North Carolina Department of Environment and Natural Resources
Division of Environmental Health, Public Water Supply Section

SOURCE INFORMATION
GROUND WATER

/30

Date Form Completed: 07/15/05

PWS ID: 01-95-532

Assigned Source Code: W02
Well Name: WELL #2

Code: G (G = Ground; Y = G w/direct influence (GWUDI))
Source Begin Date (MM / YY):
Availability: P (P = Permanent; E = Emergency; S = Seasonal; I = Interim; O = Other)

Location of well within the system: 40' SOUTH OF BUILDING, NEXT TO HWY 105

Latitude (N) Deg. Min Sec: 36-09-28.12
Longitude (W) Deg Min Sec: 81-46-38.25
How Determined: G (G=GPS; M=Map; S=Surveyed; D=Differential GPS)

GPS File Name: U051615C (2000)

ENTRY POINT INFORMATION

System Monitoring? Y (Y/N)

Assigned Entry Point Code: STG
Entry Point Name: STORAGE IN BASEMENT

Use Code: C (C=Ground/Permanent)
Availability: P (P=Permanent; S=Seasonal; E=Emergency; I=Interim; O=Other)
Entry Point Begin Date (MM / YY) (1st Sample is Due):
Entry Point End Date (MM / YY):

Location: STORAGE IN BASEMENT

Well Site: Owned or controlled? Y (Y/N) Control Area (100' radius?) N (Y/N) If no, explain: 20'HWY AND
Sources of pollution/distance: 40' BUILDING

Surface water within 200'? N (Y/N) If yes, actual distance: If yes, bact. samples collected? (Y/N)
Adequate slope? Y (Y/N) Flooding? N (Y/N) Site maintained? Y (Y/N)

Well House: Properly drained? Y (Y,N) Locked? N (Y,N) Free of stored material? Y (Y/N)
Condition of house: good tile/lid Type of freeze protection: INSULATION

Well: Diameter: 6 1/4 Type: DRILLED (Example: Drilled) Yield (gpm) 100 Properly sealed? Y (Y,N)
Properly vented? Y (Y,N) Casing Depth 36 ft. (If unknown, put "unk")
Screened interval(s): Drilling Contractor: UNK Date Completed: 12/4/92 (mm-dd-yy)
Concrete slab >= 3 ft. radius? Y (Y/N) If no, explain: Concrete slab cracked? N (Y,N)
Total depth (ft.) 300 Open interval: Sample tap?: Before treatment? Y (Y/N) After treatment? Y (Y/N)

Pumps: Capacity: GPM: UNK HP: UNK Height above floor (pump/casing): / 12"

Storage: Elevated: (gallons) Hydro / bladder: 0,020 (gallons) Ground: (gallons)
If hydro, pressure relief valves? (Y/N) Coded? (Y,N) Inspector tag? (Y/N)

TREATMENT INFORMATION

Is water treated? Y (Y/N)
If other wells are treated here, which ones? #2 If treated elsewhere, where? IN STORAGE BASEMENT
DISINFECTION: (Hypochlorination - post (D4210)): Y (Y/N)
Chlorinator Make: CHEM TECH 100 Condition? GOOD Capacity: 24gpd@100psi
Other type of disinfection: NONE
Softening: (Ion Exchange (S4600)): (Y/N)
Other treatment:
Comments: