IREDELL COUNTY HEALTH DEPARTMENT

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

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

Owes $

PERMIT# 4224152331 PAC PIN# ~~4760-85-8861.16~~ 4760958750.000 DATE Nov. 14 03

OWNER OR CONTRACTOR ~~Emerald Land & Development~~ CMH Homes Inc PHONE: Business _____ Home _____

ADDRESS ~~P.O. Box 3846, Mooresville N.C. 2811~~ PO Box 9790 Maryville TN 37801

LOCATION 115 N. TR Shinnville Rd X Creek TL Seneca TR Electra on Right

SUBDIVISION Shinnville Estates BLOCK / SECTION II LOT 16 LOT AREA 1.163 SITE CLASS. PS DESIGN FLOW 360gpd L.T.A.R. .25

Septic Tank: 1000 Gallons; STB # 760 Date 5/19/08
Pump Tank: 1000 Gallons; PT 363 Date 5/16/08
Pump Make: Goulds Model WE0311M Serial No. _____
Nitrification Field: No Fields 1 Square Feet 1440 Linear Feet 480
No Lines 4@120' Trench Width 36" Max Trench Bottom Depth 28" Gravel Depth 12"

☑ New System ☐ Repair System Type: I, II, III, IV, V, VI
System Description: pm - Conventional
Repair System Description: pm 25% Reduction
Maintenance Agreement Required: ☐ Yes ☑ No

☑ House/Mod. Home No. Bedrooms 3
☑ Mobile Home No. Bathrooms 2
☐ Business No. Employees ____
☐ Other _____
☐ Slab ☑ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Water Supply: ☑ Individual ☐ Public ☐ Community

Comments:/Conditions:

Comments:/Conditions: Plans reviewed same as IP 8/28/08 AC issued
Rel to He-ST
~~85~~ * - Installed 3X120' lines at 25% (Inf. Aerator) (top 3 lines)

1"=50'

INITIAL SITE SKETCH

4" sch 80 pvc ½" taps

292.94'

30' Well 30' 85' 60' Home 5.12' 60' 30' Driveway RW Electra Dr. 152.28' 10' 15' 2" sch 40 ST 13' La Pt Repairs Area 100' Well Radius 100' 100' 153.18' 155.18' Sect I Lot 14 ex well ex well Sect I Lot 15

AS BUILT SKETCH

10' 15' 163.93'

GOULDS PUMPS
WE0311M
SUBMERSIBLE PUMP
1/3HP 1/60/115 5.38" 10.7MA
ITT
Engineered for life

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 with plat valid without expiration. Improvement Permit with site plan valid for sixty months. Authorization to Construct is valid for a period equal to that of Improvement Permit – not to exceed sixty months.

Signed: _____ date _____ Installed by: A-1

Improvement Permit by: _____ date 11-14-03 Operation Permit by: _____ date 10/31/08

Authorization to Construct by: Anthony Cline Jr. R.S. date 8/28/08 Existing System Inspection by: _____ date _____

HEALTH DEPT. COPY: WHITE OWNER COPY (FINAL): YELLOW OWNER COPY (INITIAL): PINK