IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 204579 ✓

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

PIN # 4664 87 8512 ✓

APPLICANT: Shea Homes APPLICANT ADDRESS: 8008 Corporate Center Dr. Ste 300 Charlotte, NC 28226

SITE ADDRESS: 104 Overlook Ridge LN PHONE: ALT. PHONE: 704 576-3887

SITE DIRECTIONS: Shearers Rd TL Anniston Way TR Burnell TL Walking Horse Trail TR Overlook Ridge, lot on right

SUBDIVISION: Anniston SECTION: 4 LOT # 164 LOT AREA: 1.0194c DESIGN FLOW: 600gpd L.T.A.R.: .3

Septic Tank 1500 (gal) STB 1014 Date 5-18-15 ☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

Pump Tank 1500 (gal) PT 302 Date 5-28-15 System Description: Pump-LP-PPBPS

Pump Make Zoeller Model N152 Serial # Repair System Description: Same

Nitrification Fields 1 # Lines 4 Linear Ft: 335 Maintenance Agreement Required: ☒ YES ☐ NO

Trench Width min. 24" Max. Trench Bottom Depth 36" Gravel Depth N/A ☐ GRAVITY ☒ PRESSURE

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

No. Bedrooms 5 No. Persons 10 No. Employees ☒ Crawl Space

☐ Basement w/o plumbing

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: Must divert Stormwater/Surface water Away from Septic System Per Michael Athanas Design Use 1.5 pipe in Panel lines

Use in line filter in PT

This permit replaces previous permit dated 3/12/15 Reviewed floorplans in compliance with

INITIAL SITE SKETCH

See attached/approved plan by Michael Athanas & Assoc. rec. 2/3/2015

AS BUILT SKETCH

Septic plan

3ft wide trenches

5/32" hole drilled

9/17/15 Checked lines, tanks, VB & set pressure

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**

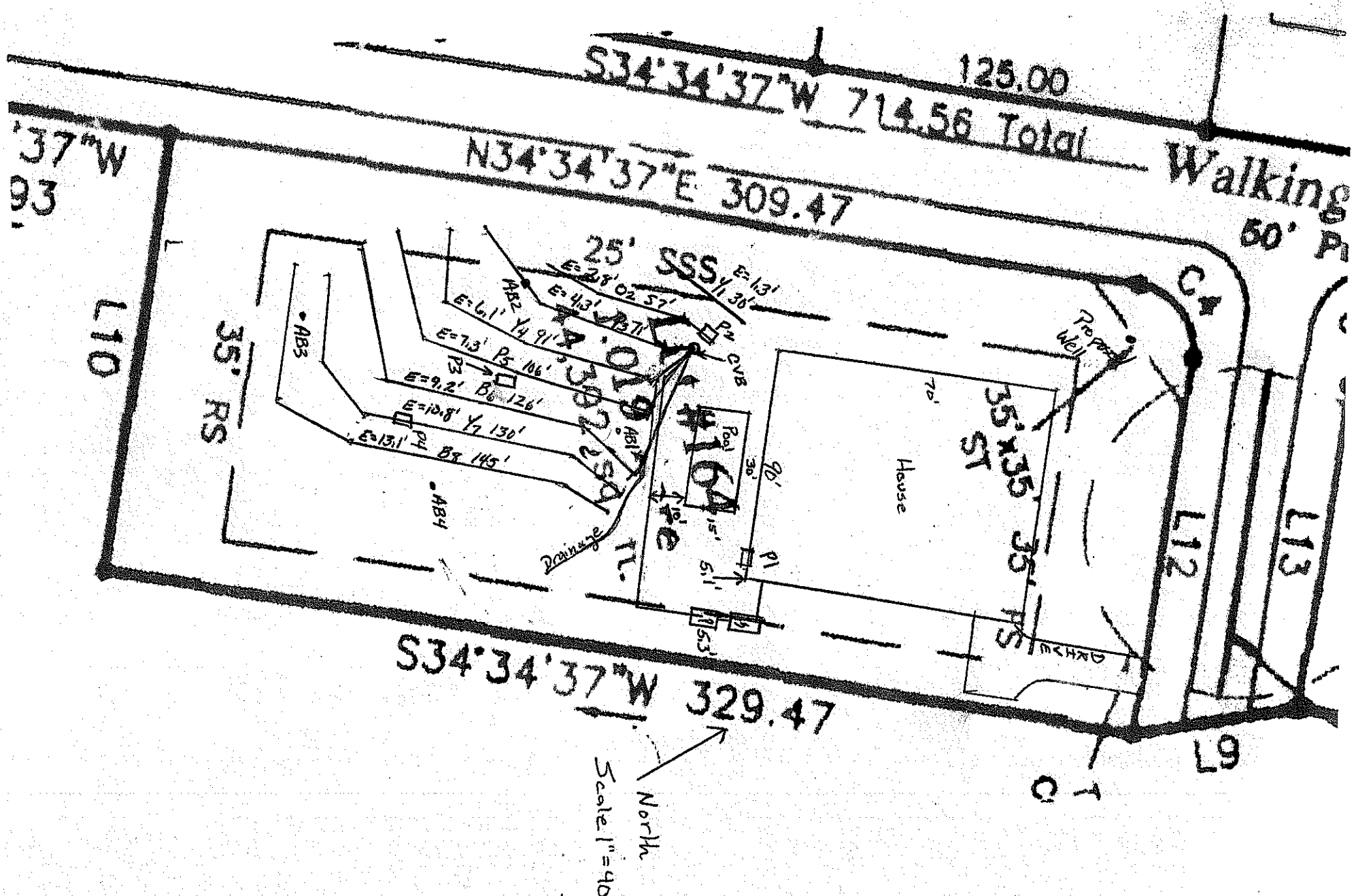
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

