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

068

SOURCE INFORMATION
GROUND WATER

Date Form Completed: 01/25/07

PWS 01-95-176

Owner Assigned Source Code: W21
Well Name (If purchase, name of seller): Well #21

Code: G (G=Ground, W=Purchase/G, Y=G w/direct influence, Z=W w/direct influence)

If purchase, seller ID#:
Source Begin Date (MM - YY):
Direct Influence Date (MM - DD - YY):

Availability: P (P=Permanent, E=Emergency, S=Seasonal, I=Interim, O=Other)

Location of well within the system (If purchase, location of master meter)
most eastern well (furthest from well 20)

Latitude (N) Deg. Min Sec: 36-10-25.12
Longitude (W) Deg Min Sec: 81-33-40.55
How Determined: G (G=GPS, M=Map, S=Surveyed, D=Differential GPS)
GPS File Name: U010516C-2001

If purchase, use seller's primary source lat/long)

Vulnerable VOC's: Y N
Assessment Date (MM - DD - YY):

ENTRY POINT INFORMATION

Owner Assigned Entry Point Code: EP1
Entry Point Name: Storage Valve Vault

Use Code: C (C=Ground/Permanent, D=Ground/non-Permanent)
Availability: P (P=Year-round, S=Seasonal, E=Emergency, I=Interim, O=Other)
Entry Point Begin Date (MM / YY): 01-01
Entry Point End Date (MM / YY):

Location: **tap in valve vault between the two storage tanks**

Well Site: Owned or controlled? Y (Y,N) Control Area (100' radius?) Y (Y,N) If no, explain:
Sources of pollution/distance: none

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) Maintenance: good

Well House: Free of stored materials? Y (Y,N) Properly drained? Y (Y,N) Locked? Y (Y,N)
Condition of house: good Type of freeze protection: heated, insulated

Well: Diameter: 6 1/4" Type: drilled 11-1-97 Yield (gpm): 12 Properly sealed? Y (Y,N)
Properly vented? Y (Y,N) Casing Depth 93 ft (If unknown, put 'UNK') Well depth: 700 Meter available? Y (Y,N)
Concrete slab adequate? Y (Y,N) If no, explain: Size: 4'r
Size of blow-off: 2" Sample tap?: Before treatment? Y (Y,N) After Treatment? Y (Y,N)

Pumps: Capacity: GPM: 9.8 HP: 3 Pump intake depth: 675 Auxiliary Power? N (Y,N)
Type pump: submersible Height above floor (pump/casing): / 6"

Storage at well site: Elev: Hydro: Ground:
If hydro, air volume control? (Y,N) Safety valves: (Y,N) Coded? (Y,N)
High service pumps: 1. gpm hp 2. gpm hp 3. gpm hp Auxiliary power? (Y,N)

Is water treated? Y (Y,N) If yes, complete back of form.
If other wells are treated here, which ones? If treated elsewhere, where? well #20 well house
If purchase, retreat? (Y/N) If yes, complete back of form.

DENR 3803 (Revised 9-97)
Public Water Supply Section (Review 9-00)