MD

# IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 218436

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

PIN # 4625-75-8294

APPLICANT: Andrew Shott APPLICANT ADDRESS: 137 Jeremy Point Place Mooresville, NC 28117

SITE ADDRESS: 137 Jeremy Point Place Mooresville, NC 28117 PHONE: 704-578-4951 ALT. PHONE: Kathleen Saunders

SITE DIRECTIONS: BSR towards Lake Norman → R on Polpis Dr (@ The Point Cul-da-sac) Left on Jeremy Point Place → on left

SUBDIVISION: The Point on Norman SECTION: 5 LOT # 562 LOT AREA: 1.215 DESIGN FLOW: 480 gal/day L.T.A.R.: 0.25 (Existing)

Septic Tank 1500 (Ex) (gal) STB 338 Date 10-17-03
Pump Tank 1000 (Ex) (gal) PT 27 Date 1-5-04
Pump Make ____ Model ____ Serial # ____
# Nitrification Fields 1 # Lines 5 Ex Linear Ft: 360 Ex
Trench Width Ex 36" Max. Trench Bottom Depth 36" Ex Gravel Depth ____

☐ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI
System Description: LP-PPBPS (50% reduction)
Repair System Description: LP-PPBPS (50% reduction)
Maintenance Agreement Required: ☒ YES ☐ NO
☐ GRAVITY ☒ PRESSURE

☒ Residence No. Bedrooms 4
☐ Business No. Persons 8
☐ Other No. Employees ____
☒ Slab ☒ Crawl Space
☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☒ Public ☒ Community

Comments / Conditions: Approval is for a 60' x 35' pool area in the back yard where current koi pond is located. Recommend removing all non-grass vegetation within 5 feet of all sewage disposal system components

