9-275 c
(July 1935)

RECORDED

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES BRANCH

DISCHARGE MEASUREMENT NOTES

Meas. No. No

Checked by

Date

Brazos River at Richmond, Tex.

Date May 10, 1944 Party Gaines and Longacre

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		Recorder	Inside	Outside
	Start			
			Tape	
8:30 a.m.		34.70	34.71	34.55
				±0.5
U.S.	W. B.	W-wt.		
8:30 a.m.	~~Finish~~			34.95
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 58.58, changed to no 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 .....

..... Record removed No Intake flushed No

Observer .....

Control .....

Remarks .....

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

U. S. GOVERNMENT PRINTING OFFICE 6—7440