3125

3280 3740 3747

1000 0 5000 10 000 15 00

SCALE 1:100 000

universal transverse Mercator projection, zone 16: 1927 North American datum

TOPOGRAPHIC CONTOUR INTERVAL 10 METERS

Murphy Quarles Cool Sholar

Cowherd

Goebel Adams

Kenady (Nichols) Cave

Mosley

Martin

Cane

Torian (sub-basin of Mill Stream)

7, 8, 13, 25

29, 32

27, 32

29, 32

18, 31, 32?

for this map. Without their cooperation, this map would not have

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Cartography by Terry Hounshelll

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Gray toxic waste site and Blue Lake Quarry, Hopkinsville, Christian County,

Kentucky Energy and Environment Cabinet

Cave stream

Water well

MERRIWETHER Spring name

Other tracer-injection point

location is unknown

number (last four digits)

Tracer recovered in downstream dye receptor; spring

Kentucky Division of Water AKGWA spring identification