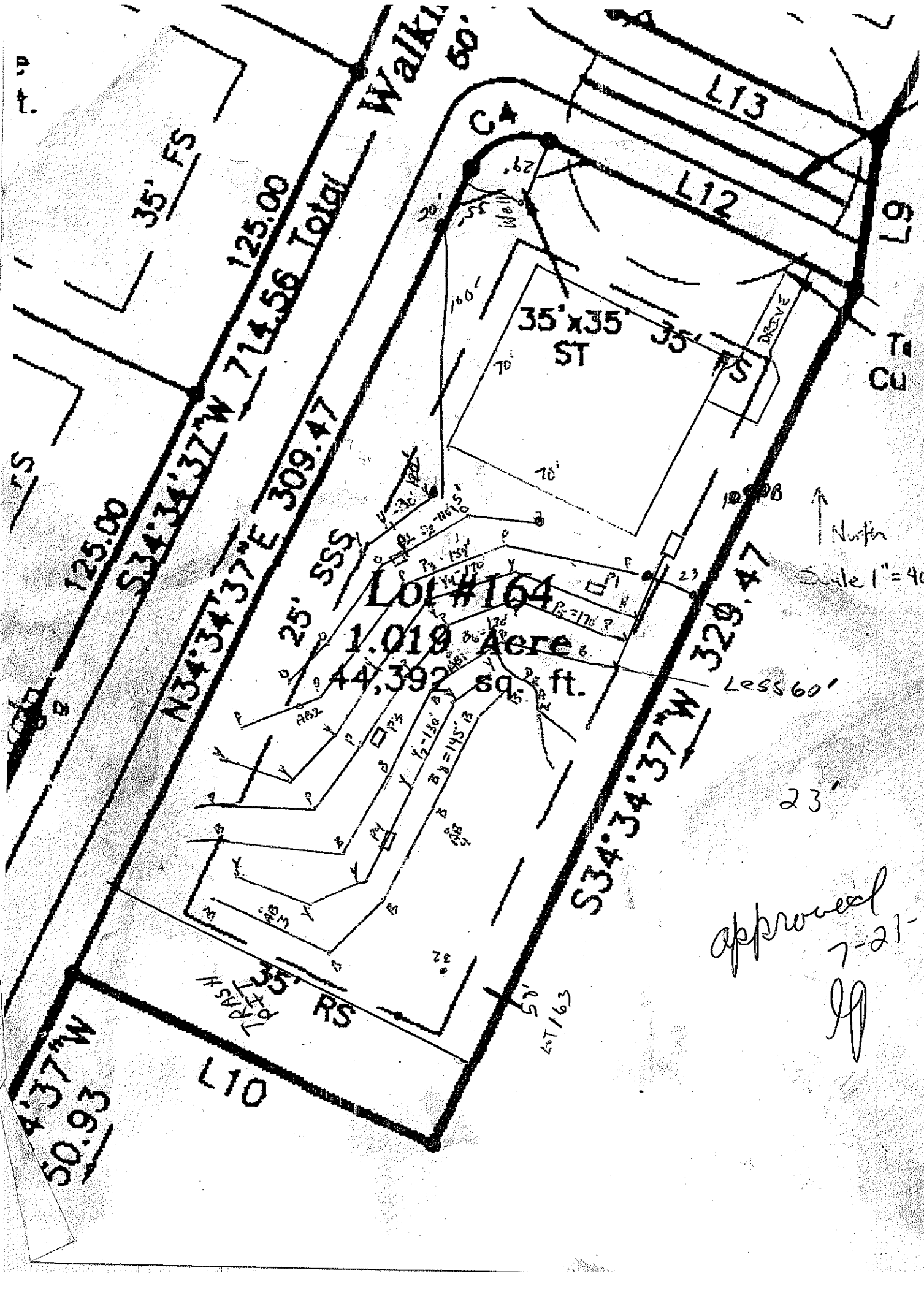
Owner / Applicant Signature: Stan Date: 3/16/15 Installed by: Rowan Septic

IMPROVEMENT PERMIT by: Maria H. Dotson RS Date: 2/17/15 OPERATION PERMIT by: Date: 9-29-15

AUTHORIZATION TO CONSTRUCT by: Maria H. Dotson RS Date: 3/16/15 Existing System Inspected by: Date:

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


S34°34'37"W 714.56 Total
125.00
Walking
N34°34'37"E 309.47
'37"W
93
L10
35' RS
25' SSS
E=1.3'
E=28' 02 37'
E=4.3' P3 71'
E=6.1' Y1 91'
E=7.3' P5 106'
P3
B6 126'
E=9.2'
E=10.8' Y2 130'
E=13.1' P4 B8 145'
AB2
AB3
AB4
AB1
P2
CVB
Pool
30'
90'
House
70'
Prop. Well
35' x 35' ST
35' RS
L12
L13
L9
P1
5.1'
5.3'
Drainage
S34°34'37"W 329.47
North
Scale 1" = 40'


Walk
60'
C4
L13
L12
L9
35' FS
125.00
N34°34'37"W 714.56 Total
35'x35' ST
35' FS
DRIVE
70'
160'
25' SSS
Lot #164
1.019 Acre
44,392 sq. ft.
S34°34'37"W 329.47
Less 60'
23'
North
Scale 1" = 40'
approved
7-21-14
35' RS
L10
50.93
L7
L6
L5
L4
L3
L2
L1
L163