IREDELL COUNTY HEALTH DEPARTMENT

Statesville Office (704) 878-5305 Mooresville Office (704) 660-3625 PERMIT # 208120

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

PIN # 4639-96-7779

APPLICANT: DG Custom Homes APPLICANT ADDRESS: 243 Honeysuckle Loop

SITE ADDRESS: Same PHONE: 704-578-4951 ALT. PHONE:

SITE DIRECTIONS: Perth, TL Honeysuckle Creek, on R

SUBDIVISION: Honeysuckle Creek SECTION: LOT # 42 LOT AREA: 1.24 AC DESIGN FLOW: 480 L.T.A.R.: .2 (.1R)

Septic Tank 1000 (gal) STB 1012 Date 8-2-15
Pump Tank 1000 (gal) PT 17 Date 10-11-14
Pump Make Goulds Model WE0712H Serial # H153763
Nitrification Fields 1 # Lines 3 Linear Ft: 400'
Trench Width 24" Max. Trench Bottom Depth 23" Low Side Gravel Depth —

☒ New System ☐ Repair ☐ Expansion System Type: I II III IV V VI
System Description: LP Panel Block
Repair System Description: TSI Drip
Maintenance Agreement Required: ☒ YES ☐ NO
☐ GRAVITY ☒ PRESSURE

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

Water Supply: ☒ Private ☐ Public ☐ Community

Comments / Conditions: * Bring in 6" of cover over drain field

5/32" hole drilled 90 Panels installed 9/9/15 Tanks & Lines checked

INITIAL SITE SKETCH

See Plan From The Oaks Group

AS BUILT SKETCH

9/30/15 Checked pressure (3ft) Elect & alarm

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: 3-2-15 Installed by: Steve Jordon

IMPROVEMENT PERMIT by: APPROVED Date: FEB 24 2015 OPERATION PERMIT by: Date: 10/7/15

AUTHORIZATION TO CONSTRUCT by: APPROVED Date: FEB 24 2015 Existing System Inspected by: Date:

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

certify that this plat was drawn under my supervision
made under my supervision (deed description recorded in
, or other reference source AS NOTED);
at surveyed are shown as broken lines drawn from
djoining deeds and plats as noted;
sion is 1 : 10,000+; and that this plat meets the
tandards of Practice for Land Surveying in North Carolina
rolina Administrative Code Title 21, Chapter 56, Section 1600.
existing parcel or parcels of land and does not
or change an existing street.

November, 2014.

PRELIMINARY PLAT
T FOR RECORDATION,
NVEYANCES, OR SALES.

s, NCPLS 4718

1" = 40'

VICINI
NOT

WELL
N84°17'45"E
87.10'
37.04'
50'
25'
675 ft²
337 ft²
3850 ft²
1100 ft²
SWELL-9
N13°21'44"E
192.56'
S5°42'15"E
182.00'
80'
160'
8.9'
3.7'
VB
Repair - Subsurface Drip w/ TSF pretreatment
Need 4800 ft² @ 0.1 gpd/ft²
Have 5960 ft²
20% Extra Drip space
Initial System =
LP Panel Block @ 0.2 gpd/ft²
4
5
2
42
43
53
40
S84°17'45"W 94.86' TOTAL
64.86'
30.00'
N84°17'45"E
120.00'
15.0'
35' SETBACK
69.9'
10.7'
50.5'
9.8'
PROPOSED
SINGLE FAMILY
RESIDENCE
46.2'
46.1'
40.6'
217.58'
N5°52'21"W
225.98'
S4°03'41"W
DITCH
20' PSDE
(SCALED FROM PB 44-124)
Proposed new Tank Location.
well
DRAINAGE DITCH
15' SETBACK
Drive
91.3'
35' SETBACK

CURVE TABLE

NUM	DELTA	ARC	RADIUS	E
C1	5°17'02"	94.53'	1025.00'	S86°

LI

NUM	E
L1	S89°
L2	S84°

MARY
2