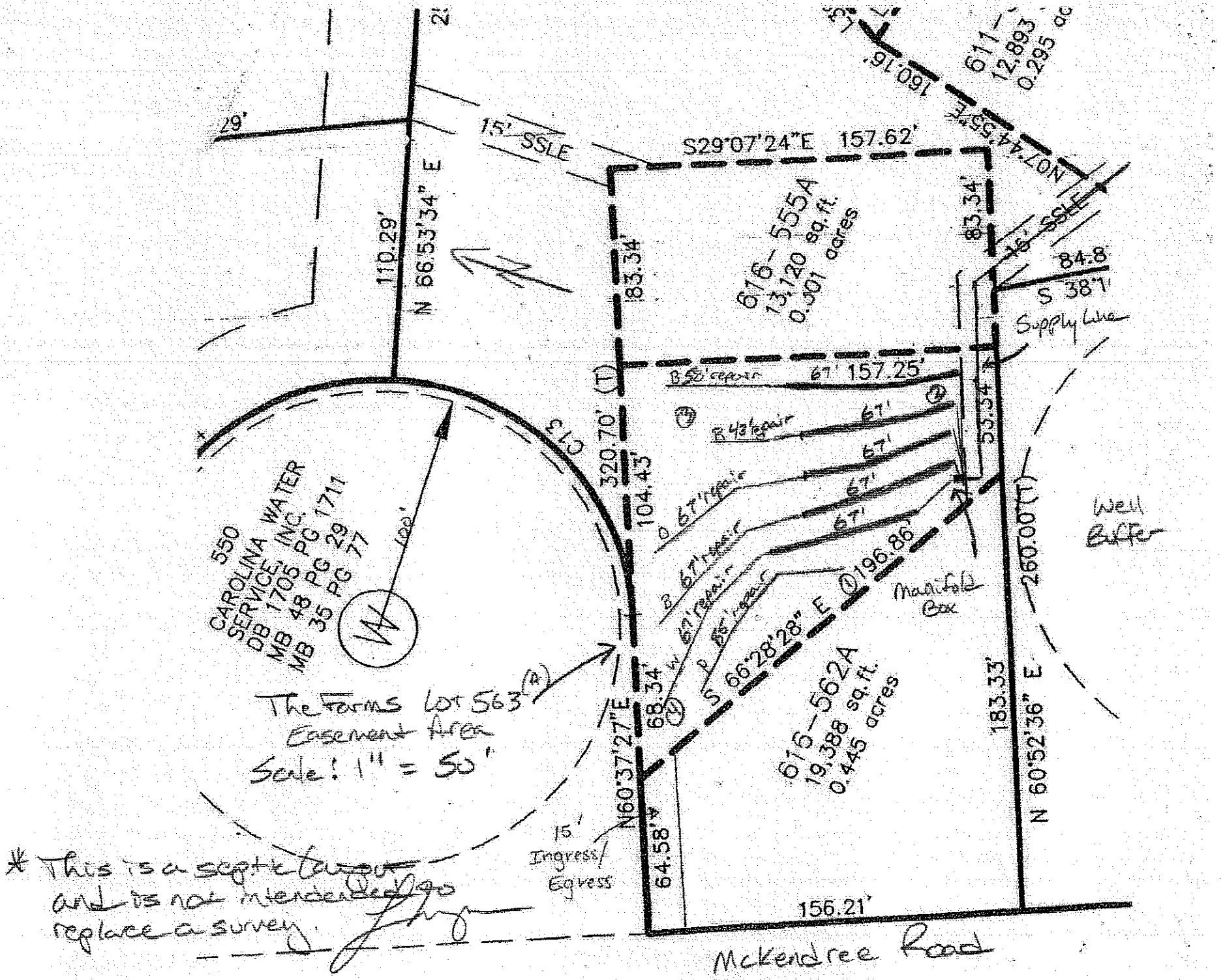
Owner / Applicant Signature: Date: 2-2015 Installed by: Sid Gaskins

