# IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 MOORESVILLE 704-664-5281

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

PERMIT # 157516 PIN # 4715-85-7245 DATE 6 August 09

OWNER or APPLICANT Phoenix Rising Dev. LLC PHONE: Business (704) 202-1266 Home:

OWNER or APPLICANT ADDRESS P.O. Box 5010 Mooresville, NC

LOCATION / DIRECTIONS Taylorsville Hwy turn into Absher Farms LP. TL Stafford Line TL Castlegate

SUBDIVISION Castlegate BLOCK / SECTION LOT # 83 LOT AREA 0.59Ac. DESIGN FLOW 360g/d. L.T.A.R. 0.3g/ft²/d

Septic Tank 1000 Gallons: STB Date

Pump Tank Gallons: PT Date

Pump Make Model Serial #

Nitrification Field No Fields 1 No Lines 4 Linear Feet 300

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth NA

☑ New System ☐ Repair ☐ Expansion System Type I II III IV V VI

System Description: 25% Reduction Syst.

Repair System Description: 25% Reduction Syst.

Maintenance Agreement Required ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☑ Residence No. Bedrooms 3

☐ Business No. Persons

☐ Other No. Employees

☐ Slab ☑ Crawl Space

☐ Basement w/plumbing ☐ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

Comments / Conditions

Honor all setbacks

& Keep plumb stub-out high enough to allow for proper gravity flow into septic tank system.

Comments / Conditions

Red Sub Title

INITIAL SITE SKETCH

& Please see Attached Site sketch

AS/BUILT SKETCH

Septic Mark

*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.*

☐ *IMPROVEMENT PERMIT w / plat valid without expiration.* ☑ *IMPROVEMENT PERMIT w / 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 8/6/09

Improvement Permit by: R.S. Date 6 August 09

Authorization to Construct by: R.S. Date 6 August 09

Installed by: Gunter Grading

Operation Permit by: Date: 3-17-10

Existing System Inspected by: Date:

***YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION.***

WHITE COPY Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant


4715-85-6489
200
4715-85-4359
100
4715-85-7325
84
114
114
1089
200
4715-85-4279
100
39'
Repair Area
100sq ft
25'
25'
25'
129
194
45'
3 bedroom House
50'
83
25'
CASTLE PINES LN
4715-94-3489
123
Repair Area
Drive
35'
195
200
100
195
4715-85-5037
N
W
E
S
4715-85-7077
82
110
5
200
4715-84-5938
1 inch = 50 feet