88° 14'18''W 42 °9′14′′ N DRIFT THICKNESS OF KANE COUNTY T42N ANNE L. ERDMANN developed from Vaiden and Curry (1990) and U.S. Geological Survey topographic base maps 88° 14'18''W DRIFT THICKNESS 200-250 feet Not present 0-50 feet 250-300 feet 50-100 feet 300-350 feet T40N > 350 feet 100-150 feet 150-200 feet — 50 — Thickness of glacial deposits Contour interval 50 feet PITS AND QUARRIES small pits and quarries pits and quarries CULTURAL FEATURES Roads Municipal boundaries Township boundaries 3 miles 3 kilometers Lambert conformal conic projection based on standard parallels 33 and 45. T38N Scale 1:62,500 This map was generated using the TIN module of the ARC/INFO software package from bedrock topography maps digitized at 1:62,500 and surface topography maps digitized at 1:24,000. These data are on file at the Illinois State Geological Survey as of June 1989. Locations of some features may be offset by 500 feet or more due to errors in the source maps, the contour generation process, digitizing, or a combination of these factors. The Illinois State Geological Survey does not guarantee the validity or accuracy of these data. 41°43′17′′ N 88° 15'00'' W Illinois State Geological Survey Open File series 1990-2c R8E R7E R6E 88° 35'43'' W