

20050726 - 44 - 09

Station: 10033898

Large river macroinvertebrate collections with artificial substrate samplers, 2005

River: (W1-09) Wisconsin Station: Hat Rapids

Deployment: Date: 06/14/05 Personnel: Wang - Hansen

Retrieval: Date: 07/26/05 Personnel: " "

Lat: 45 . 57 029 Long: 089 . 48068

Deployment method: streambed snag Nutrient sample date: 7/26

D.O. 4.6 Temp. 24.1 °C Cond 87.7 Turbidity 3.5 ntu

Sampler location & deployment notes: Bank: (R) L Dist. from bank 7 m

Hat Rapids Rd., DS

<sup>Hat Rps</sup>  
~~Post 8~~ - Sampler below 2<sup>nd</sup> beam below bridge (from US); sampler below bridge post 8 from (R) bank (posts are along guard rail on bridge)

- GPS didn't connect to satellite under bridge - reading taken directly US of sampler, US bridge

**Habitat:**

Substrate %: boulder 50 . cobble 25 . gravel 25 . sand     . silt     . clay     .

Snags: no. / 100m 0 . Avg. size     dbh. Deciduous Coniferous

Riparian land use, vegetation, and condition DS dam; ↑ shrub, forest, people traffic

Water depth at sampler location: At deployment 1 m. At retrieval 8 m.

Sampler height above substrate 0 m.

Retrieval notes: NBS

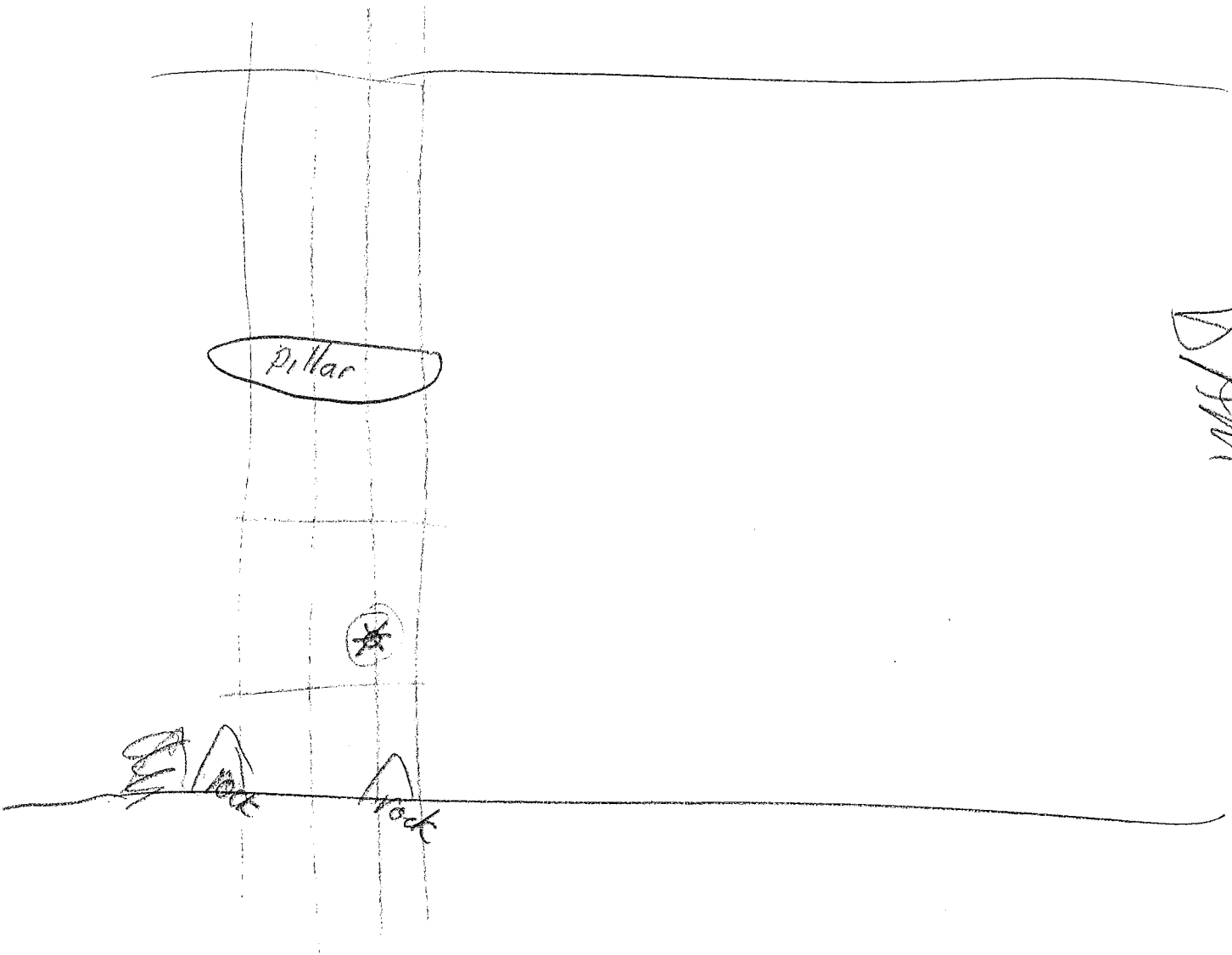
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