...TY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625

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

Pat in Munis 8/22/14 bf

PERMIT # 138036

PIN # 4636013813

...: Shaw Custom Builders APPLICANT ADDRESS: 1028 Death Rd. Troutman, NC 28166

SITE ADDRESS: 261 Cove Creek Lp. Mooresville, NC PHONE: 7645284494 ALT. PHONE:

SITE DIRECTIONS: Brawley School Rd TL Isle of Pines TR Cove Creek Loop

SUBDIVISION: Chesapeake Point SECTION: LOT # 42/42A LOT AREA: 1.13Ac+.5Ac SF DESIGN FLOW: 480gpd L.T.A.R.: .25 Initial / .2 rep.

Septic Tank	1000 (gal)	STB	794	Date	5-12-14	☒ New System	☐ Repair	☐ Expansion	System Type: I II III IV V VI	☒ Residence	No. Bedrooms	4	Water Supply		
Pump Tank	1000 (gal)	PT	283	Date	5-19-14	System Description:	Pump-Pressure Man-25% Reduction			☐ Business	No. Persons	8	☐ Private		
Pump Make	Myers	Model	ME50	Serial #		Repair System Description:	Shallow 25% Reduction Offsite			☐ Other	No. Employees		☐ Public		
# Nitrification Fields	1	# Lines	10 *	Linear Ft:	480	Maintenance Agreement Required:	☐ YES	☒ NO		☐ Slab	☐ Crawl Space		☒ Community		
Trench Width	36"	Max. Trench Bottom Depth	24"	Gravel Depth	N/A		☐ GRAVITY	☒ PRESSURE		☒ Basement w/plumbing			☐ Basement w/o plumbing		

Comments / Conditions: * Pressure manifold to have 5 taps feeding 2 lines each

* Depression or small gulley next to initial drainfield area needs to be properly filled"

Divert Stormwater/Surface water away from Septic System

6/27/14 Checked tanks & drainlines SMS

8/22/14 Set .2# Pressure, reset & alarm

INITIAL SITE SKETCH

Used 2" Supply line from PM to drainlines.

5/12/14 Pres. Insp. Checked per Adrian ok

See approved plan

by Michael Athanas & Assoc

(Submitted 4-9-14)

AS BUILT SKETCH

Checked

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:

IMPROVEMENT PERMIT by: RS Date: 6/10/14 Installed by: Richard Abernathy

AUTHORIZATION TO CONSTRUCT by: RS Date: 4/15/14 OPERATION PERMIT by: Date: 8/22/14

Existing System Inspected by: Date:

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