IREDELL COUNTY HEALTH DEPARTMENT - *ENVIRONMENTAL HEALTH* ☑ STATESVILLE OFFICE 704-878-5305 ☐ MOORESVILLE OFFICE 704-664-5281

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

PERMIT # 162875 PIN # 4746-66-5635 DATE 6 June 2011

OWNER Iredell Farm Bureau APPLICANT: PHONE: Home/Cell # (336) 789-0090 Business #

SITE ADDRESS 719 Turnersburg Hwy Statesville OWNER / APPLICANT ADDRESS

SITE DIRECTIONS 21 N on Left past Strawberry Ln.

SUBDIVISION BLOCK / SECTION LOT # LOT AREA 1.4 Ac. DESIGN FLOW 450 gpd L.T.A.R. 0.3 g/ft²/d

Septic Tank 1000 Gallons: STB 1012 Date 11-2-09

Pump Tank Gallons: P T Date

Pump Make Model Serial #

No. Nitrification Fields: 1 No. Lines 6 Linear Feet 390

Trench Width 36" Max. Trench Bottom Depth 36" Gravel Depth NA

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

System Description: 25% Reduction

Repair System Description: 25% Reduction

Maintenance Agreement Required ☐ YES ☑ NO

☑ GRAVITY ☐ PRESSURE

☐ Residence No. Bedrooms

☑ Business No. Persons 3 25 gpd No. Employees 18

☐ Other

☐ Slab ☐ Crawl Space

☐ Basement w/plumbing ☑ Basement w/o plumbing

Water Supply: ☐ Private ☑ Public ☐ Community

Comments / Conditions * If plumbing elevations do not allow for gravity application then a pump system will be required.

Poly/Lock Fitt. Tank has Risers.

INITIAL SITE SKETCH

Please see Attachment #1

Site plan prepared by

Ayer Design Group

AS BUILT SKETCH

Installed as Drawn

on Attached site plan.

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 ~~plat valid without expiration~~ site plan valid 60 mo.* ☑ *AUTHORIZATION TO CONSTRUCT* valid for period equal to IMPROVEMENT PERMIT--not to exceed 60 mo.

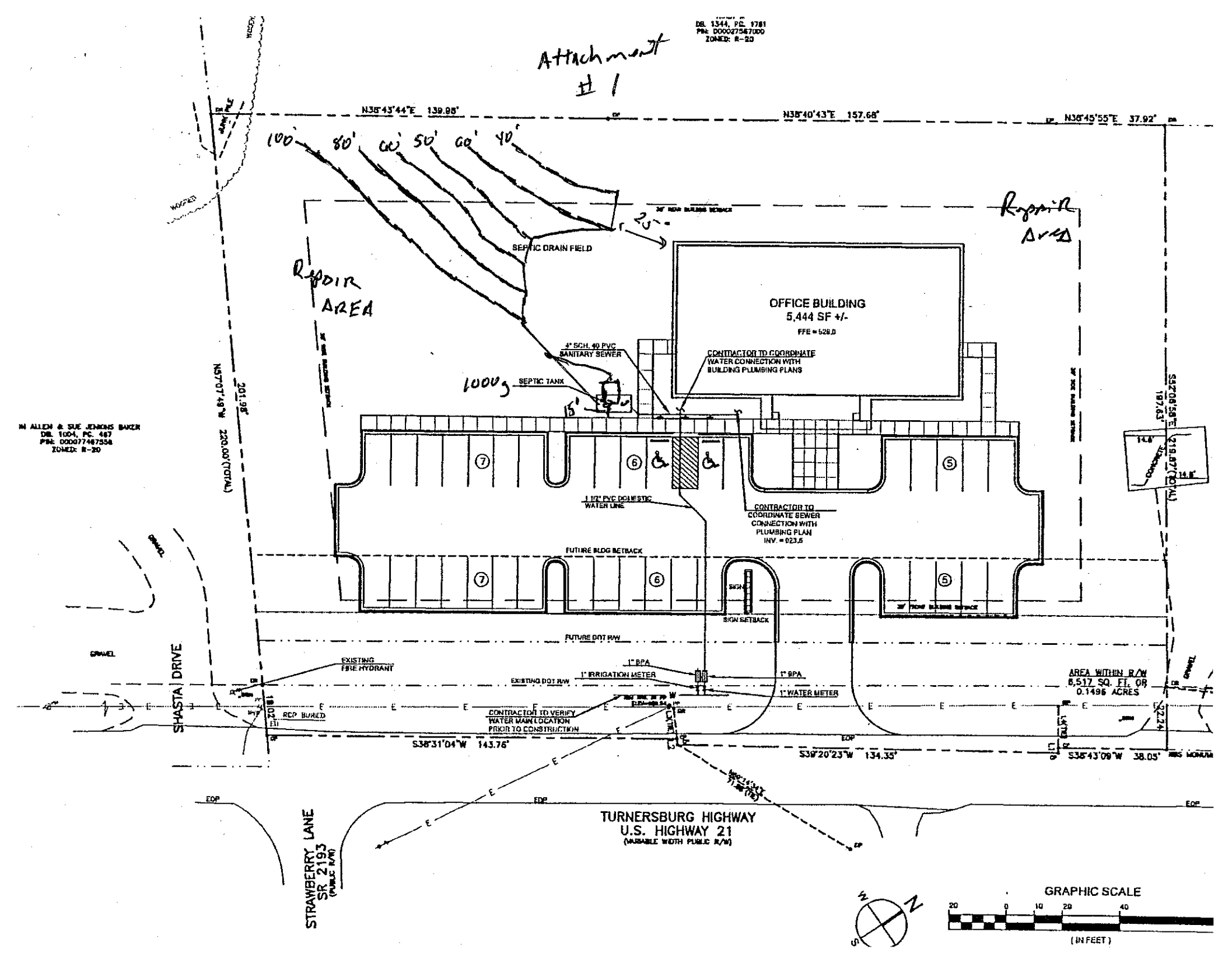
Owner / Applicant Signature: Donald W. Poole Date 6-7-11 Installed by: Steve Jurdan

