æ	٠, د
۸.	<i>,</i> `

Daman	rshed/Wastowater [] distion/Redevelopment []	Waste Management	MONITORING WELL CONSTRUCTION Form 4400-113A Rov. 7-98
Pacility/Project Name Local Pentawood Products	al Grid Location of Well	NC. DE.	Well Name Pentawood MW#28
Facility License, Permit or Monitoring No. Local	al Grid Origin 🔲 (estimat 45 ° 47 * 13 "1	ed: X ) or Well Location (X	r  VX855
Facility ID St. F		ft. B, S/C/N	Date Woll Installe 12 / 10 / 2010 mm m d d v v v v
Type of Well	1/4 of 1/4 of Sec ation of Well Relative to W	,t N, R 目标	
Distance from Waste/ Enf. Stds. u Source ft. Apply d	□ Upgradient s □ □ Downgradient n □	Not Known	Layne Christensen Company
A. Protective pipe, top elevation 3	31	1. Cap and look? 2. Projective cover	
_, _, _, _, _, _, _, _, _, _, _, _, _, _	_ n. MSL	a. Inside diamet b. Length;	бin. 5 ft.
	n, MSL	c. Material:	Steel IXI 04
D. Surfáce seal, bottom ft. MSL or		d, Additional pr	Other 🗆 💮 Yes 🗆 No
12. USCS classification of soil near screen:	⊓ sp ⊓		be;
OP GM GC GW GSW ESW ESW ESW ESW ESW ESW ESW ESW ESW E	i chi i	3. Surface scal:	Bentonite 🗆 30
Bedrock 🗆		5, Shitage seal:	Concrete IX 01
13. Sieve analysis performed?	1 1000	A Material between	n well casing and protective pipe:
14. Drilling method used: Rotary Hollow Stem Auger		W. MIND IN DECACE	Bentonite 🗆 30
Other			Other 🗆 🌉
	_	5. Annular space s	eal: a. Granular/Chipped Bentonite   33
15. Drilling fluid used: Water □ 0 2 Air Drilling Mud □ 0 3 None	□ 01 <b>※</b>	b,Lbs/gal	mud weight Bentonite-sand siurry 35
Ditting triad 🗆 U.3 Hone		cLbs/gal d, 20% Bento	mud weight Bentonite slurry 31 njte Bentonite-cement grout   X 50
16. Drilling additives used?	□ No	e,_6F	volume added for any of the above
		f, How installe	
Describe 17. Source of water (attach analysis, if required)	<u>'-</u>		Tremie pumped IX 02 Gravity □ 08
27, 000100 02 (74,02 (2.1122 2.113) 1.234 1.113		6. Bentonite scal:	a. Bentunite granules   3 3
			X3/8 in. 🗆 1/2 in. Bentonite chips [X 32
E. Bentonite seal, top ft. MSL or	<b>\ 188</b>	0	ial: Manufacturer, product name & mush size
F. Fine sand, top ft. MSL or		Red Flint We	Il Slot #10
G. Filter pack, top ft, MSL or	_113ft.	b. Volume add	od_0.5n <sup>3</sup> rial: Manufacturer, product name & mesh size
H. Screen joint, top ft. MSL or	_115ft.	a. Red Flint We b. Volume add	II Slot #15
I. Well bottom ft. MSL or	_135A.	9. Well casing:	Flush threaded PVC schedule 40  23  Plush threaded PVC schedule 80  X  24
I. Filter pack, bottom ft. MSL or	_140n	10. Screen material	Sch 80 PVC
K. Borchole, bottom ft. MSL or	_140ft.	a. Screen type:	M PET 4.4
L. Borehole, diameter 6.62_ in.		b, Manufacture	Other 🗆 🎇
M. O.D. well easing _ 2.4 in.		c. Slot size: d. Slotted long	0.01_in.
N. I.D. well casing _ 2 in.		* "	il (below filter pack):  None IX 14 Other
I hereby certify that the information on this form	n is true and correct to the b	est of my knowledge.	
Signature	Firm		
11.11.	Layne Cl	irlstensen Company	

Please complete both Forms 4400 13A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 283, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$15,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be

