IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 12725~~6~~

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

PIN # ~~4654883157~~ 4654881220

APPLICANT: DAVIDSON DOWNS INC APPLICANT ADDRESS: 4643 MARINER LN DENVER NC 28037

SITE ADDRESS: ~~4643 MAR~~ 135 BUCKINGHAM PLACE DR MOORESVILLE PHONE: ALT. PHONE: 980 297 2787

SITE DIRECTIONS: 115 S - TL PRESBYTERIAN RD - TR BUCKINGHAM PLACE - ON LT

SUBDIVISION: DAVIDSON DOWNES SECTION: LOT # 3~~0~~ LOT AREA: .504 DESIGN FLOW: 480 L.T.A.R.: .25 gal/ft

Septic Tank	1000	(gal)	STB ~~794~~		Date	5-24-13	☑ New System	☐ Repair	☐ Expansion	System Type: I II (III) IV V VI	☑ Residence	No. Bedrooms	4	Water Supply	
Pump Tank	1000	(gal)	PT	222	Date	9-15-13	System Description:	PUMP 25% REDUCTION			☐ Business	No. Persons	8	☑ Private	
Pump Make	GOULDS	Model	WE0512HH		Serial #		Repair System Description:	LP PPBPS			☐ Other	No. Employees		☐ Public	
# Nitrification Fields	1	# Lines	6		Linear Ft:	480	Maintenance Agreement Required:	☐ YES	☑ NO		☐ Slab	☑ Crawl Space		☐ Community	
Trench Width	36"	Max. Trench Bottom Depth	18"		Gravel Depth	N/A		☐ GRAVITY	☑ PRESSURE		☐ Basement w/plumbing		☐ Basement w/o plumbing		

Comments / Conditions: NGCP SYSTEM 15' FROM DRAINAGE.

INITIAL SITE SKETCH

SEE MICHAEL ATHANAS + ASSOCIATES PLAN.

AS BUILT SKETCH

INSTALLED AS SHOWN ON PLAN

CHECKED LINES & TANKS SET PH 2' 10-24-13

CHECKED ELEC & ALARM 2-6-14

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: 6-4-13 Installed by: FJ ERVIN

IMPROVEMENT PERMIT by: Date: 5/29/13 OPERATION PERMIT by: Date: 2-6-14

AUTHORIZATION TO CONSTRUCT by: Date: 6/10/13 Existing System Inspected by: Date:

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