High Water Mark Field Form

(one form per HWM)

Quick Lookup #

DATE: 11/4/2012 STORM: SANDY PARTY: DPS / DAL

SITE INFORMATION

Restricted USCG Area on N end of Sandy Hook Unit Gateway National Rec. Area.

SITE NAME: HWM-NJ-MON-124 **LATITUDE (DD to 6 places):** 40°28'14.9"

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

SITE DESCRIPTION: interior of concrete bunker ~100' east of red transmission tower. **LONGITUDE (DD to 6 places):** 74°00' 41.1" lat/long approx 70' NW of HWM.

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

HWM INFORMATION

HWM identified with: colored flagging, marker, stake, disc, spray paint, other sharpie > mark

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

Mark location (circle one): Inside Outside **Approx. height above ground (ft):** 8.9'

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: strong consistent seed line on interior of concrete bunker wall located 10' inside wooden double doors. Bunker entrance approx. 100' due east of red steel transmission tower.

HWM Elevation: 11.574

Ran visual levels from orgin BM KV0700, located @ NE end of large white abandoned USCG bldg, in sidewalk. (9.90')

RM Description:

RM #: **RM Elevation:**

Other Notes:

PHOTOGRAPH INFORMATION

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

Digital Photo Filenames: 962 - 965

Please complete site sketch on reverse

END OF DAY BM: DG 9900

QC/QA check. 1 = 5.540' 2 = 5.532' $\bar{x}$ = 5.536'

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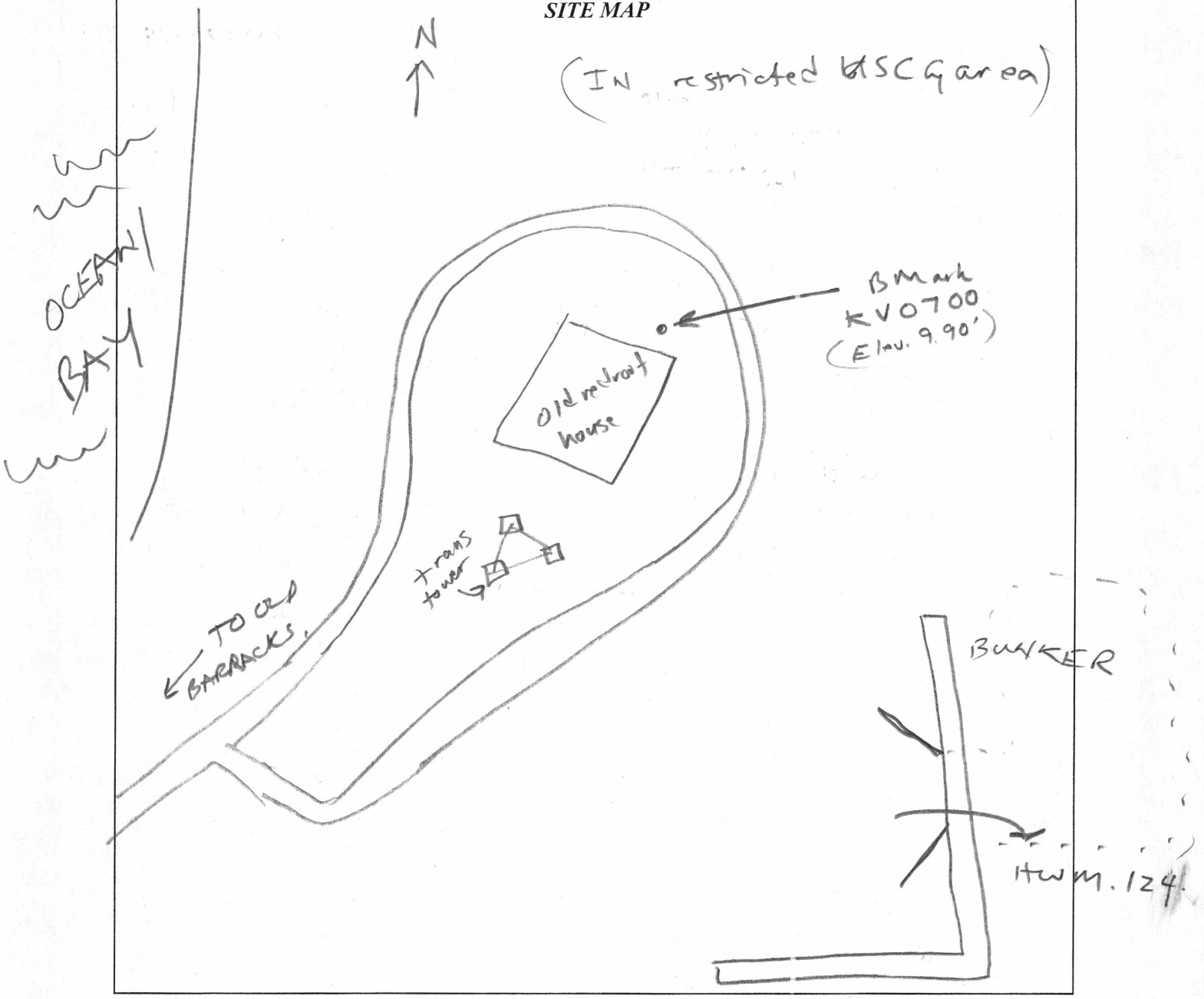
SITE MAP



Additional Notes:

RAN VISUAL LEVELS OFF KV0700.

11/4/2012

STATION	B.S.	HT.INST	F.S.	ELEV-ATION	REMARKS
KV0700	4.218	14.118		9.90'	
TP1	3.460	13.936	3.642	10.476	
hwm			2.360	11.576	
TP2	4.989	13.965	4.960	8.976	
hwm			2.389	11.576	
TP3	3.701	14.178	3.488	10.477	
KV0700			4.275	9.903	
	1st	2nd	$\bar{x}$		
KV0700	1.676	1.673	1.674	9.90	
hwm				11.574	

STATION	B.S.	HT.INST	F.S.	ELEV-ATION

Remarks

HWM-NJ-MON-124 (11.4.

Visual levels from orgin (KV0700

tablet. DAC ⊼ DPS ϕ

HWM = 11.574