

Fall Leaf, 1100 ft. W, 90 ft. N of SE corner Sec. 30, T. 12 S, R. 21 E, approx 778 ft.,
Leavenworth Co., Kansas.

Dec. 12, 1976

Took several photographs of old ^{boulder} outwash along Kaw River (see field notes Oct 10, 1971, Nov. 25, 1976 for reference). Time approx. 11:00 A.M.,

Photo 761212-1 outwash from bank shooting NE.

" 761212-2 ibid

761212-3 from ^{bank at} N showing outwash to S.

761212-4 from bank showing outwash to NE.

761212-5 ibid but to W.

761212-6 air lines trapped under ice at outwash.

761212-7 from S bank to NE at W end bank outwash.

761212-8 from outwash to S showing river worn boulder emerging from base or under clay bank of river.

761212-10 -

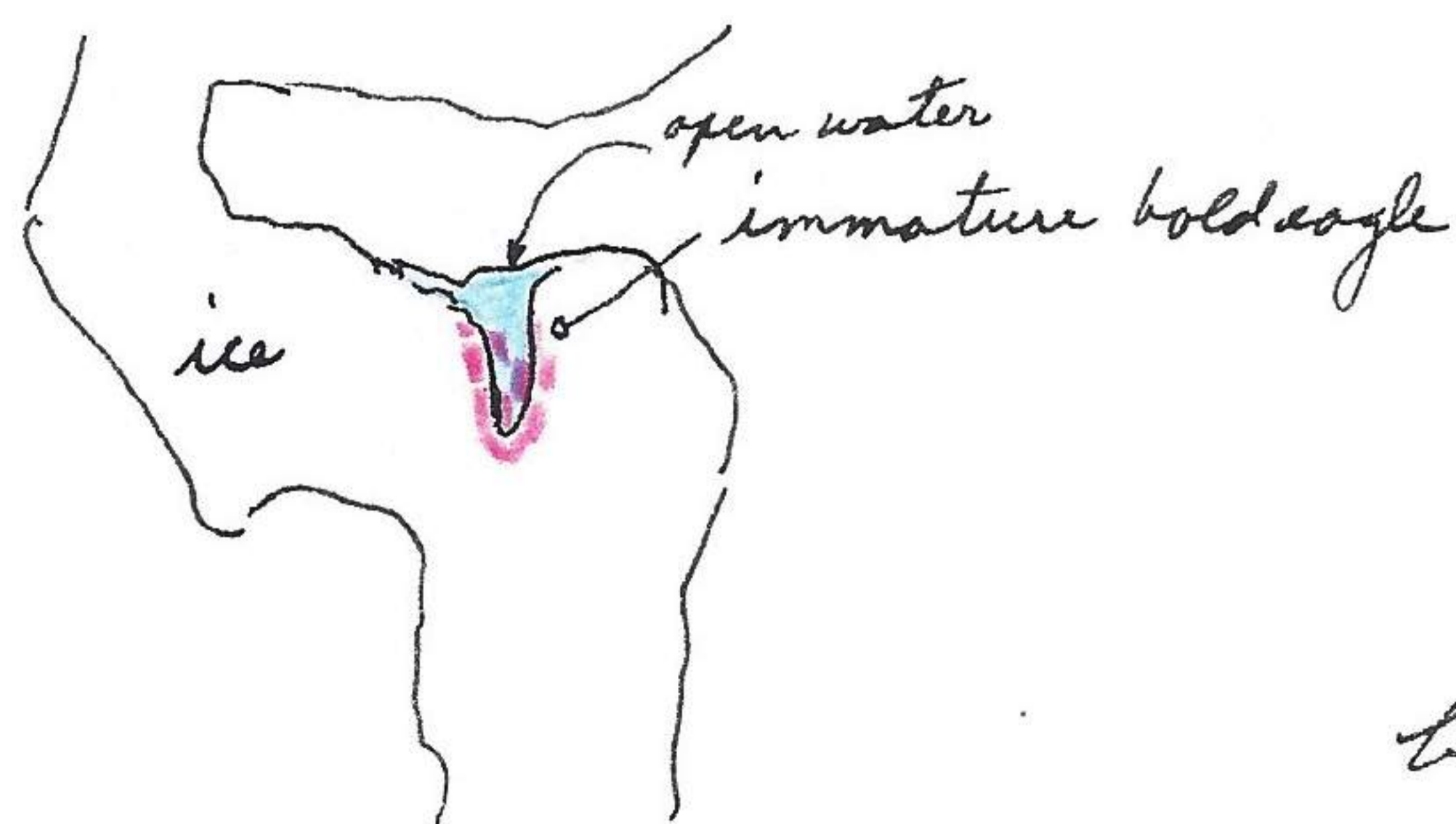
761212-11 - general view ^{looking S} from top of bank to N. Stick on ice 9 feet long.

No. 761212-12 is a sandstone sample of rock from bedrock 15' SW of rocks. The river worn boulders overlie the bedrock, at least the western tongue of boulders. Water has recently been elevated 8-12 inches and has since receded and left ice zone.

Perry Reservoir, Jefferson Co., Kansas

Dec. 12, 1976 (cont.)

Made trip to Perry Reservoir after checking Fall Leaf area. Started complete census at midland at 08.5 at 11:35 A.M. will follow route to Okaloosa, thence W. no clouds, wind from N. 08.8 sparrow hawk. 01.4 bluejay. 05.3 12 bobwhite. 19.6 sparrow hawk 20.5 sp. hawk 21.6 8 starling. 22.2 sparrow hawk. 24.8 Center of Okaloosa 25.4 a bluejay flew out into road where a red-bellied woodpecker was ⁱⁿ examining a red fox squirrel road kill and after alighting 2 feet from woodpecker, left. 27.6 sp. hawk. 31.5 entrenched 4 corners now N. 35.0 at sandstone point overlooking Perry reservoir. In an open



lead of water from Paradise Point S which was probably maintained by waterfowl notice approx. 18000 snow and blue geese, 90,000 mallards, 950 Canadian geese and one immature bald eagle. This bird had white only at base of tail. The waterfowl were in water, along edge of ice and on ice proper and all were resting and inactive.