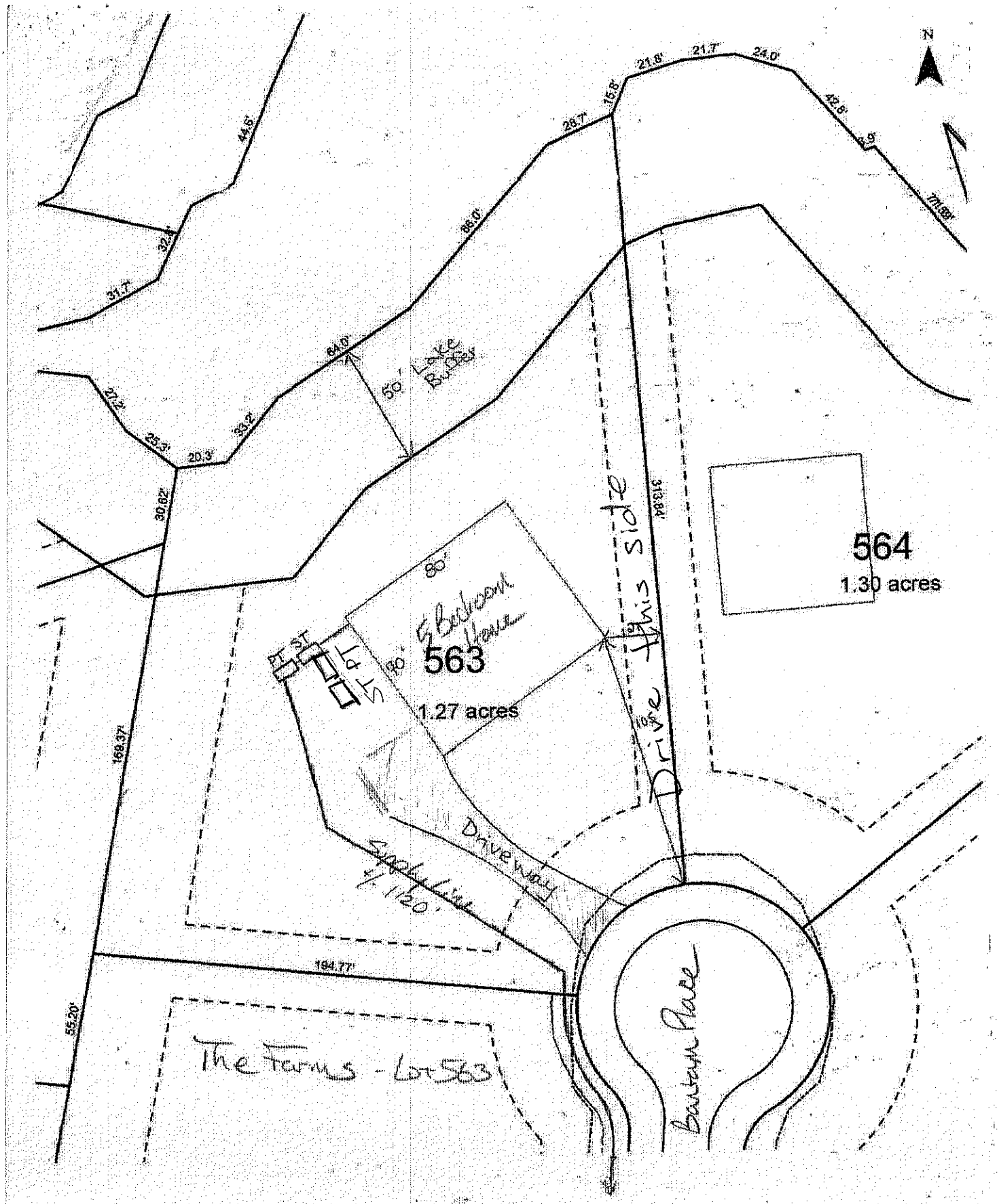
IMPROVEMENT PERMIT by: APPROVED FEB 12 2015 Date:

AUTHORIZATION TO CONSTRUCT by: APPROVED Date: FEB 18 2015 OPERATION PERMIT by: Date: 1-12-16

Existing System Inspected by: Date:

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


29'
15' SSLE
S29°07'24"E 157.62'
N 66°53'34" E
110.29'
183.34'
676 - 555A
13,120 sq. ft.
0.301 acres
83.34'
N07°45'55"E
160.16'
671 - 12,893
0.295 ac
15' SSLE
84.8
S 38°1'
Supply Line
B 55' repair
67' 157.25'
R 43' repair
67'
D 67' repair
B 67' repair
53.34'
320.70' (T)
104.43'
C1
550
CAROLINA WATER SERVICE, INC.
DB 1705 PG 1711
MB 48 PG 29
MB 35 PG 77
100'
W
Well
Buffer
Manifold Box
S 66°28'28" E 196.86'
260.00' (T)
N 60°52'36" E
183.33'
68.34'
N60°37'27"E
64.58'
15' Ingress/ Egress
616 - 562A
19,388 sq. ft.
0.445 acres
156.21'
McKendree Road
The Farms Lot 563
Easement Area
Scale: 1" = 50'
* This is a sketch only and is not intended to replace a survey


N
21.8'
21.7'
24.0'
15.8'
26.7'
42.8'
8.9'
711.89'
44.6'
32.4'
31.7'
86.0'
64.0'
50' Lake Buffer
27.2'
25.3'
20.3'
33.2'
30.62'
313.84'
564
1.30 acres
80'
5 bedroom Home
563
1.27 acres
150'
PT
ST
PT
This side
Drive
10'
Driveway
Existing Line
+/- 120'
168.37'
194.77'
55.20'
The Farms - Lot 563
Bantam Place