INITIAL SITE SKETCH

See attached plans by The Oaks Group, PA

Kathleen Saunders LSS #1313
Dated: 5-23-16

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: 6/3/16 Installed by: ____

IMPROVEMENT PERMIT by: ____ Date: ____ OPERATION PERMIT by: ____ Date: ____

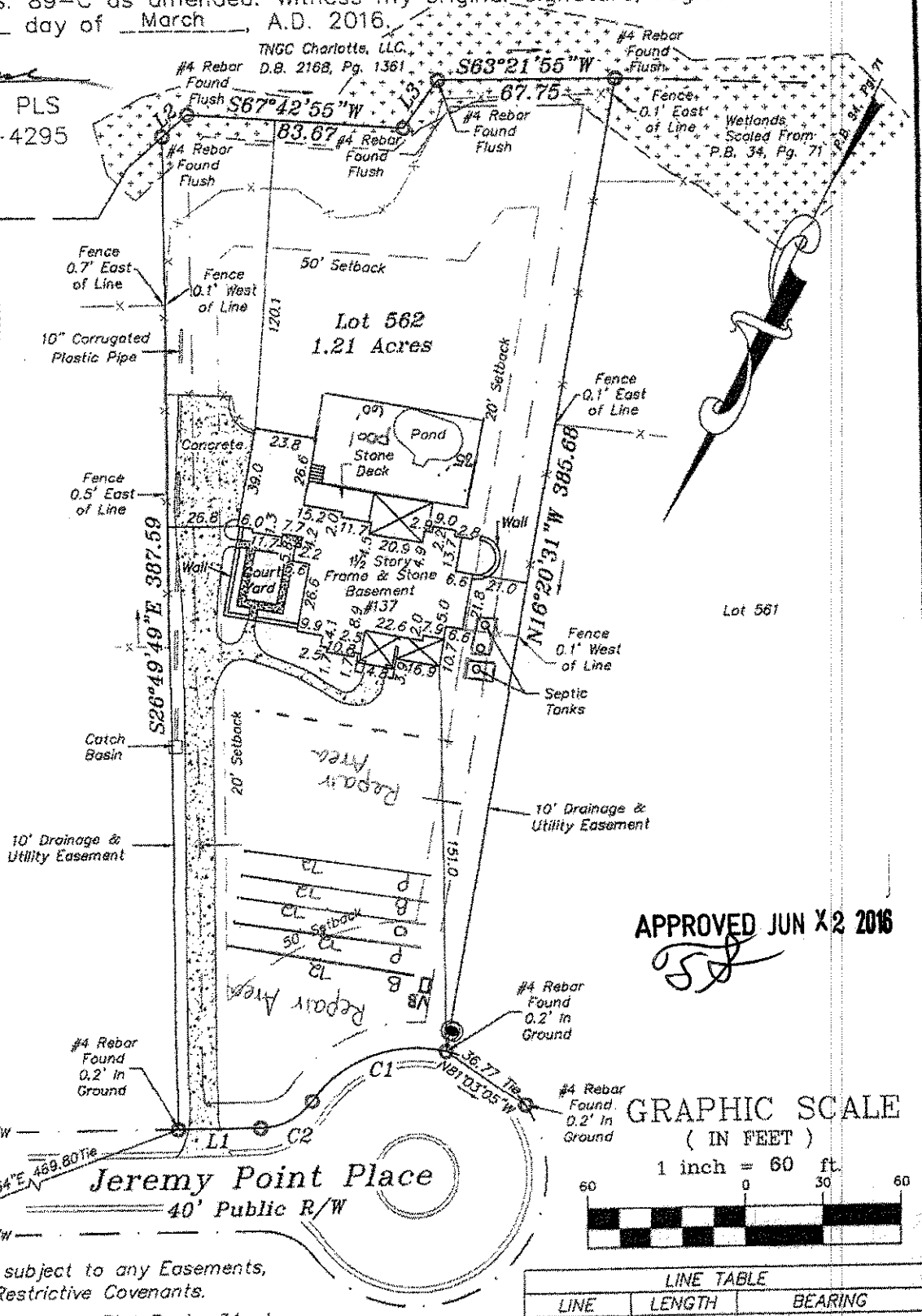
AUTHORIZATION TO CONSTRUCT by: ____ Date: ____ Existing System Inspected by: Thomas Shuck Date: 6-2-2016

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

I Lance D. Schamback, certify that this plat was drawn under my supervision from an actual 'survey' made under my supervision (deed description and/or Map Book: 34, Page 71. That the boundaries not surveyed are clearly indicated as drawn from information as shown survey; that the ratio of precision as calculated is 1: 10,000+ that this plat was prepared in accordance with G.S. 89-C as amended. Witness my original signature, registration number and seal this 13 day of March, A.D. 2016.

Lance D. Schamback, PLS
LICENSE NUMBER: L-4295

NORTH CAROLINA PROFESSIONAL SEAL L-4295 LAND SURVEYOR LANCE D. SCHAMBACK




## Legend

- ☼ = Light
- R/W = Right-of-way
- I.P.S. = #4 Rebar Set
- ⏦ = Not to scale
- ◉ = Cable Box
- = Utility Pole
- = Fire Hydrant
- B.O.C. = Back of Curb
- = Catch Basin

GRAPHIC SCALE
( IN FEET )
1 inch = 60 ft.
60 0 30 60

| LINE TABLE | | |
|---|---|---|
| LINE | LENGTH | BEARING |
| L1 | 31.70 | N63°10'07"E |
| L2 | 12.96 | S21°21'32"W |
| L3 | 22.77 | S09°38'23"W |

| CURVE TABLE | | | | |
|---|---|---|---|---|
| CURVE | LENGTH | RADIUS | BEARING | CHORD |
| C1 | 58.94 | 50.00 | N43°47'58"E | 55.58 |

Notes:

1) This property may be subject to any Easements, Rights-of-way, and/or Restrictive Covenants.

2) Boundary information based on Plat Book: 34 at Page: 71as recorded in the Iredell County Register of Deeds.

3) This survey is of an existing parcel or parcels of land.

4) No N.C.G.S. or U.S.G.S. Monuments could be located within 2000'.

5) Area by coordinate method.