U.S. Geological Survey
Virginia Water Science Center
High Water Mark (HWM) Field Form

HWM id number: HWM-VA-NOR-002 **Date:** 11/2/12

County: Northampton **Field party:** RRL / SMW

Nearest Town: Franktown (Bayford) **Nearest road:** Bayford Rd.

Latitude: N 37.47625 **GPS unit:** Garmin etrex (make, model)

Longitude: W 075.93467 (Horizontal datum is NAD83)

Accuracy: 46 ft **GPS serial #:** 21511448

Directions to site

(Include such details as address, distance from intersection, physical description, etc.)

- From Franktown, VA:
  - Travel south on SR 618 (Bayside Rd) to right onto SR 617 (Bayford Rd)
  - Continue west to community of Bayford and store on right, HWM is on NE corner of big building next to store * HWM IS wave-affected *

HWM identified with (colored flagging, marker, stake, disc, spray paint, other_____)

Type of mark (debris line, mud line, seed line, wash line, other marked by landowner)

Inside or outside mark: Outside **Approx. height above ground (ft):** 3.0

Quality of mark: **Excellent** (+/- 0.05 ft) **Good** (+/- 0.10 ft) **Fair** (+/- 0.25 ft) **Poor** (>0.25 ft)

Pictures

Digital photo filenames

HWM-VA-NOR-002-pic1

" -pic2

" -pic3

" -pic4

Filename: 12043076

HUB-1 Elev: 2.55 ft (HUB-1) (offset = 7.45 ft)

GPS: SN 1204 S: 1606 2.0 m E: 1630

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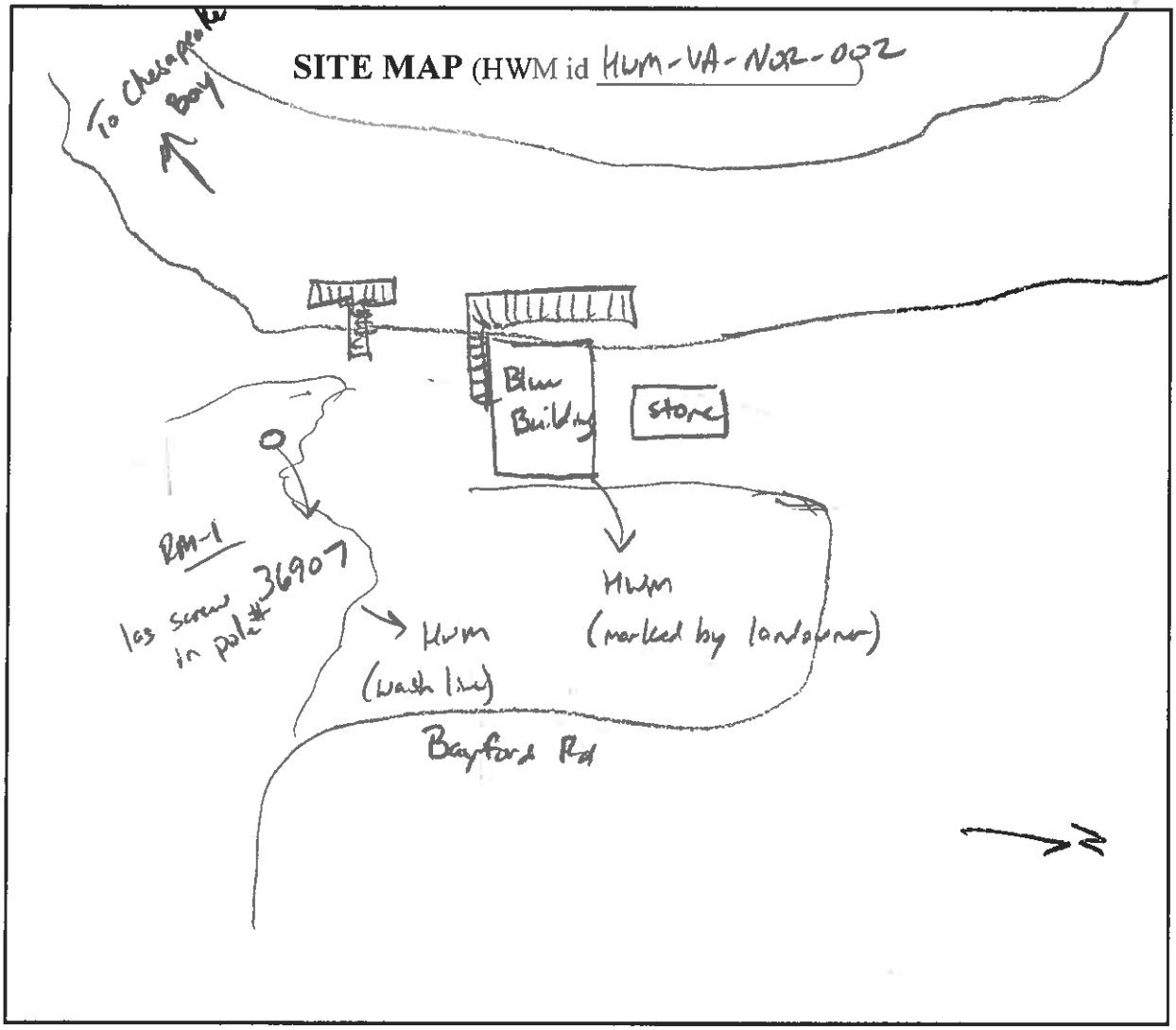
SITE MAP (HWM id HWM-VA-NOR-002)



Miscellaneous notes: RM-1: lag screw in north side of power pole #36907 located 100 ft south of docks

Survey Data

Survey date: 11/2/12

Field party: RRL/SMW

Ground elevation (ft) 4.26

HWM elevation (ft) 4.26