9-275 c
(July 1935)

RECORDED

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES BRANCH

DISCHARGE MEASUREMENT NOTES

Meas. No. _____

Checked by _____

Date _____

Brazos River at Richmond, Tex.

Date Feb 21, 1958 Party Holmes & Sauer

Width _____ Area _____ Vel. _____ G. H. _____ Disch. VISIT

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

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

GAGE READINGS

Time		Tape Recorder	Inside	Outside
11:05	am Start	4.72	4.72	4.68
				1 waves
2:50	pm	4.68	4.68	4.62
	Finish			
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 _____,

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 Cold-cloudy

Other Bought reamer to ream holes in hinges $1.25

Gage Installed lower door - Cost of materials and labor $5.25 - Welding Shop - Rosenberg.

Record removed No Intake flushed No

Observer not seen

Control _____

Remarks Put new plastic float on tape.
old float came apart.
New master lock on lower door

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

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