IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 136271 PIN# 4635969917 DATE 8-31-06

OWNER OR APPLICANT ~~Jim Faulkner~~ / Bruce Cassidy PHONE: Business 704-987-9727 Home

ADDRESS PO Box 1029 Davidson 28036 123 Hollen Lane

LOCATION Alcove Rd TR Templeton TL Camino Real 3/4 mi on right (~~252 Camino Real Rd~~).

SUBDIVISION BLOCK / SECTION LOT LOT AREA 1.5 Ac SITE CLASS. PS DESIGN FLOW 360gpd L.T.A.R. .25 gpd/ft²

Septic Tank: 1000 Gallons; STB 786 Date 10-13-06
Pump Tank: 1000 Gallons; PT 32 Date 4-26-07
Pump Make: Zoeller Model N98-B Serial No.
Nitrification Field: No Fields 1 Square Feet 1440 Linear Feet 240
No Lines 4 Trench Width 24" min. Max Trench Bottom Depth 36" Gravel Depth N/A ☐ Gravity ☒ Pressure

☒ New System ☐ Repair ☐ Expansion System Type: I II III Ⓘ V VI
System Description: LP PPBPS
Repair System Description: LP PPBPS
Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home No. Bedrooms 3
☐ Mobile Home No. Persons 6
☐ Business No. Employees
☐ Other

Water Supply: ☒ Individual ☐ Public ☐ Community

☐ Slab ☒ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

Comments:/Conditions:

Guest house for cassidy residence

Well locations designated by NCDENR

Comments:/Conditions:

Blue polylok filter

INITIAL SITE SKETCH

100' separation between well and system

No 2 ft. cut or greater with in 15 ft of system

Refer to attached site sketch for system design

AS BUILT SKETCH

Drain pipe cut to allow 25' setback above & 15' setback sideslope from system New drain not installed at time of inspection

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 9.7.06 Installed by: G & M Enterprises

Improvement Permit by: Judy Melville date 8-31-06 Operation Permit by: Judy Melville date 1-7-08

Authorization to Construct by: Judy Melville date 8-31-06 Existing System Inspection by: date

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