C1

IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 14157 PIN# 4736054952 DATE 5-14-07

OWNER OR APPLICANT SHL HOMES INC PHONE: Business 704-662-8467 Home

ADDRESS 110 CHARLESTON DR SUITE 108 MOORESVILLE NC 28117

LOCATION STATE RD 2020 (L) TWIN OAKS (L) WINDING IRON RT END ON RT

SUBDIVISION TWIN OAKS BLOCK / SECTION 2 LOT 44 LOT AREA .46 SITE CLASS. B DESIGN FLOW 480 L.T.A.R. .3

Septic Tank: 1000 Gallons: STB 1000 Date 9-18-07
Pump Tank: 1000 Gallons: PT 274 Date 9-7-07
Pump Make: ZOELLER Model A53-C Serial No. —
Nitrification Field: No Fields 1 Square Feet 672-1600 Linear Feet 270'
No Lines 4 Trench Width 36" Max Trench Bottom Depth 36" Gravel Depth N/A ☐ Gravity ☒ Pressure

☒ New System ☐ Repair ☐ Expansion System Type: I II III (IV) V VI
System Description: Low Pressure 560 gpd
Repair System Description: same
Maintenance Agreement Required: ☒ Yes ☐ No

☒ House/Mod. Home ☐ Mobile Home ☐ Business ☐ Other
No. Bedrooms 4 No. Persons 8 No. Employees

Water Supply: ☐ Individual ☒ Public ☐ Community

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

Comments/Conditions:

Comments/Conditions: BUILDER OK'D TANK CHANGES MSL
MET BUILDER & DISCUSSED DECK PLACEMENT FROM SEPTIC System. His Deck plan will be 5' off septic from discussion meeting

INITIAL SITE SKETCH

SEE ATTACHED "FAST TOPAZ" SYSTEM DESIGN BY POLLARD SOIL & ENVIRONMENTAL

AS BUILT SKETCH

BOWDEN DRIVE

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: Mark S. Kay date 5-16-07

Improvement Permit by: [signature] date 5-14-07

Authorization to Construct by: [signature] date 5-21-07

Installed by: WAYNE Clodfelter

Operation Permit by: [signature] R.S. date 11-13-07

Existing System Inspection by: date

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