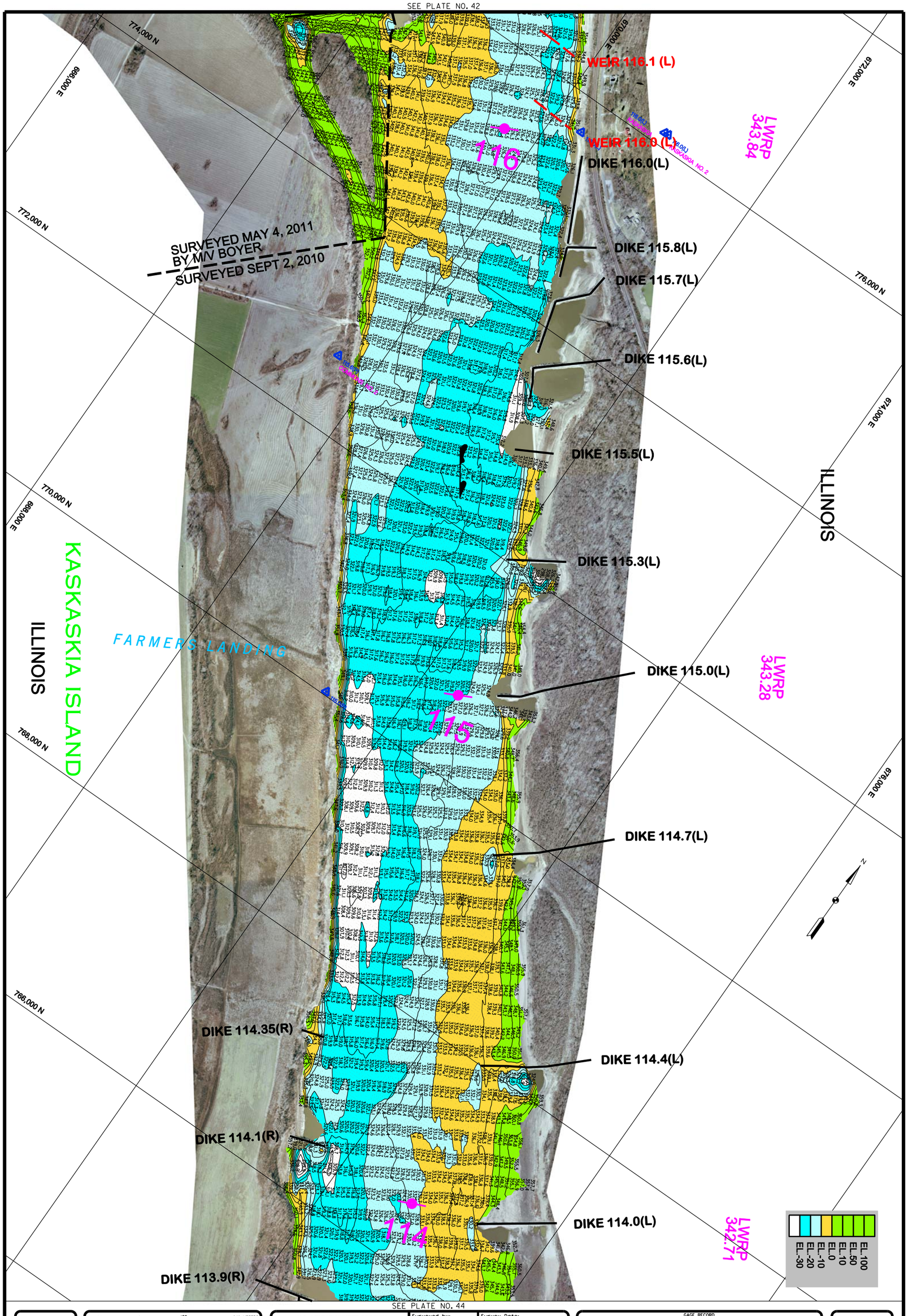

PLATE NUMBER 43

120 0 120 240 METERS
400 0 400 800 FEET
THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE ON THE DATES INDICATED AND CAN ONLY BE CONSIDERED AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME.

DATE OF PHOTO MOSAIC: 22-24 FEB 2006
ST. LOUIS GAGE: -1.7, -1.8, -1.3
CAIRO GAGE: 21.1, 20.1, 19.5

U.S. ARMY ENGINEER DIVISION
CORPS OF ENGINEERS
ST. LOUIS, MISSOURI

UPPER MISSISSIPPI RIVER BASIN
HYDROGRAPHIC SURVEY
RIVER MILES 114.0 - 116.0

Surveyed by: BOWEN ENGINEERING		Survey Dates: SEPT 1, 2010 & MAY 4, 2011
Drawn by: VICTOR BEHRMANN	Ckd by: DAWN LAMM	Reviewed by: JAMES KEIM
SUBMITTED: JAMES L. KEIM, Chief, Engr. Data Mngt. Sect.		APPROVED: KEITH L SHORT, Chief, Geospatial Branch
Plot scale:		Plot date: JULY 2011

File name= S:/HYDROSURVEY/HYDROBOOKS/LMR_0-200/2010/DGN

GAGE RECORD

	WATER SURFACE	CHESTER, IL	BRICKEYS	RED ROCK LANDING
ZERO N.G.V.D.		341.05	357.78	328.92
MILE		109.9	136.0	94.1
L. W. R. P.		340.4	356.2	330.7
SEPT 1, 2010	364.14	361.14	376.46	
MAY 4, 2011			391.31	371.10

ELEVATIONS ARE REFERRED TO N.G.V.D. - CONTOURS ARE BELOW 1956-57 LOW WATER REFERENCE PLANE (L.W.R.P.) (54,000 C.F.S.)

US Army Corps of Engineers
St. Louis District