# IREDELL COUNTY HEALTH DEPARTMENT

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

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

PERMIT# 070307 PIN# 4636344164 (pt.) 4636 33 9688 DATE Feb 23, '98

OWNER OR CONTRACTOR Bonanza Development Co. PHONE: Business 662-0105 Home

ADDRESS 816 G- Brawley Sch Rd. Mooresville

LOCATION Brawley Sch Rd TR Statha Rd. TR Turbyfill Rd. on Right

SUBDIVISION Turbyfill Pines BLOCK / SECTION LOT 8 LOT AREA 11,000 ft² + SFE 8 SITE CLASS. SFE PS DESIGN FLOW 480gpd L.T.A.R. .25-.3

Septic Tank: 1500 Gallons; STB 338 Date 6/13/99

Pump Tank: 1500 Gallons; PT 338 Date 6/16/99

Pump Make: MYERS Model P102 Serial No. 26543D612

Nitrification Field: No Fields 1 Square Feet 1275 Linear Feet 425

No Lines 5 Trench Width 36" Max Trench Bottom Depth 30"

☑ New System ☐ Repair System Type: I, II, (III), IV, V, VI

System Description: pumped pm - MODified 25% Red.

Repair System Description: LP Paver Block

Maintenance Agreement Required: ☐ Yes ☑ No initially

Gravel Depth NA

☐ House/Mod. Home No. Bedrooms 4

☐ Mobile Home No. Bathrooms 5

☐ Business No. Employees

☑ Other Duplex Apt.

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

Water Supply: ~~Individual~~ ☐ Public ☐ Community

Comments:/Conditions: Remove old burms/terraces. Approx. 1050' from pump tank to p.m. on SFE 8, Recommend using 3" sch 40 supply line to reduce friction loss, SEE State Sewage Rules Regarding pump line specifications for crossing creek.

Comments:/Conditions:

INITIAL SITE SKETCH

(SEE ATTACHMENT)

AS BUILT SKETCH

I understand that this 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 Bonanza Development Co. Inc. by

Signed: Scott L Needham date 2-23-98

Improvement Permit by: Marcel Hunsucker, RS date 2-23-98

Authorization to Construct by: Marcel Hunsucker, RS date 2-23-98

Installed by: FJ Ervin

Operation Permit by: Wesley Sparks R.S. date 10/15/99

Existing System Inspection by: date

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