

031

SOURCE INFORMATION GROUND WATER

Date Form Completed
04/08/05

PWS
01-95-119

Owner Assigned

Source Code **1BT** Well Name (If purchase, name of system) **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 _____
MM - YY 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)
in development at "Y" in road

Latitude (N) **36-10-21.34** Longitude (W) **81-40-11.40**

How Determined **G**
G=GPS
M=Map
S=Surveyed
D=Differential GPS

GPS File Name **U082217A-2000**

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

Vulnerable VOC's Y N

Assessment Date _____

ENTRY POINT INFORMATION

Owner Assigned
Entry Point Code **1AT**

Entry Point Name **Well 1**

Use Code **C**
C=Ground/Permanent
D=Ground/non-Permanent

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

Entry Point Begin Date _____
MM / YY

Entry Point End Date _____
MM / YY

Location: **in well house after treatment**

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

Sources of pollution/distance: **none when this well site was approved in~1970 the road was acceptable as part of the well lot.**

Surface water within 200'? N Y 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: **very good** Type of freeze protection: **electric heat**

Well: Diameter: **6 1/4"** Type: **drilled (redrilled 1991)** Yield (gpm): **36** Properly sealed? **Y** (Y,N)

Properly vented? **Y** (Y,N) Casing Depth **21** ft (If unknown, put 'UNK') Well depth: **500'** Meter available? **Y** (Y,N)

Concrete slab adequate? **Y** (Y,N) If no, explain: **16 feet by 8 feet** Size: **3'r**

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

Pumps: Capacity: GPM: **32** HP: **15** Pump intake depth: **485'** Auxiliary Power? **na** (Y,N)

Type pump: **submersible** Height above floor (pump/casing): _____ / **12"**

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 at this well? 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.