IREDELL COUNTY HEALTH DEPARTMENT

STATESVILLE 704-878-5305 (at) MOORESVILLE 704-664-5281

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

PERMIT# 147760 PIN# ~~4761 59 6551.000~~ 4761594113.000 DATE 1-17-08

OWNER OR APPLICANT ABMS DEVELOPMENT, INC PHONE: Business 704-202-5791 Home 704-664-7029

ADDRESS 111B RACEWAY DRIVE, MOORESVILLE, NC 28117

LOCATION US 70 EAST, TR/ BETHESDA ROAD TL NORTHLAKE DR, LOT AT END ON RIGHT

SUBDIVISION NORTHLAKE BLOCK / SECTION ____ LOT 6 LOT AREA 0.51 ACRE SITE CLASS PS' DESIGN FLOW 480 L.T.A.R. 0.25 GPD/FT²

Septic Tank: 1000 Gallons: STB 3/2 Date 10-8-07

Pump Tank: 1000 Gallons: PT 27 Date 12-29-08

Pump Make: Ecoflo Model Ecoflo 36030 Serial No. 13 inch

Nitrification Field: No. Fields 1 Square Feet 1600 Linear Feet 330

No Lines FOUR Trench Width 36" Max Trench Bottom Depth 36" ~~Stone~~ Depth 24" ☐ Gravity ☑ Pressure ☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☐ Basement wo/plumbing

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

System Description: 50% REDUCTION, LOW PRESSURE

Repair System Description: 50% REDUCTION, LOW PRESSURE

Maintenance Agreement Required: ☑ Yes ☐ No

☐ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other

No. Bedrooms 4 No. Persons ____ No. Employees ____

Water Supply: ☐ Individual ☑ Public ☐ Community

Comments/Conditions: ① INSTALL 50% REDUCTION SYSTEM USING 76 PPBPS PANELS WITH LOW PRESSURE DISTRIBUTION ② A CONTRACT SHALL BE EXECUTED BETWEEN SYSTEM OWNER & A MANAGEMENT ENTITY PRIOR TO ISSUANCE of O.P.

INITIAL SITE SKETCH

SEE ATTACHED "FAST TRACK" SITE PLAN PREPARED BY ROLLINS SOIL & ENVIRONMENTAL SERVICES, INC PROJECT #: 01-1391

Comments/Conditions: Blue Poly lock Septic Risers Pump Riser 3 Bedroom Home

AS BUILT SKETCH

Installed AS Design

Maintenance Contract Attached

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 1/17/08 Installed by: _____

Improvement Permit by: STEVE HENDRICK date 1-17-08 Operation Permit by: _____, RS date 27 Jan 08

Authorization to Construct by: STEVE HENDRICK date 1-17-08 Existing System Inspection by: _____ date _____

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