9-275 c
(July 1935)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES BRANCH

DISCHARGE MEASUREMENT NOTES

Meas. No. No

Checked by

Date

RECORDED

Brazos River at Richmond, Tex.

Date March 15, 1946 Party W. H. Goines

Width ____ Area ____ Vel. ____ G. H. ____ Disch. ____

Method ____ No. secs. ____ G. H. change ____ in ____ hrs. Susp. ____

Method coef. ____ Hor. angle coef. ____ Meter No. ____ Susp. coef. ____

GAGE READINGS				
Time	~~G. W. R.~~	Recorder	Inside	Outside
	Start			
3:15 p.m.		20.80	20.80	21.0±
				0.3
	USWB - W. wt			
3:10 p.m.	Finish			20.98
Weighted M. G. H.				
G. H. correction				
Correct M. G. H.				

Date rated ____ Used rating for rod ____ susp. Meter ____ ft. above bottom of wt. Tags checked ____

Spin before meas. ____ after ____

Meas. plots ____ % diff. from ____ rating

Wading, cable, ice, boat, upstr., downstr., side bridge ____ feet, mile, above, below gage, and ____

~~Chain, wire, found~~ 58.59, changed to — at ____

Correct length ____

Levels obtained ____

Measurement rated excellent (2%), good (5%), fair (8%), poor (over 8%), based on following conditions: Cross section ____

Flow ____ Weather ____

Other ____

Gage ok

Record removed No Intake flushed No

Observer ____

Control ____

Remarks ____

RATE OF CHANGE IN STAGE: ____ ft./hr.

Sheet No. 1 of 1 sheets. G. H. of zero flow ____ ft.

U. S. GOVERNMENT PRINTING OFFICE 8—7440