

Sec.	HWP	PCW	blax	Remarks
Bench Run to establish Ref Elev. for WRM # M 1071 in JONATHAN DICKINSON STAGE PARK (ALONG BIKE PATH & FRC RR ROAD TRACKS NW FROM MAIN ENTRANCE)				
LTA	+	A-1.	-	
Bm. "Box Cut" (BENT RR LIGHT SUPPORT NW (GRAB))	1.01 12.64	16.77	15.76	(SEE PR # 10 pg. 16 MARTIN Co. WMS)
TP.		7.55 12.09	9.22	
	7.23 12.42	16.45		
TP.		8.53 11.12	7.92	
	3.51 10.14	11.43		
TP.		5.225 8.425	6.205	
	4.74 8.91	10.945		
TP.		6.24 7.41	4.705	
	5.77 7.88	10.475		
TP.		5.01 8.64	5.465	
	4.94 8.71	10.405		
TP.		4.67 8.98	5.735	

COND	HWA	H-1.	-	blax	Remarks.
	5.39 8.26	11.125		4.655 8.995	6.47
TP.		8.115 11.535	14.585		
TP.		4.08 9.57		10.505	
	9.02 10.63	19.525			
TP.		7.36 12.29		12.165	
	1.01 12.64	13.175			
Bm.		2.535 11.115	10.64	10.64	SET AC 1/2 W. SIDE OF RD @ ENCLOSURE
<u>ft. LEVELS</u>					
Bm.	2.36 11.29	13.00		10.64	
Bm A.		4.89 8.76			RR/SPR AT SIDE OF RD 200± N OF SITE OF RR ON W. SIDE
TP.		0.83 12.82		12.17	
	7.90 11.75	20.07			
TP.		9.56 10.09		10.51	

hec 12 Twp AD Sound hgt 12 feet

To Establish Elevation on bench marks
 set in DANATHAN DICKINSON STATE PARK
 BENCHES ARE SET ON REQUEST OF DUG SHAW
 TO FACILITATE WORK ON ISOLATED WETLANDS AREA.

Bench Run to Verify and Check
 Elevation on Box Cut at RR Crossing
 at Location NW 1/4 MAIN ENTRANCE

Drum Run (FB#6) MARTIN Co WELLS Pg. 22) Cut is on NW Cor. (Disc NE Cor.)

STA	#	H-I.	=	Elev	Bm Elev
B.M.	8.49 11.17	28.99		20.50	20.50
TP			2.72 10.94	26.27	
	0.47 3.19	26.74			
TP			6.39 7.27	20.35	
	1.62 2.04	21.97			
TP			15.66 8.00	16.31	
	6.82 6.84	23.13			
TP			3.44 10.22	19.69	

Estimate
 Base

Comments

B.M. 15 Second Alarm Cap "B.M. 1070" found on FLAGPOLE BASE
 at main ENTRANCE TO PARK (SEE FB#8 MARKING LABELS PG. 12)

RED
 AT 1070

GRA	#	H.I.	-	FEET	BM FEET
	7.03 6.63	26.72		19.69	
TP			1.54 12.12	25.18	
	6.09 7.57	25.27			
TP			5.18 8.48	26.09	
	2.41 11.29	28.50			
TP			5.03 8.63	23.47	
	2.90 10.76	26.37			
TP			2.95 10.71	23.42	
	9.58 10.08	23.00			
TP			6.51 7.15	26.49	
	0.38 13.28	26.87			
TP			6.85 6.81	20.02	
	7.64 12.02	27.66			
TP			10.50 9.16	17.16	

Comments

Res
checked

Sr	x	H.I.	-	ELEV	Bm Elev
	3.43 10.23	20.59		17.16	
TP			8.15 11.51	12.44	
	5.36 8.30	17.80			
TP			5.75 7.91	12.05	
	2.21 11.45	14.26			
TP			3.06 10.60	11.20	
	7.06 6.01	18.25			

Bm			2.47 11.19	15.78	[15.76]
Bm			2.47 11.19	15.78	[15.76]

Survey Note: Elevation proposed for check = 15.78' agrees within (0.02') of previously established elevation of pad. This nullifies the need for return levels. The box cut found on the NW cor. will be used to continue bench run.

