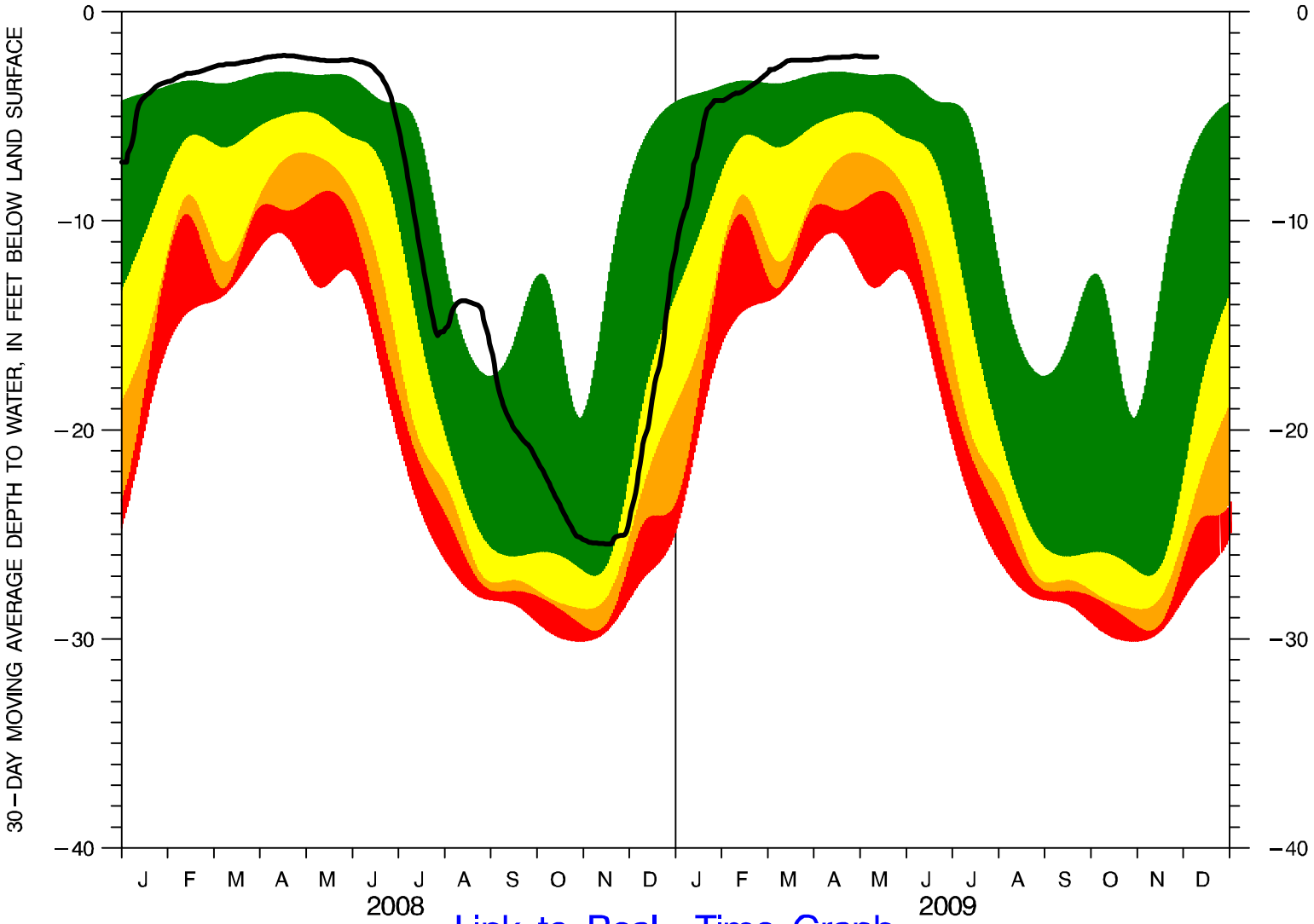
BUTLER COUNTY OBS WELL BT−311

US GEOLOGICAL SURVEY PROVISIONAL DATA − SUBJECT TO CHANGE
30−DAY MOVING AVERAGE DAILY DEPTH TO WATER
BEGIN YEAR=1970 NUMBER OF YEARS=30.8 DATE OF PLOT=05/09/09



Link to Real−Time Graph

ALL DATA SHOWN ARE BASED ON 30−DAY MOVING AVERAGES; PERCENTILE BANDS HAVE BEEN SMOOTHED.

SOLID LINE = 30−DAY MOVING AVERAGE OF CURRENT DAILY DEPTH TO WATER

GREEN (TOP) BAND = 25− TO 75−PERCENTILE DEPTHS (NORMAL CONDITIONS)
YELLOW BAND = 10− TO 25−PERCENTILE DEPTHS (DROUGHT WATCH CONDITIONS)
ORANGE BAND = 5− TO 10−PERCENTILE DEPTHS (DROUGHT WARNING CONDITIONS)
RED (BOTTOM) BAND = 0− TO 5−PERCENTILE DEPTHS (DROUGHT EMERGENCY CONDITIONS)