

DRAINAGE CALCULATIONS
for
FARM CREDIT BUREAU

Prepared by

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August, 2007

AHYMO PROGRAM SUMMARY TABLE (AHYMO_97) -
INPUT FILE - F:\PAVAN\AHYMOI-1\FARMC-1.TXT

- VERSION: 1997.02d

RUN DATE (MON/DAY/YR) =08/24/2007
USER NO. = AHYMO-I-9702dGoodwinM-AH

COMMAND	HYDROGRAPH IDENTIFICATION	FROM ID	TO ID	AREA (SQ MI)	PEAK DISCHARGE (CFS)	RUNOFF VOLUME (AC-FT)	RUNOFF (INCHES)	TIME TO PEAK (HOURS)	CFS PER ACRE	PAGE =	NOTATION
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*S AHYMO_97 MODEL FOR: FARM CREDIT DRAINAGE REPORT
*S PREPARED FOR: COA
*S PREPARED BY: MARK GOODWIN & ASSOCIATES

*S MODEL DESCRIPTION -
*S 1. 100-YEAR 6-HOUR RAINFALL EVENT
*S 2. THIS MODEL ASSUMES DEVELOPED CONDITIONS

START
TIME= .00

*S***** AHYMO -FARM BUREAU. DAT
*S***** August 24, 2007

*S***** HYDROLOGY FOR FARM CREDIT ONSITE DEVELOPED
RAINFALL TYPE= 1

*S***** BASIN 1 -ONSITE DEVELOPED (2.4113 ACRES)
COMPUTE NM HYD 101.00 - 1 .00376

FINISH

10.45 .384 1.91474 1.499 4.343 PER IMP= 85.00

RAIN6= 2.350