IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 212933

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

PIN # 4639158002

APPLICANT: Joseph Halbedel / Kathleen Saunders APPLICANT ADDRESS: 317 Marietta Mooresville, NC 28117

SITE ADDRESS: 317 Marietta Mooresville, NC PHONE: ALT. PHONE: 704 578-4951

SITE DIRECTIONS: Hwy 150 W TR Perth Rd TL Fern Hill TR Bullfinch Rd TR Marietta House on right

SUBDIVISION: Beacon Pointe II SECTION: 2 LOT # 14 LOT AREA: 1.007 Acre DESIGN FLOW: 360gpd L.T.A.R.: .3

Exist Septic Tank 1000 (gal) STB Date

Exist Pump Tank 1000 (gal) PT Date

Pump Make Model Serial #

Nitrification Fields 1 # Lines 4 @ 75' Linear Ft: 300'

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

☐ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI

System Description: Exist Pumped (PM) - 25% Reduction

Repair System Description: LPP PBPS

Maintenance Agreement Required: ☐ YES ☒ NO ☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 3 ☐ Business No. Persons 6 ☐ Other No. Employees ☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions:

This permit was issued to better define the repair area for septic drainfield and to accomodate an area for an inground pool.

INITIAL SITE SKETCH

See attached, approved plan by Kathleen Saunders LSS (to accomodate an inground swimming pool) dated 8-11-15, approved 8-26-15

AS BUILT SKETCH

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**

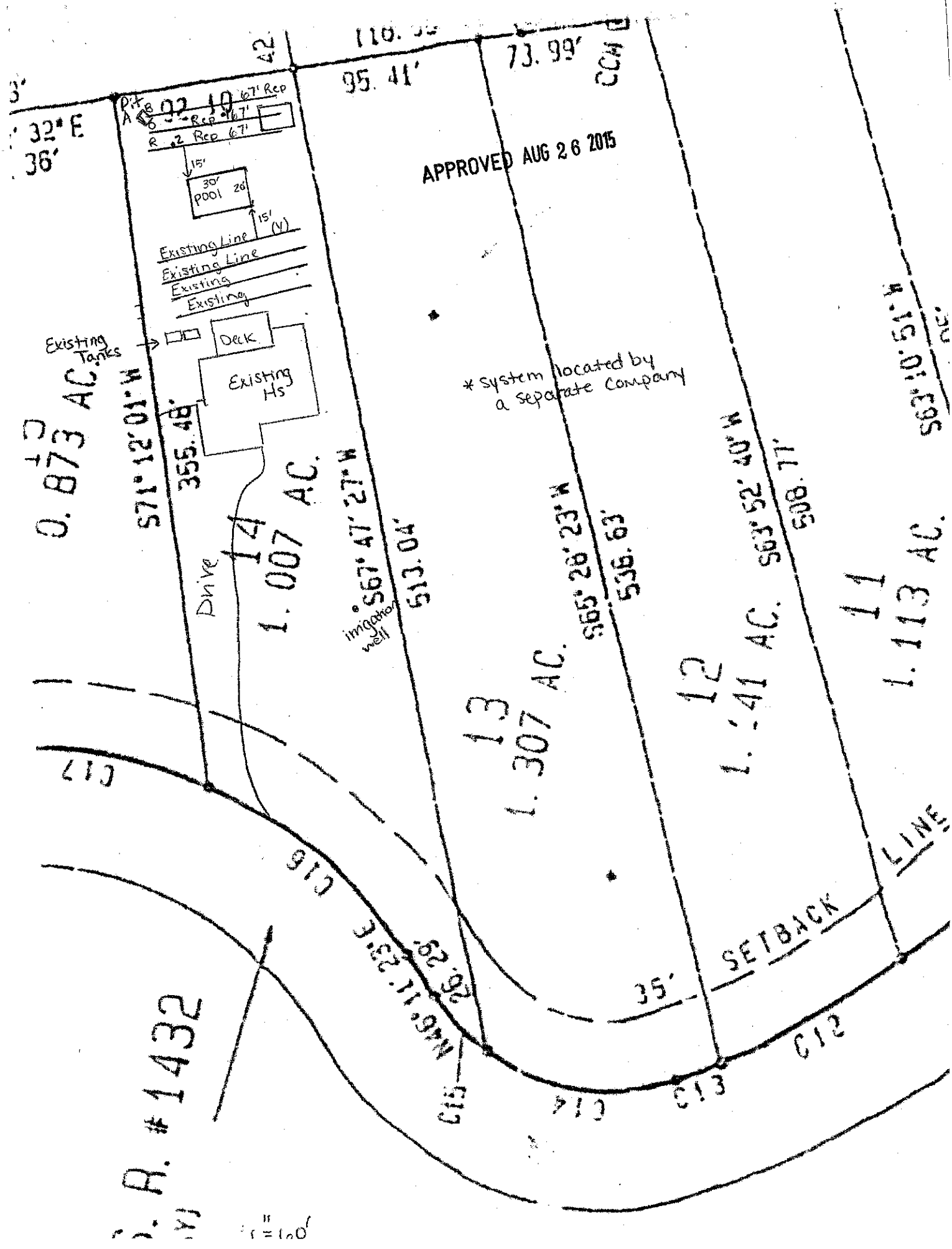
☐ **IMPROVEMENT PERMIT** *with plat valid without expiration.* ☐ **IMPROVEMENT PERMIT** *with site plan valid for 60 mos.* ☐ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Kathleen Saunders Date: 8/28/15 Installed by:

IMPROVEMENT PERMIT by: Maria Dotson RS Date: 8/27/15 OPERATION PERMIT by: Date:

AUTHORIZATION TO CONSTRUCT by: Maria Dotson RS Date: 8/27/15 Existing System Inspected by: Maria Dotson RS Date: 8/27/15

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


APPROVED AUG 26 2015
95.41'
73.99'
CCW
Pit
R #2 Rep 6.7'
15'
30' POOL 26'
15' (V)
Existing Line
Existing Line
Existing
Existing
Existing Tanks
Deck
Existing Hs
355.48'
S71°12'01"W
0.873 AC.
Drive
14
1.007 AC.
513.04'
irrigation well
S67°47'27"W
* system located by a separate company
13
1.307 AC.
S65°26'23"W
536.63'
12
1.41 AC.
S63°52'40"W
508.77'
11
1.113 AC.
S63°10'51"W
SETBACK
35'
LINE
C11
C12
C13
C14
C15
N46°11'23"E
26.29'
R. #1432
1" = 100'