

MONUMENT RECORD FALL 1993

IOWA COORDINATE SYSTEM SOUTH ZONE(1402)

US SURVEY FEET / NAD83

POINT NUMBER: 037

NORTHING:(ft) 425190.382 EASTING:(ft) 1940687.453

ELEVATION: 793.40 FT. NGVD 1929

LATITUDE: 41:09'42.75501" N LONGITUDE: 92:24'33.97515" W

THETA: 0:43'06.076" COMBINATION FACTOR: 0.999910652

DESIGNATION: 93-37 Wapello Co GPS Control Point

MONUMENT TYPE: 5/8" diameter driven aluminum rod with 2 1/2" diameter aluminum survey cap and permanent magnet, encased in 5" dia. PVC pipe with aluminum access cover. Approx. 6" below the surface of the ground.

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