N©TE: This form intended for field use. Unsolicited data submitted to NGS must be converted to bluebook format.

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Airport Control Station: (PACS / SACS)

Mark is suitable for GPS use?

NATIONAL GEODETIC SURVEY STATION DESCRIPTION / RECOVERY FORM 4-char ID: _____ Designation: RM7 (FEMA Elevation Reference Mark) PID: <u>KZ 0721</u> Alias: Country: (USA/) State: County: Muskingum Latitude: N 40 ° 06 '49.544" Longitude: W 82 ° 00 '37.880" Elevation: 741.56 (NGVO 1929) 740,835 (NAVD 1988) Original Description (check one): Recovery Description (check one): Preliminary (mark has not been set vet) OF Full description of a station not in the database OD A newly set mark AT TA Full description of a station in the database MR A recovered mark OM Partial description of a station in the database Established by: (NGS / CGS / Other:) Recovered by: (NGS / Other:) MCEO Chief of Party (initials): Date: 3/18/2010 Chief of Party (initials): 0PS Wonument Stability (check one): Recovery Condition (check one): Of the most reliable nature; expected to hold well **X** A **X**G Recovered in good condition II B Will probably hold position and elevation well $\square N$ Not recovered or not found CJC May hold well, but subject to ground movement □ P Poor, disturbed, or mutilated כודה Of questionable or unknown reliability CIXSurface mark known destroyed Setting Information: Stamping: Marker Type: (Rod Disk) Other) Agency Inscription: (NGS / CGS / Other:) Setting Type: (Bedrock) Concrete / Other:) Rod Depth: Sleeve Depth: (m/ft) (m/ft) Y/N/? Monument contains magnetic material? Monument is (flush) / projecting / recessed) (cm/ft) Special Type (check all applicable): Transportation (check one): C) F Fault monitoring site A C Car Tidal Station OP Light truck (pickup, carry-all, etc.) () ---Control Station: (FBN / CBN / Bench mark) ΠX Four-Wheel Drive Vehicle

See Back of Form to add Text Description

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Other (SnowCat, Plane, Boat; describe)

Pack Time (hlke) to mark? (hh:mm):

RM7

Questions concerning the VERTCON process may be mailed to NGS

Latitude:

040 06 49.544

Longitude: 082 00 37.880

NGVD 29 height:

741.56FEET

Datum shift (NAVD 88 minus NGVD 29): -0.725 feet

Converted to NAVD 88 height:

740.835 feet