DEAN & ALLYN, INC.

FIRE PROTECTION - SPECIAL HAZARD

116 LEWISTON ROAD GRAY, ME 04039 YEL. 207/657-5646 FAX 207/667-6647

September 11, 2015

TO:

Doug Morin City of Portland Fax: 207,874,8716

Re:

Pomeroy Residence 11 Pomeroy Street Portland Maine

To Whom it May Concern,

This letter is to confirm that the fire protection system at the above referenced location has been installed and tested in accordance with NFPA #13R, City of Portland and Maine State Fire Marshal's requirements.

Very truly yours,

Tim White

Dean & Allyn, Inc.

Tim Write

4 Hann	duud I laad	Contracto	rs Mat	crial an	d Test C	ertifi	cate for Abo	oveground .	Piping	NATIONAL STRE STREETS ALLEDS
Willnessed	DY an own	ier's rentexent:	stive. All	defects shi	ill he correct	ted and	de by the contracto	das before some		I finally leave the job. A
COLUMN	ון אט ושוום כ	HICO OUL BROADS	PHEN DY D	uiui rennese	INIXIIVAL LI	ODIES SE	1911 N.C. BEFFEER FA	TERRESPONDED TO	Sanitica arras	
Ulluciacoc	O DIC OWIIC	1 2 10010201181	IVC S SIPHI	alliste in an	หลง กระเบล	ድድና በዚህ	/ / / / 19 / / / / / / / / / / / / / / /	ITPOMENT FOR TAILE	ينباها معمدان	
no compri	r with appro		ya regulio 1- NG 14	ements of it	namaro uoc	ices, All	No answers sha	ill be explained या -	1 _	workmanship, or failure s portion of this form.
rmpeny	Name: FOA	velogy 5e	SILLAMA	Addr	css; 11	(0,41E.E	O. Tests	Poerena	Date:	91115
B. Pinus							I. All piping I	nydrostatically r	cred at 200 ps	i for Z. hours
	ked by App	toving Author		nes): <u>(</u> 74	of YouT	۵لم	2. Dry piping	pneumatically I	ested	O Yes O No
2. Addre 3. Install	stion confo	mns to accepte	시턴 'd plans		WYCS ON		1	operates proper	1	EYes D No
		s approved	a pians		OYes ON		4. Do you cen	ify as the sprint	der contractor the	at additives and
C. Instructions							CONTOSIVE OF	remicals, sociur	n silicate or deriv	etives of sodium
1. Has pe	rson in cha	uge of fire equ	ipment b	con			incate, ori	ms or stopping	osive chemicais v	were not used for
IRSUUC	aco as to to Id muintend	ention of conti Ince of this ne	roi valves	ម្ដាល់ វពស	€Yes □ N	_	5. Drain Test:	sus or sorbhing	leaks?	X Yes Q No
2. Have o	opics of the	c following be	en jeg on A sdaibiu	en. The oremis		0	B. Static press	sure reading of	guge	
a. Systc	m compone	nts instruction	15		eares on	0	located ne	ar water supply	connection Z	5psi.
		nance instructi	ions		o⊒Yes on¢Ne		b. Residual p	ressure with Steannection or	en wide 35	mei
c. NFPA					OYes & No	0	6. Undergroun	d mains and lea	d in connections.	to
E. Sprinkl	in ol systen	n • Supplies b	uilding(s)	EMIRE	BULLA		risers flushe	ed before conne	ction made to spr	Inkler
Make	Model	Year Made	Orifice	Quantity	Temperatu	re 1		- , ,	of form No. 13.	
				'	,		7. Flushed by i	nstaller of unde	ground piping	EXYes ONo
PHIAGE	PFC4A	2015	7/16	43	165°		has represen	iven lästeners a Lative sammie te	e used in concre ting been satisfa	ie, vetorily
							completed?	ran va campie to	Tonig Occil Sitisfa	• □ Yes □ N o
Respect	FIFR	2015	1/2	8	1550		P. Blank Testin	g Gaskets,	İ	4103 0110
							 Number used 	l: <i>\\\\\</i> _		· ·
							2. Locations: 3. Number rem	oved: 2/14.	<u> </u>	
	L						Q. Welded Pipi	ng - If welded r	iping was used in	n the custem
F. Pipe und	f Fittings_	CACK STE				-	complete the	fallowing:	i	
2. Type of	Fittings: 6	CACT IPO	ű				L As the sprink	der contractor,	were welding pro ments of at least	cedures in
C. Alarm V	G. Alarm Valve or Flow Indicator							on IX or other	equired standard	prws bz.i, 5 DiYes DiNa
1\frac{1}{1\frac{1}{1}}	Make M	odel Mox. I		perate Thro	uch insp. T	£31	Was welding	performed by v	volders qualified	in
NAME I	OTTEL VS	<u> </u>	ŞЕС.				compliance v	with blue require	ments of at least.	AWS B2.i,
Y 22 - 72 -]	ASME Secti	on IX of other i	covired standards	s Q Yes Q No
H. Dry-Pip Make, Mo	e valve del and Seri	ial Number;				1	with a docum	y that welding	ves carried out in outrol procedure	compliance
L Queck Or	cuing Dev	ice (Q.O.D.)			/	/	all discs are:	retrieved openi	ngavin pipe are sn	nooth, slag and
Make, Mo	del and Seri	ial Number:					orner melain	R residue are re	moved whe intern	of diameters of
J. Dry-Pipe	System Op	perating Test test connecti	Without	Q.O.D.		İ	piping are no	penetrated, co	mpleted velds ar omsity greater th	e free from cracks,
Water pr	5/2015	psi. Air	on": "pressure		sl.	ł	diameter, und	dereut deeper th	an the lesser of 2	5% of the wall
3. Trip point the pressurepsi.							thickness or	1/32 inch, and 🛊	he completed circ	Laitnoto)enius
	•	test outlet";	· · · · · · · · · · · · · · · · · · ·	<u>/-</u>					s not exceed 3/32	inch?QYes QNo
5. Alarm op K. Dry-Pine		peny perating Test	War O		Yes O No		R. Cutouts (Disk		onitol feature to	
1. Time to t	tip through	test connection	mo*: `				ensure that all or			€ Y± □ No
2. Water pr	essure	psi. Air	pressure	p	si,		S. Hydraulic Dat			XYes D No
Trip poin Time wai	it air pressu ter reached	test object*:	i. /				T. Date left in ser	rvice (with all	ontrol valves one	10 15 G 10
5. Alarm op		\ •	-/-		Yes D No		II Clanaterma		-	
L. Deinge ar	d Preactio				4110		Name of sprin Tests witnesse	kler contractor.	DEAN ADUL	N Ipr.
1. Make & 1	Model:	X	(For property of	owner (Signed):		
		natic 🗆 Precu		fraulic			Title:	i		Dete:
		media superv			Yes O No		For sprinkler	contractor (Sig	ned). 2 41	
		rom manual (r	ip andier				V. Commonts (Th	ils section is for	additional explo	Date: <u>4/11/15</u> unation and notes. All
icmote ci	ontrol static	facility in eac		/ o,	Yes Ci No		"No" answers mus	t be explained i	iere.)	
circuit for		riociniy in eac	F.N.	/ 0	Yes D No					
		erate supervisi	un laer al		res O No	.				
		erate valve rele			res □ No	-				
8. Maximum	line to on	crato release:	-11-42	-4	/ 	•				
M. Pressure	Reducing \	Valve	•		7	-			·····	
Location a Make and	ind Floor:					•		1		
 Softing: 	Sta	tic Pressure: I	nlei	nsi. Ou	letge	. -				* ****
4. Residual P	ressure (Fi	owing): Inlet		psi. Outle	psi	. 1 -	· · · · · · · · · · · · · · · · · · ·			
a. Plow Kate	:	gpm				-				
N. Test Descr Hydrostatic:	rpava Hydrostarie	resis shall be	máda a) e	in) face tha	ი ქმე ილ (-	. -			· · · · · · · · · · · · · · · · · · ·	
TAIG BOOKS OF 2	U psi liboye	e static pressur	e in exec	ss of 150 n	si for two	į 🚾				
nours. Differe	ntial dry-pi	ipe valve clapa	oers shall	he left one	in diichno tae	n -				
to prevent dan Pnaumatic: B	uge. Ali ab sublish an	oveground pij oxi ale neseere	ping leak: e and me	ige shall b	stopped,					
pressure tanks	ai normai v	valer level and	Juir press	ere and m	ะลงเคร กร้า	-				
pressure drop. in 24 hrs.	In both cas	ses, the pressu	re drop si	all not exe	ced 114 psi					
m ZY IIOS.		Market State Company			· · · · · · · · · · · · · · · · · · ·					



