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

HWM-VA-MAT-003 / HWM-VA-MAT-004

HWM id number: HW 1-2 (003) **Date:** 11/1/12

County: MATHEWS **Field party:** NEB/KMD

Nearest Town: PORT HAYWOOD, VA. **Nearest road:** BAVON BEACH DR

Latitude: N 37° 19' 08.2 (37.318944) **GPS unit:** GARMIN NUVI (make, model)

Longitude: W 076° 16' 26.8 (76.274111)
(Horizontal datum is NAD83)

Accuracy: _____ **GPS serial #:** _____

Directions to site

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

MR. ROWE

493 BAVON BEACH DR.

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

Type of mark (debris line, mud line, seed line, wash line, other_____)

Inside (HW-1) or outside (HW-2) mark: _____ **Approx. height above ground (ft):** HW-1 = 1.82 HW-2 = 0.78 ft

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

LEVELS FILE: L_003_20121101_153112

Pictures

Digital photo filenames

HWM-VA-MAT-003_pic1 HWM-VA-MAT-004_pic1

GPS filename: 57073076

RM-1 Elev: 3,120 ft, NAVD 88

(offset = 6.88 ft)

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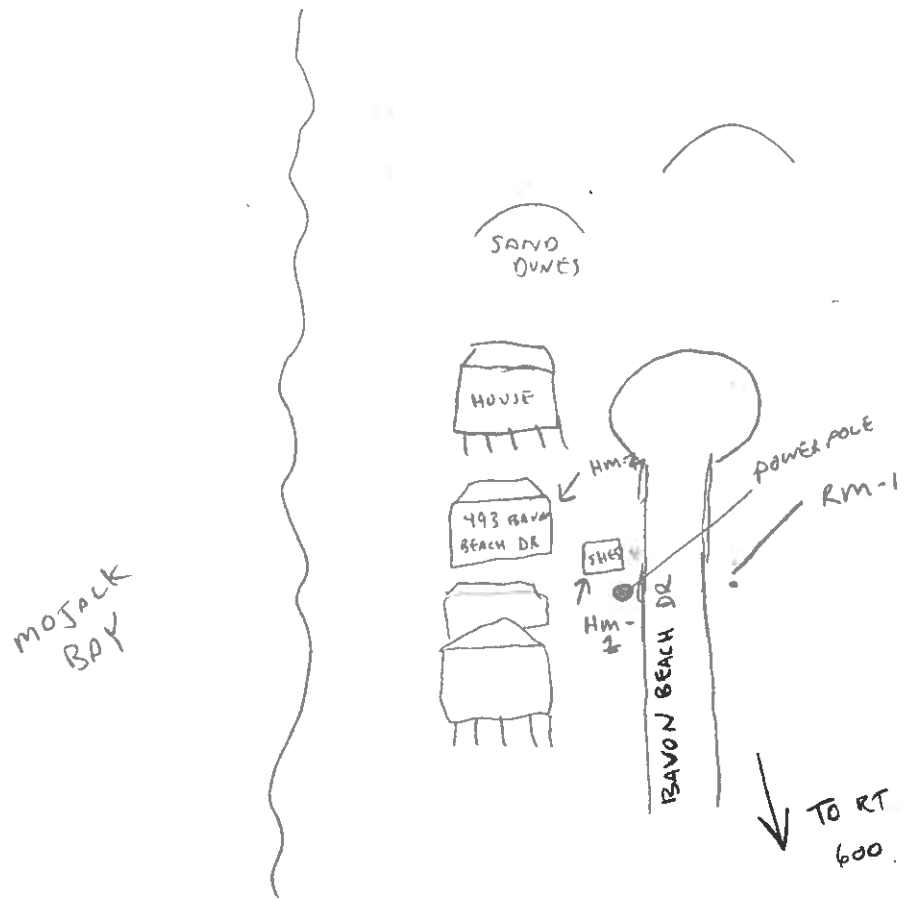
SITE MAP (HWM id HW 1-2)



Miscellaneous notes: Rm-1 + PROPERTY MARKER JUST OFF RIGHT SIDE OF RD. 25 ft.

SHOREWARD FROM POWER POLE KE51

Survey Data

Survey date: 11/1/12

Field party: NEB/KMD

Ground elevation (ft) 3.5 ft, NAVD 88

HWM elevation (ft) 003 = 4.60 ft, NAVD 88
004 = 4.68 ft, NAVD 88