High Water Mark Field Form

(one form per HWM)

Quick Lookup #

DATE: 11/4/12 STORM: SANDY PARTY: DPS / DAL

SITE INFORMATION

SITE NAME: #WM-NJ-MON-122 **LATITUDE (DD to 6 places):** 40° 22' 24.4"

(Site Name Format: HWM-SS-COU-###, where SS = state, COU = county, ### = site number)

SITE DESCRIPTION: INTERIOR OF HOUSE # 754 OCEAN AVE. **LONGITUDE (DD to 6 places):** 73° 58' 28.3"

STATE: NJ **COUNTY:** MONMOUTH **Landowner notified (circle one):** Yes (No)

HWM INFORMATION

HWM identified with: colored flagging, marker, stake, disc, spray paint, other ON SOUTH WEST, DEN WALL

Type of mark: debris line, mud line, seed line, wash line, other

Mark location (circle one): Inside Outside **Approx. height above ground (ft):** ~ 5.1'

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

ELEVATION INFORMATION

HWM Description: interior of home on vertical wall. SEE ASSOC. VISUAL LEVELS & SHEET & FIELD OBSERVATION OF EFFECT OF SEABERM OF HWM's.

HWM Elevation: 10.592'

RM Description: RAN LEVELS OFF DG 9900, ~~TO~~ ~~THE~~ N. OF N. LOOP OF DRIVEWAY ~ 6'. HOWEVER WE USED ELEV. 5.547' FOUND W/ OUR RTN, RATHER THAN GIVEN ELEV. OF DG 9900 OF 5.74'

RM #: ____ **RM Elevation:** 5.547'

Other Notes:

PHOTOGRAPH INFORMATION

Pictures Taken: (Yes) No **Camera Owner:** DPS

Digital Photo Filenames: 920, 921, 922, 923

Please complete site sketch on reverse

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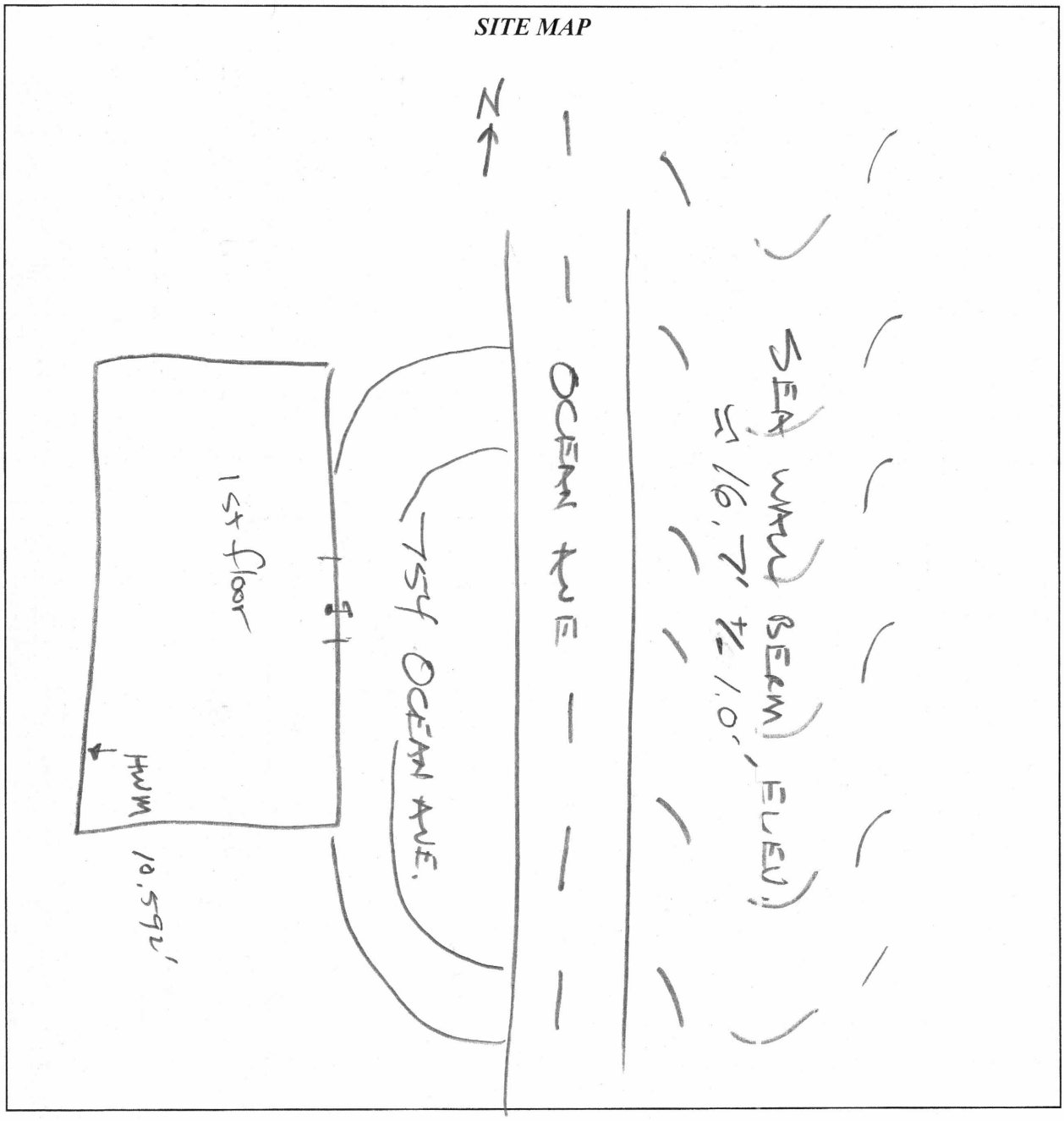
SITE MAP



Additional Notes:

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STATION	B.S.	HT.INST	F.S.	ELEV-ATION	REMARKS
DG9900	5.182	10.729		5.547	
hwm			0.138	10.591	
TP1	3.482	10.745	3.466	7.263	
hwm			0.153	10.592	
DG9900			5.199	5.546	
	1st	2nd	$\bar{x}$		
DG9900	5.044	5.046	5.045	5.547	
hwm				10.592	← hwm elevation

NOTE: SEAWALL BERM ELEV. WAS 16.7' +/- 1.0'. WATER CRESTED BERM, FELL TO ROAD & HOUSE FOUNDATION GRADE, & LEFT A HWM IN HOUSE OF 10.592'. THIS OF 6' UNDERLINES THE APPROXIMATE DIFFERENCE ACTION DIFFERENCES (LAND FORMS, WIND REACH, & WAVE HWM-NJ-MON-101, ALSO NOTE THAT Remarks AN ELEVATION AT WAS ELEVATION LOCATED ON A DUNELINE BERM, BUT A MUCH HIGHER ONE, COLLECTION EFFORTS. 18.984', AN OUTLIER OF GA TEAM 1 DATA

HWM-NJ-MON-122

near SSS-NJ-MON-001-002-003

DG9900 was orgin. Used $\bar{x}$ of

two shots made w/ RTN 1hr earlier. FOUND = 5.547

vs. DG9900 Given 5.74' (not used)