Portland Water District FROM SERNOO LAKE TO GASCO BAY

Bac	kflow De	vice Tes	t Result	s Form			
Inspection Date:							
CUSTOMER				·			
Name:	4,0	E-Mail:	E-Mail:				
Address: // POMERO	er St. Ci	State:	ME	Zip:			
INSPECTOR		,	·	,			
Name: Thomas Heaw	ard	Dean &	Allyn, Ir	îc.			
Address: PO Box 709	Cìt	State:	ME	Zip: 04039			
Phone Number: 207 69	57-5646	⊇lkanich@	kanich@deanandallyn.com				
Certification Number: 8	961	on Authority:	Authority: NEWWA) ABPA				
TEST RESULTS	DEVICE 1	DEVICE 2	DEVICE 3	DEVICE 4	DEVICE 5		
Backflow Serial #:	07019				DEVICE 3		
PWD Work Order #:							
The PWD Work Or	der is located	on the inspection	n notice lett	er sent to the	customer.		
Check Valve 1: (psid)	2.0						
Check Valve 2: (psid)	1.8						
Relief Valve: (psid)							
Vent Discharge: (psid)				.			
If this is a	new device, ple	ease complete t	he following	information			
Make:	AMES						
Model:	2008						
Size: (inches)	11/4				·		
")JAS	<u> </u>						

225 Douglass St | PO Box 3553 | Portland, ME 04102 | 207,761.8310 | www.pwd.org | customerservice@pwd.org