

073

### SOURCE INFORMATION GROUND WATER

Date Form Completed

02/17/05

01-95-418

FWS

Owner Assigned

Source Code

Well Name (If purchase, name of seller)

W01

Well 1

Code

G

G=Ground  
W=Purchase/G  
Y=G w/direct influence  
Z=W w/direct influence

If purchase, seller ID#

Source Begin Date

Direct Influence Date

Availability

P

P=Permanent  
E=Emergency  
S=Seasonal  
I=Interim  
O=Other

Location of well within the system (If purchase, location of master meter)

well is in DOT rest area next to school

Latitude (N)

Deg. Min Sec

36-13-55.38

Longitude (W)

Deg. Min Sec

81-33-40.32

How Determined

G=GPS  
M=Map  
S=Surveyed  
D=Differential GPS

G

GPS File Name U071417B-2000

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

MM - DD - YY

Vulnerable VOC's

Y  
N

Assessment Date

### ENTRY POINT INFORMATION

Owner Assigned

Entry Point Code

Entry Point Name

E01

Boiler Room Tap

Use Code

C=C=Ground/Permanent  
D=D=Ground/non-Permanent

C

Availability

P=P=Year-round  
E=E=Emergency  
S=S=Seasonal  
I=Interim  
O=Other

P

Entry Point Begin Date

MM / YY

Entry Point End Date

MM / YY

Location: main supply line from the well to the boiler room

Well Site: Owned or controlled? Y (Y,N) Control Area (100' radius?) N (Y,N) If no, explain:

Sources of pollution/distance: rest area driveway 20'

when the new 421 is opened this rest area will be closed, and the well will remain with the school

Surface water within 200'? N (Y,N) If yes, actual distance \_\_\_\_\_ If yes, bact. samples collected?  (Y,N)

Adequate slope? N (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**

Well: Diameter: 6 1/4 Type: **drilled** Yield (gpm): 6 Properly sealed? Y (Y,N)

Properly vented? Y (Y,N) Casing Depth 470 ft (If unknown, put 'UNK') Well depth: 500' Meter available? Y (Y,N)

Concrete slab adequate? N (Y,N) If no, explain: **1 foot radius** Size: **1'r**

Size of blow-off: 1 1/2" Sample tap?: Before treatment? Y (Y,N) After Treatment? Y (Y,N)

Pumps: Capacity: GPM: 6 HP: 5 Pump intake depth: 475' Auxiliary Power? N (Y,N)

Type pump: **submersible** Height above floor (pump/casing): \_\_\_\_\_ / **6"**

Storage at well site: Elev: \_\_\_\_\_ Hydro: 0,080 Ground: \_\_\_\_\_

If hydro, air volume control? Y (Y,N) Safety valves: na (Y,N) Coded? na (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? \_\_\_\_\_

If purchase, retreat?  (Y/N) If yes, complete back of form.