

## **Control Monument Information Sheet**

## Tourism, Arts and Heritage Cabinet Department of Fish and Wildlife Resources Division of Engineering Survey Branch



Station Designation	Quad	Date Set	Observed
Lake Malone 2	Rosewood	2010-06-02	2010-06-15
Stamping on Disk LM 2	County Muhlenberg	Setting  Rod type with flared end.	Stability  May hold commonly subject to ground movement.
Method GNSS Derived	Horiz. Datum NAD 83 (CORS96)	Vert. Datum NAVD88	Geoid GEOID09
Latitude	37°04'51.479"N	Longitude	87°05'36.255"W
State Plane Coordinates	SPC KY 1Z(1600)Metres	SPC KY 1Z(1600)US sft	SPC KY South(1602)US sft
Northing	1,083,836.040	3,555,885.408	1,915,405.219
Easting	1,380,552.320	4,529,362.069	1,248,546.220
Ortho. Ht.	194.150	636.974	636.974

Lake Malone spillway elevation: 450.1 US sft 137.19 Metres NAVD88(Geoid09)

## Location description:

0.5 miles South of the community of Rosewood. To reach station travel West on KY highway 973. Turn left on Frank Lane. Travel 0.5 mile to station on left.

Aluminum disk is located 31.2' North of a willow tree, 19.2' East of the center of Frank Lane and 20.2' South of a fence corner.



KC 11/2010