Comments

NE COR. OF CONC. PAD SUPPORT FOR RR CROSSING GATE PAD IS LOCATED ON N.E. CORNER OF CROSSING. (NO DISTINCT MK) (SEE FB#10 MARION Co WELLS (Pg. 22) ELEV shown = 15.76)

(As Above)

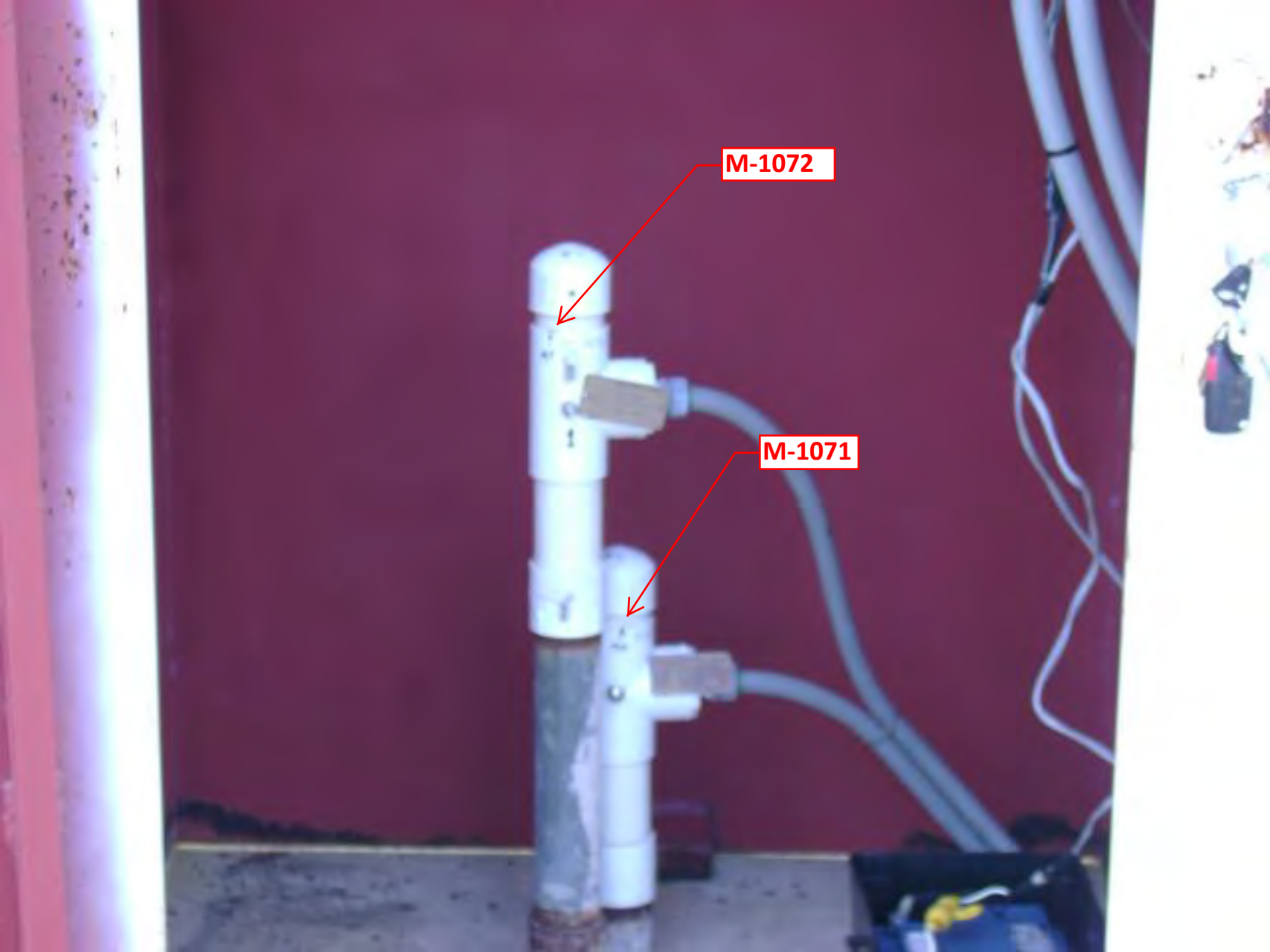
Box cut on same CONC PAD FOR GATE SUPPORT ONLY BOX CUT IS LOCATED ON (NW COR.) OF PAD.

2/23/96
H

M-1072



M-1071



M 1071 2 GW
ELEV. 12.775
DATE 6 13 03
BY EE KS



M-1072

M-1072

ELEV. M 1071 1GW
DATE 13.725
BY 6 13 03
EE KS

