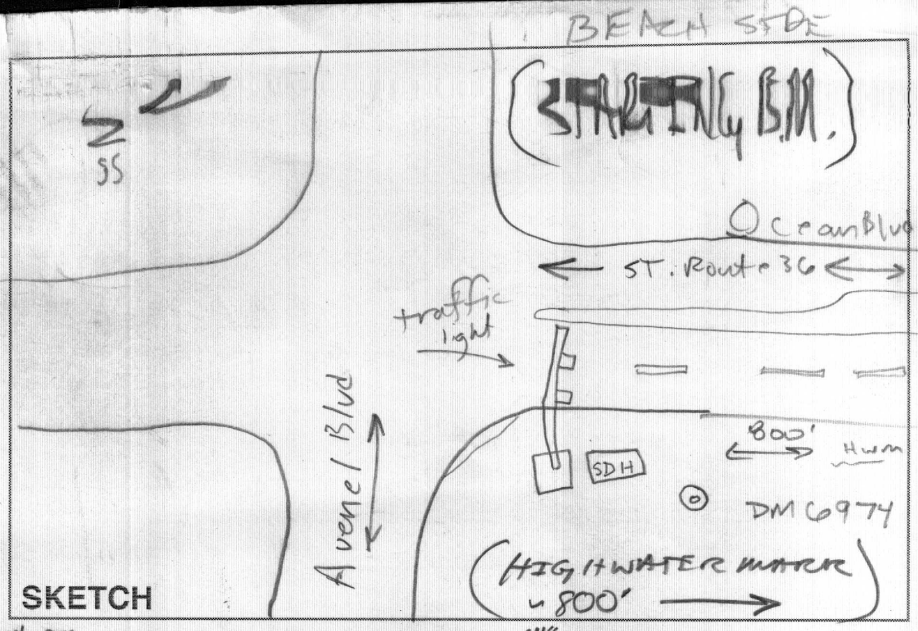
USGS
science for a changing world

High-Water Mark Documentation



River/stream:
Road name: Ocean Blvd
Site number: HWM-NJ-MON-100
County: Monmouth
Municipality: LONG BRANCH
Party: DAL / DPS
Date: 10/31/12
Horizontal datum used: circle: 1927 NAD / 1983 NAD
Vertical datum used: circle: 1929 NGVD / 1988 NAVD

HWM# 16' west of curb of southbound Ocean Blvd. on 40°∠ slope lawn in front of white condo building. GPS reading: lat 40 ° 18 ' 58.0 41" long 73 ° 58 ' 48.114 (good/poor)
circle: excellent / good / fair / poor Photo#
location: 16' feet u.s. / d.s. / r.b. / l.b. of bridge / dam
HWM is: seed line / mud line / debris line / other (describe) fine (lawn-mower cut) grasses found HWM on (describe): 40°∠ slope of a lawn.
HWM marked with: paint / hub / rebar / nail / PK nail / chiseled mark / other (describe) _____
Distance of HWM above ground (in feet): —

4 PICTURES

HWM# GPS reading: lat___° ___' ___" long___° ___' ___" (good/poor)
circle: excellent / good / fair / poor 765, 766, 767, 768 Photo#
location: ____ feet u.s. / d.s. / r.b. / l.b. of bridge / dam
HWM is: seed line / mud line / debris line / other (describe)_____ found HWM on (describe):_____
HWM marked with: paint / hub / rebar / nail / PK nail / chiseled mark / other (describe) _____
Distance of HWM above ground (in feet): shot # 1 = 11.484' } $\bar{X}$ = 11.492' elev. of HWM.
shot # 2 = 11.500'

HWM# GPS reading: lat___° ___' ___" long___° ___' ___" (good/poor)
circle: excellent / good / fair / poor Photo#
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HWM marked with: paint / hub / rebar / nail / PK nail / chiseled mark / other (describe) _____
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HWM# GPS reading: lat___° ___' ___" long___° ___' ___" (good/poor)
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Notes: