IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 11804 PIN# 3792-67-6745 DATE 2/4/04

OWNER OR CONTRACTOR Kevin Sigmon PHONE: Business (704) 880-8143 Home (704) 876-6664

ADDRESS 124 Ashley Acres Drive Statesville N.C. 28677

LOCATION Hwy 70 East, (R) Ashley Acres Drive, 2nd driveway on Right

SUBDIVISION Ashley Acres BLOCK / SECTION ____ LOT 1 LOT AREA 3.80 Acres SITE CLASS. PS DESIGN FLOW 480 L.T.A.R. .30

Septic Tank: 1,500 Gallons; STB — Date —
Pump Tank: ____ Gallons; PT ____ Date ____
Pump Make: ____ Model ____ Serial No. ____
Nitrification Field: No Fields 1 Square Feet 702 Linear Feet 234
No Lines 2 Trench Width 36 Max Trench Bottom Depth 36 Gravel Depth 12"

☒ New System ☐ Repair System Type: I, II, III, IV, V, VI
System Description: 6-trench, Conventional
Repair System Description: Trench, 25% Reduction
Maintenance Agreement Required: ☐ Yes ☐ No

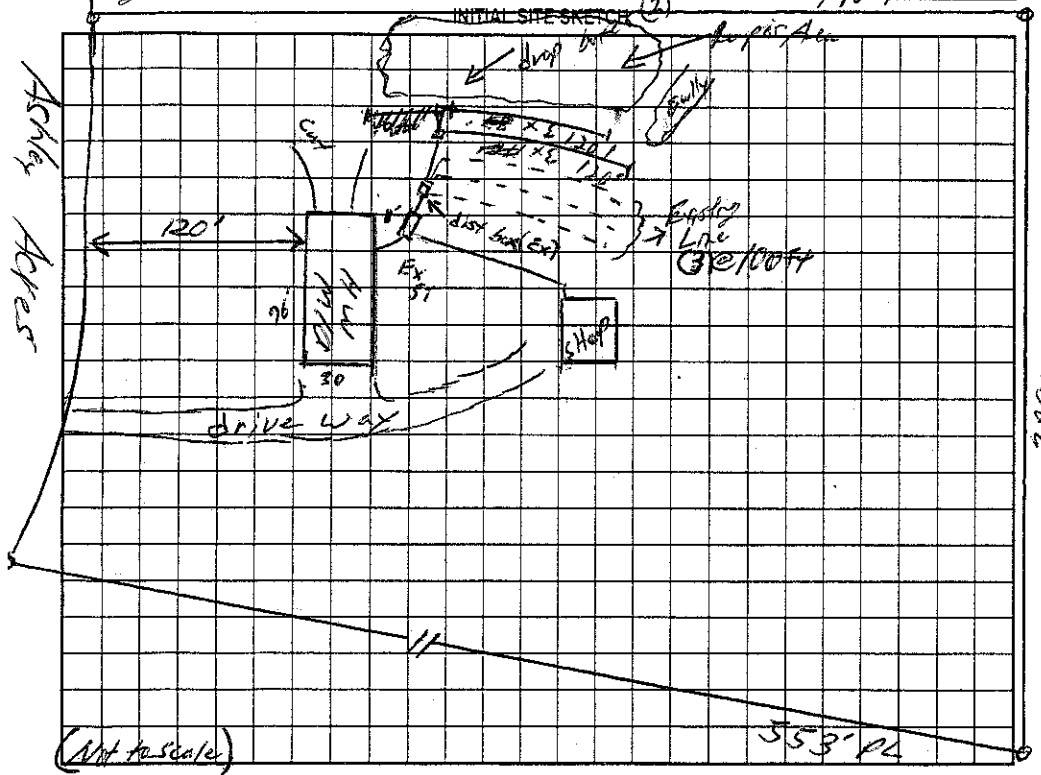
☐ House/Mod. Home No. Bedrooms 4
☒ Mobile Home No. Bathrooms 3
☐ Business No. Employees ____
☐ Other ____
☐ Slab ☐ Crawl Space ☐ Basement w/plumbing ☒ Basement wo/plumbing

Water Supply: ☐ Individual ☒ Public ☐ Community

Comments/Conditions: (1) Add 234 Ft of N-Trifraction line w/drop boxes (2) Replace distribox if necessary (3) Install lines on contour (4) maintain proper set backs (5) Existing Shop/Residence Bldg. integrity not to be compromised. This Shop/Residence Building Not to be used For a Residence. 490' PL

Comments/Conditions: Checked 2nd line bottom Line 120ft - okay 9/3/04

INITIAL SITE SKETCH



AS BUILT SKETCH

INSTALLED IN WET SOIL CONDITIONS
EAST TWO NEW LINES FED LAST,
TOPSOIL ERODED AWAY SOME OWNER WILL
PUT XTRA BACKFILL ON TOP IN THESE PLACES
OWNER DAMED UP DITCHES TO KEEP SEDIMENT
OUT OF DRAINLINES DURING RAIN

INSTALLED AS DRAWN TO RIGHT
LAST BOX IS DROP BOX FED LEVEL WITH
SPEED LEVELERS, 1ST LINE BOTTOM HAS
1 1/4" FALL PER 10', ALLOWABLE BY RULES

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: Kevin Sigmon date 2/4/04
Improvement Permit by: William O. Johnson date 2/4/04
Authorization to Construct by: William O. Johnson date 2/4/04

Installed by: SELF INSTALLED "KEVIN SIGMON"
Operation Permit by: [signature] date 9-9-04
Existing System Inspection by: ____ date ____

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