



ABBREVIATIONS USED – Microorganisms (data source: Borough of Carroll Valley)

WELL AND SAMPLE IDENTIFIERS (file last modified November 2005)

LOCAL – Local number. For Carroll Valley wells, it is alphanumeric consisting of CV plus a number.

STAID – Station identifier (same as LOCAL). For Carroll Valley wells, it is alphanumeric consisting of CV plus a number.

SOURCE – Water-quality data collected by the Borough of Carroll Valley (CV) under the auspices of Act 537.

DATES – Year sample was collected.

LAT – Latitude of well in degrees, minutes, and seconds, in format DDMSS.

LONG – Longitude of well in degrees, minutes, and seconds, in format DDMSS.

DLAT – Latitude of well in degrees and decimal minutes and seconds, in format DD.MMSS.

DLONG – Longitude of well in degrees and decimal minutes and seconds, in format DD.MMSS.

CNTYC – County where well is located. For CV, all wells are located in Adams County.

BASINS – The PADEP basin (numbers range from 1-35) the well is located in. For CV, all wells are located in Basin 25.

GEO1 – General geologic (bedrock) unit. For CV, the bedrock units are dkcrs (dark crystalline), ltcrys (light crystalline), qscong (quartzite, sandstone, and conglomerate), and trised (Triassic age sedimentary rocks).

GEOLITH – Generated numeric code that relates to GEO1. dkcrs = 3, ltcrys = 4, qscong = 6, trised = 11.

Parameter Codes (Analyte sampled)

T.COLIFORM – Total Coliform bacteria, in colonies per 100 milliliters

F.COLIFORM – Fecal Coliform bacteria, in colonies per 100 milliliters

ANALYTES WITH NATIONAL DRINKING WATER STANDARDS and CURRENT (2004) U.S. Environmental Protection Agency Maximum Contaminant Level (MCL)

<u>Analyte</u>	<u>MCL</u>	<u>Units</u>
Total Coliform	0	colonies per 100 milliliters
Fecal Coliform	0	colonies per 100 milliliters