RECORDER

9-275 c
(July 1935)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES BRANCH

DISCHARGE MEASUREMENT NOTES

Meas. No. Visit

Checked by

Date

Brazos River at Richmond, Tex.

Date Feb 19, 1958 Party Sauer & Holmes

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		Tape ~~Recorder~~	Wait ~~Inside~~	Outside
2:45 pm	Start	6.31	5.53	
	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 58.72, changed to at

Correct length 58.68

Levels obtained

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

Flow Weather

Other

Gage Float resting on sand. Will return when lower platform is out of water. Record removed NO Intake flushed NO

Observer

Control

Remarks

Sheet No. 1 of 2 sheets. G. H. of zero flow ft.

U. S. GOVERNMENT PRINTING OFFICE 6—7440

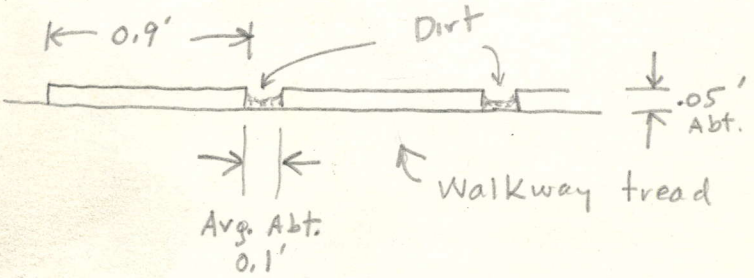
Form A-11

U. S. GEOLOGICAL SURVEY
Miscellaneous Notes

Stream Brazos - Richmond

Locality

Party Sacer & Holmes Date 2-19-58



A 2" water pipe has been laid along the U.S. side of walkway. This reduces the width along the bottom of the walkway only. This is a temporary line according to Highway Dept.

There is talk that tread on walkway will be replaced or patched. Could not contact anyone who knew for sure. Will try and see Maintenance Foreman (Burt DeShea) tomorrow.

No. 2 of 2 sheets