10:00

IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 176166

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

PIN # 4626 90 6069

APPLICANT: Warren Smith APPLICANT ADDRESS: 178 Torrence Chapel Rd Mooresville 28117

SITE ADDRESS: 168 Great Point Dr. Mooresville 28117 PHONE: 704-363-1622 ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TL Great Point on right

SUBDIVISION: The Point SECTION: 3 LOT # 281 LOT AREA: 1.2 Ac. DESIGN FLOW: 480gpd L.T.A.R.: .3gpd/ft²

Septic Tank 1500 (gal) STB 338 Date 6-9-14
Pump Tank 1000 (gal) PT 27 Date 6-3-14
Pump Make OrenCO Model PF300512 Serial #
Nitrification Fields 1 # Lines 5 @ 80' Linear Ft: 400
Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth NA

☒ New System ☐ Repair ☐ Expansion System Type: I II IIIb IV V VI
System Description: 25% Reduction Pm
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☐ YES ☒ NO
☐ GRAVITY ☒ PRESSURE

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

Water Supply: ☐ Private ☐ Public ☒ Community

Comments / Conditions: Permit redrawn from 5 bedrooms to 4

7/10/14 Checked UPper 2 lines (Quick 4) & tanks
7/11/14 Checked lower 3 lines
8/11/14 Checked pressure, elect & alarm

INITIAL SITE SKETCH

See Plan from
Michael Athanus & Associates
Approved by ICPHD

AS BUILT SKETCH

Location of the proposed Inground Swimming Pool addition does not appear to impact the existing on-site septic system.**NOTE: Must keep pool "cut" at least 15Ft from Septic System (ST & PT)

Maria Dotson REHS
Date: 11/26/13 #2004411
ICHD-Environmental Health Division

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**

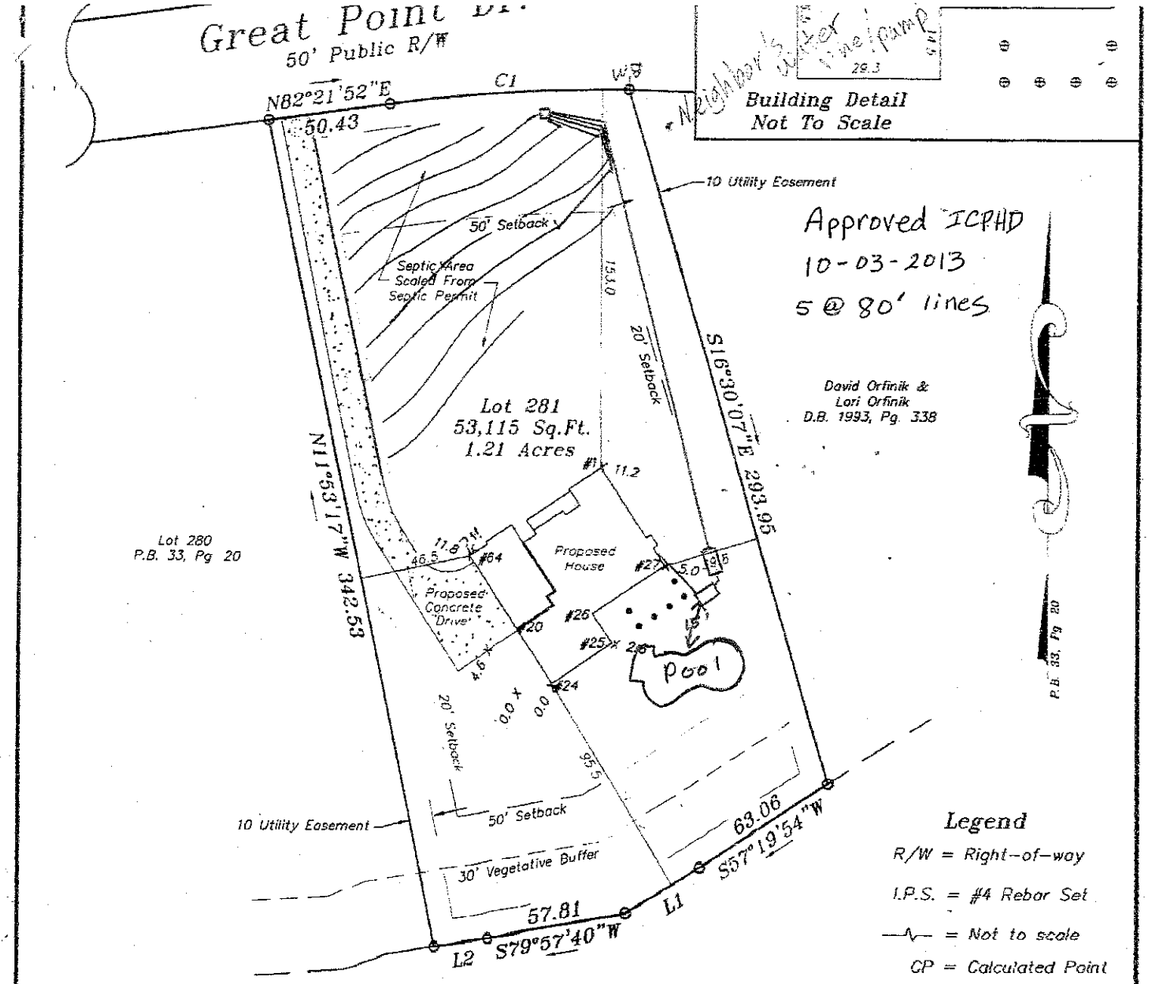
☒ **IMPROVEMENT PERMIT *with plat*** *valid without expiration.* ☐ **IMPROVEMENT PERMIT *with site plan*** *valid for 60 mos.* ☒ **AUTHORIZATION TO CONSTRUCT** *valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.*

Owner / Applicant Signature: Date: 10-4-13 Installed by: Hallman Construction

IMPROVEMENT PERMIT by: Judy Melville Date: 10-03-13 OPERATION PERMIT by: Maria Dotson RS Date: 8/11/14

AUTHORIZATION TO CONSTRUCT by: Judy Melville Date: 10-04-13 Existing System Inspected by: Date:

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



Legend

R/W = Right-of-way
I.P.S. = #4 Rebar Set
= Not to scale
CP = Calculated Point
= Cable Pedestal
= Water Valve
= Utility Pole

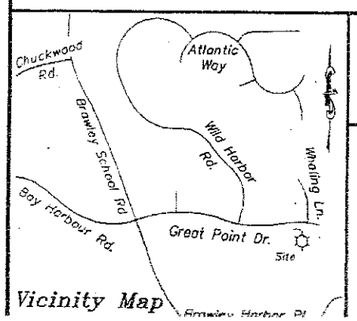
Notes:

1) This property may be subject to any Easements, Rights-of-way, and/or Restrictive Covenants.
2) Boundary information based on Plat Book: 33 at Page: 20 as 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.

GRAPHIC SCALE

60 0 30 60 120

(IN FEET)
1 inch = 60 ft.



Plot Plan

FOR
Brian J Cusson & Debra Cusson

PROPERTY DESCRIPTION
Lot 281,
The Point on Norman,
Phase 3, Map 4
P.B. 33 at Pg. 20

SCALE 1" = 60'

FIELD BOOK:

FILE: 2013-82REV

TAX PIN NO: 4626906069

Schamback Surveying, P.A
Post Office Box 4143
Mooresville, NC 28117