

Lee County, Iowa

Horizontal Datum: **NAD 83(2011)** - Vertical Datum: **NAVD 1988**
Iowa State Plane South Zone (1402)
Iowa Regional Coordinate System Zone 14 Burlington
US Survey Feet
2014

Point Name: **47**

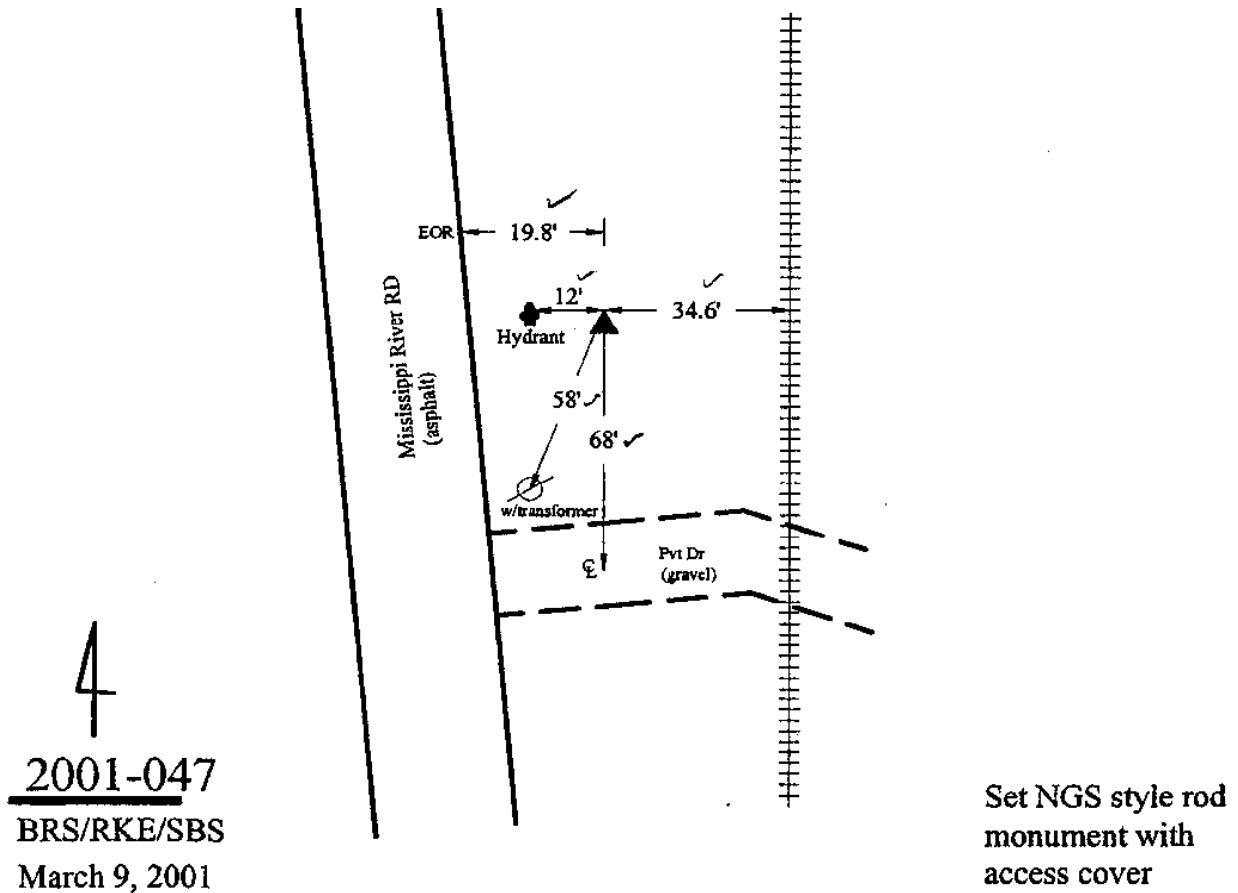
Designation: Lee Co. GPS Control Pt. 2001-047 (Set by ASI in 2001)

NAD 83(NA2011) Latitude: **N40°25'33.70424"** Longitude: **W91°23'16.64104"**
NAVD 88 Ortho Height: **531.840sft** Ellip. Ht: **422.835sft** **Geoid12A**

Iowa South Zone (1402) Northing: **162356.224sft** Easting: **2228404.834sft**
Mapping Angle: **1°23'28"** Combination Scale Factor: **1.0000189292**

laRCS Zone 14 Northing: **6264159.801sft** Easting: **24461590.445sft**
Mapping Angle: **-0°05'22"** Combination Scale Factor: **0.9999995083**

Monument Type: 5/8" dia. driven aluminum rod with a 2-1/2" dia. aluminum cap and permanent magnet encased in a 5" dia. PVC pipe with an aluminum access cover.



This document was prepared by DCI on December 17, 2014 for use by Lee County, Iowa