



FIG. 2 Example of a Gamma Log for the Hydrologic Observation Well KGS #1 Braun located near Hays, Kansas in the USA (in API units whereby SGR reflects the derived total gamma ray log (the sum of all the radiation contributions), and CGR reflects the computed gamma ray log (the sum of the potassium and thorium responses, leaving out the contribution from uranium).

### 3.2 Definitions of Terms Specific to This Standard:

3.2.1 *dead time, n*—the time after each pulse when a second pulse cannot be detected.

3.2.2 *dead time effect, n*—the inability to distinguish closely-spaced nuclear counts leads to a significant underestimation of gamma activity in high radiation environments and is known as the “dead time effect”.

3.2.3 *depth of investigation, n*—the radial distance from the measurement point to a point where the predominant measured response may be considered centered.

3.2.3.1 *Discussion*—The depth of investigation for borehole

logging is a radial distance from the borehole and is not to be confused with borehole depth or any depth measured from the surface.

3.2.4 *measurement resolution, n*—the minimum change in measured value that can be detected.

3.2.5 *vertical resolution, n*—the minimum thickness that can be separated into distinct units.

3.2.6 *volume of investigation, n*—the volume that contributes 90 % of the measured response.

3.2.6.1 *Discussion*—It is determined by a combination of theoretical and empirical modeling. The volume of investigation is non-spherical and has gradational boundaries.

## 4. Summary of Guide

4.1 This guide applies to borehole gamma logging and is to be used in conjunction with Guide D5753.

4.2 This guide briefly describes the significance and use, apparatus, calibration and standardization, procedures, and reports for conducting borehole gamma logging.

## 5. Significance and Use

5.1 An appropriately developed, documented, and executed guide is essential for the proper collection and application of gamma logs. This guide is to be used in conjunction with Guide D5753.

5.2 The benefits of its use include improving selection of gamma logging methods and equipment, gamma log quality and reliability, and usefulness of the gamma log data for subsequent display and interpretation.

5.3 This guide applies to commonly used gamma logging methods for geotechnical applications.

5.4 It is essential that personnel (see the Personnel section of Guide D5753) consult up-to-date textbooks and reports on the gamma technique, application, and interpretation methods.

## 6. Interferences

6.1 Most extraneous effects on gamma logs are caused by logging too fast, instrument problems, borehole conditions, and geologic conditions.

6.2 Logging too fast can significantly degrade the quality of gamma logs. Gamma counts originating at a given depth need to be averaged over a time interval such that the natural statistical variation in the rate of gamma photon emission is negligible (see Fig. 4).

6.3 Instrument problems include: a) electrical leakage of cable and grounding problems, b) degradation of detector efficiency attributed to loss of crystal transparency (fogging) or fractures or breaks in the crystal, and c) mechanical damage causing separation of crystal and photomultiplier tube.

6.4 Borehole conditions include: a) changes in borehole diameter (especially in the fluid-filled portion), b) casing type and number, c) radioactive elements in drilling fluid in the borehole, or in cement or slurry behind casing, d) steel casing or cement in the annulus around casing, and e) thickness of the annulus around casing.

# Guide To Borehole Image Interpretation

**Robert G. Maliva**



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