IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 213947

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

PIN # 3782843877

APPLICANT: Adam + Heidi Harpe APPLICANT ADDRESS: 314 Baymont Dr Statesville NC 28625

SITE ADDRESS: 146 Starboard Ln Statesville NC 28625 PHONE: 704-682-9779 ALT. PHONE: 704-658-1723

SITE DIRECTIONS: 70W T/R Bluewater Dr T/R on Starboard Ln Lot on Right at cul-de-sac

SUBDIVISION: River Oaks Landing SECTION: P1 LOT # 89-90 LOT AREA: 1.148ac DESIGN FLOW: 360 L.T.A.R.: 0.275

Septic Tank 1000 (gal) STB 1012 Date 9-2-15

Pump Tank N/A (gal) PT N/A Date N/A

Pump Make N/A Model Tuthill Serial # EF-4

Nitrification Fields 1 # Lines 5 Linear Ft: 328

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth N/A

[X] New System [ ] Repair [ ] Expansion System Type: I II [III] IV V VI

System Description: 25% Reduction

Repair System Description: 50% Reduction

Maintenance Agreement Required: [ ] YES [X] NO [X] GRAVITY [ ] PRESSURE

[X] Residence No. Bedrooms 3

[ ] Business No. Persons 6

[ ] Other No. Employees

[ ] Slab [X] Crawl Space

[ ] Basement w/plumbing [ ] Basement w/o plumbing

Water Supply: [ ] Private [X] Public [ ] Community

Comments / Conditions: Install per plan by Rollins Soil and Environmental Services. No foundation drain to maintain setback to Septic tank.

INITIAL SITE SKETCH

See Plan by Rollins Soil + Environmental

AS BUILT SKETCH

Installed Quick as drawn

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**

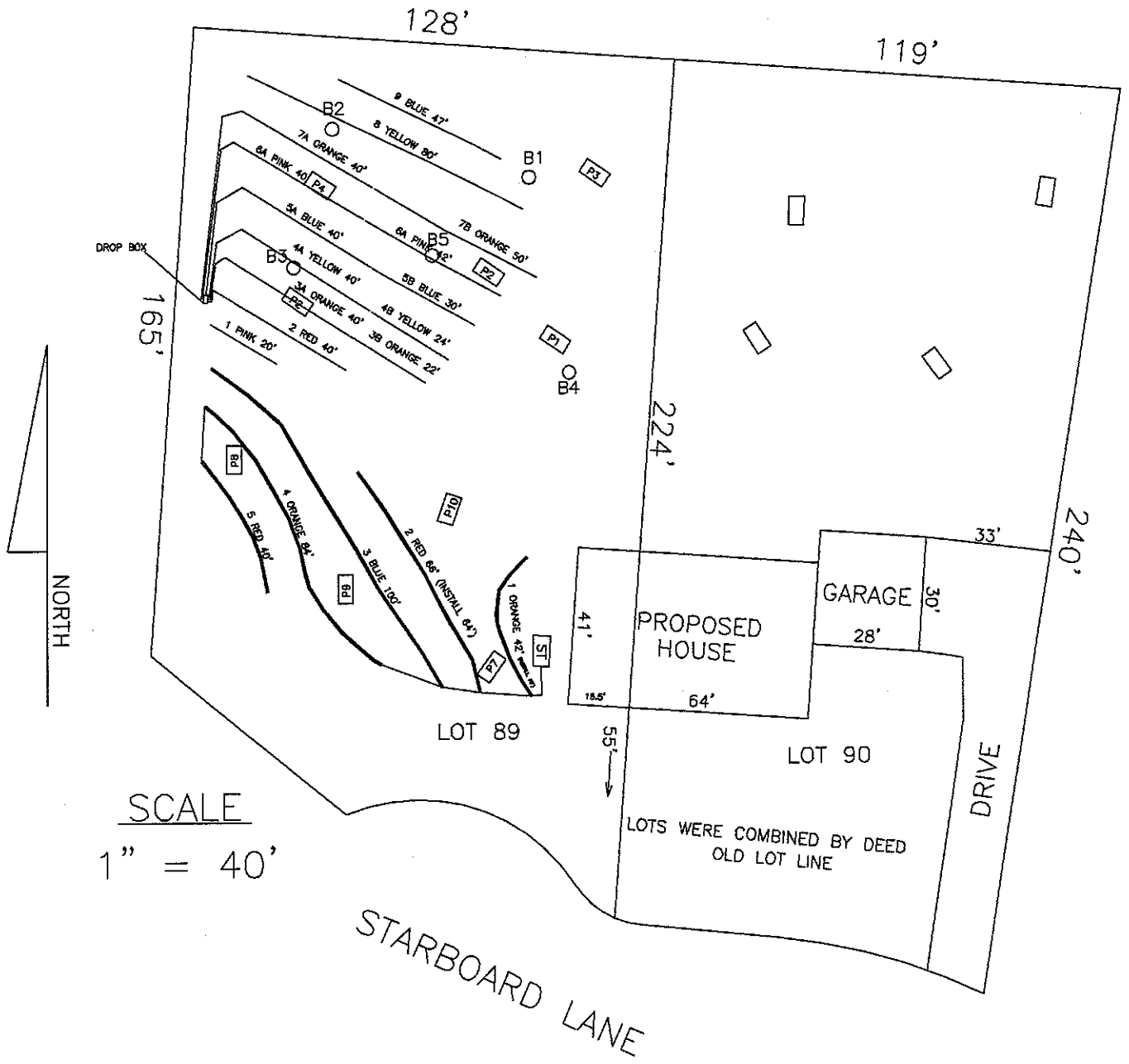
[ ] **IMPROVEMENT PERMIT** *with plat valid without expiration.* [X] **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* [X] **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Heidi Harpe Date: 12/8/15 Installed by: Steve Jordon

IMPROVEMENT PERMIT by: Date: 12/7/15 OPERATION PERMIT by: Date: 03/23/16

AUTHORIZATION TO CONSTRUCT by: Date: 12/8/15 Existing System Inspected by: Date:

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


128'
119'
165'
224'
240'
33'
41'
30'
28'
18.5'
64'
55'
B1
B2
B3
B4
B5
DROP BOX
9 BLUE 47'
8 YELLOW 80'
7A ORANGE 40'
6A PINK 40'
7B ORANGE 50'
6A PINK 42'
5A BLUE 40'
4A YELLOW 40'
5B BLUE 30'
4B YELLOW 24'
3A ORANGE 40'
3B ORANGE 22'
2 RED 40'
1 PINK 20'
P1
P2
P2-
P3
P4
P6
P7
P8
P9
P10
ST
4 ORANGE 84'
5 RED 40'
3 BLUE 100'
2 RED 66' (INSTALL 64')
1 ORANGE 42'
PROPOSED HOUSE
GARAGE
LOT 89
LOT 90
DRIVE
LOTS WERE COMBINED BY DEED
OLD LOT LINE
NORTH
SCALE
1" = 40'
STARBOARD LANE