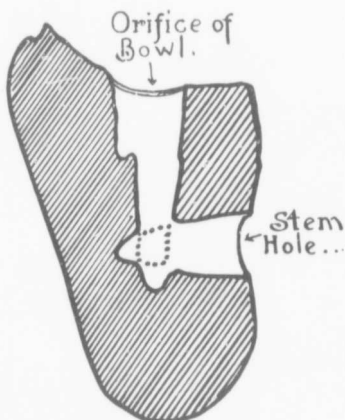




No. 4 (a). Essex Co., N.J.



No. 4 (b). Longitudinal Section.

No. 5. This is an animal pipe made of diorite or greenstone of about 5 inches in height, well-polished and finished. Is symmetrical and every detail brought out with a skill that seems marvellous, if the sculptor had not tools of steel. It was found by a Dr. Ratcliffe, former resident of Waukon, Iowa, in a grave on the Upper Iowa River. This grave was one of a group of graves, opened at different times during the period of 1895-98, and which produced no relics showing contact with white man, though other graves in the same valley produced some. This group of graves was of the type of the ordinary graves of that section. See letters from Mr. Ellison Orr, Waukon, Iowa, June 9th and June 30th, 1915.



No. 5. Upper Iowa River.