IMPROVEMENT PERMIT by: REHS Date 6 June 2011 OPERATION PERMIT by: REHS Date 31 Oct. 11

AUTHORIZATION TO CONSTRUCT by: REHS Date 6 June 2011 Existing System Inspected by: REHS Date

YOU SHOULD CONTACT A LOCATOR SERVICE PRIOR TO ANY EXCAVATION

White Copy – Environmental Health YELLOW COPY (Final) Owner / Applicant PINK COPY (Initial) Owner / Applicant


Attachment #1
DB. 1344, PG. 1781
PIN: 0000275670000
ZONED: R-20
N38°43'44"E 139.98'
N38°40'43"E 157.68'
N38°45'55"E 37.92'
100'
80'
60'
50'
40'
Repair Area
SEPTIC DRAIN FIELD
OFFICE BUILDING
5,444 SF +/-
FFE = 526.0
4" SCH. 40 PVC SANITARY SEWER
CONTRACTOR TO COORDINATE WATER CONNECTION WITH BUILDING PLUMBING PLANS
1000g SEPTIC TANK
1 1/2" PVC DOMESTIC WATER LINE
CONTRACTOR TO COORDINATE SEWER CONNECTION WITH PLUMBING PLAN
INV. = 523.5
FUTURE BLDG SETBACK
SIGN
SIGN SETBACK
FUTURE DOT R/W
EXISTING DOT R/W
EXISTING FIRE HYDRANT
1" IRRIGATION METER
1" BPA
1" WATER METER
CONTRACTOR TO VERIFY WATER MAIN LOCATION PRIOR TO CONSTRUCTION
AREA WITHIN R/W
6,517 SQ. FT. OR
0.1496 ACRES
N37°07'49"W 220.00' (TOTAL)
201.98'
S52°09'58"E 319.87' (TOTAL)
197.63'
S38°31'04"W 143.76'
S39°20'23"W 134.35'
S36°43'09"W 38.05'
SHASTA DRIVE
STRAWBERRY LANE
SR 2193
(PUBLIC R/W)
TURNERSBURG HIGHWAY
U.S. HIGHWAY 21
(VARIABLE WIDTH PUBLIC R/W)
M ALLEN & SUE JENKINS BAKER
DB. 1004, PG. 467
PIN: 0000774675S8
ZONED: R-20
GRAPHIC SCALE
20 0 10 20 40
(IN FEET)