Route to: Watershed/Was	tewater [X]	Waste Management	
Remediation/Re	development 🗀	Other 🔲	<u> </u>
Facility/Project Name	County Name		Well Name
Pentawood Products		BURNETT	Pentawood MW#28
Facility License, Permit or Monitoring Number	County Code	Wis, Unique Well N	umber DNR Well ID Number X855
1. Can this well be purged dry?	Yes 🗆 No	11. Depth to Water	Before Development After Development
2. Well development method		(from top of	a. <u>110</u> ft. <u>110</u> ft.
aurged with bailer and bailed	4 1	well casing)	
surged with bailer and pumped 🔲			
aurged with block and bailed		Dato	$b \cdot \frac{12}{m m} / \frac{10}{d} / \frac{2010}{y y y} = \frac{12}{m m} / \frac{10}{d} / \frac{2010}{y y y}$
surged with block and pumped			• • • • • • • • • • • • • • • • • • • •
surged with block, bailed and pumped		<u></u>	c; p.m; p.m.
compressed air .		Time	c: p.m: p.m.
bailed only		12. Sediment in well	inches inches
pumped only X		bottom	inchesinches
	50	13. Water clarity	Clear   10 Clear   X 20 Turbid   X 15 Turbid   D 25
	min.		(Describe) (Describe)
	ft.		
5. Inside diameter of well 2	— — in.		
6. Volume of water in filter pack and well casing	gal,		
7. Volume of water removed from well 100	gal.		ls were used and well is at solid waste facility: mg/l mg/l
8. Volume of water added (if any)	gal.	solids	
9. Source of water added		15. COD	mg/lmg/l
		16. Well developed b	y: Name (first, last) and Firm
10. Analysis performed on water added?	Yes 🗆 No	First Name: Scott	Tidas 7 Marras
<u> </u>		Firm: Layne Chris	tensen Company
17. Additional comments on development:			
			•
			,
Name and Address of Facility Contact/Owner/Responsibilities  First Keli Last McKenna	ble Party	I hereby certify the	t the above information is true and correct to the best
Name: Name: Westerna		or my mionsoder	1.11
Paolilty/Firm: CH2M Hill		Signature:	
Street: 135 South 84th Street		Print Name: Keith M	leyers
City/State/Zip: Milwaukee WI	53214-	Firm; Layne C	Christensen Company

1/1

	Vatershed/Wastewater [ Remediation/Redevelopme	ent   Other	agement 🔲	MONITORING WELL CONSTRUCT Form 4400-113A Roy, 7-98	MOL
Facility/Project Name Pentawood Products	Local Grid Location of W	/oll N.	fr. 🗆 W.	Well Name Pentawood MW#27	
Facility License, Permit or Monitoring No.	Local Grid Origin   (	estimated: X ) or	Well Location X	Wis. Unique Well No. DNR Well ID N	o.
	Lat, 45 47 13	Long. <u>92</u> 2	<u>45o</u> or	Date Wall Installed	
Facility ID	St. Plane	n. N,	n. b. s/c/n	Date Well Installe 12 / 20 / 2010	<u> </u>
Type of Well	1/4 of1/4 of		_n,r	Well Installed By: Name (first, last) and	
Well Code 12 / pz	Location of Well Relative	s to Waste/Source	Gov. Lot Number	Scott Schwerin	
Distance from Waste/ Enf. Stds. Sourceft. Apply	u Downgradient	s   Sidegradien		Layne Christensen Company	,
	R. MSL	R C HOLKIONA	1. Cap and lock?	X Yes 🖂 ]	No
	5 n. MSL		2. Protective cover	•	in
Mt War againgt tal and and			<ul> <li>a. Inside diamete</li> <li>b. Length;</li> </ul>	5	
	ft. MSL	1   Page 281	e, Material:	Steel  X	04
D. Surface seal, bottom ft. M.				Other 🗆	C.31
12. USCS classification of soil near scree	u:	W K	d. Additional pro	e;	NO
OP GM GC GW S SM SC ML MH G	겠 는 CH 등   /	御間ノノ	·	Bentonite 🗆	30
Bedrock 🗆			3, Surface scal:	Concrete [X	
	Yes 🗆 No		4 ) #	Other D well casing and protective pipe:	
	tary 🗆 50		4. Material Detweet		30
Hollow Stem A	ther				
			5. Annular space se	Hi: U. C.	33
15. Drilling fluid used: Water □ 0 2 Drilling Mud □ 0 3	Air □ 01 None □ 99		bLbs/gal r	nud weight donedimen and	35 31
Diking wat 1 03	tone L 77		c. Lbs/gal i	nud weight Bentonite slurry Dite Bentonite-cement grout IX	50
16. Drilling additives used?	Yes 🗆 No		e6Ft	volume added for any of the above	
Provide .			f. How installed		01
Describe	uired):			Gravity []	02
7,1000,000 02 // // // // // // // // // // // // //			6. Bentonite seal:	a.Bentonite granules 🗌	33
			b. □1/4 in. [X	3/8 in. □1/2 in. Bentonite chips IX	32
E. Bentonile soal, topft, MS	L or _108ft.		Q <sub>1</sub>		
F. Pine sand, top ft, MS	SL or _ 111ft.		7. Fine sand meters a. Red Flint Wel	al: Manufocturer, product name & mesh	6120
G. Filter pack, top ft, MS	SL or _ 113 ft.	相関人	b. Yolume adde	1_0.5 n <sup>3</sup>	
H. Screen joint, top ft. MS	SL or _ 115 ft.		a, Red Flint Wel		鼝
			b. Volume adde	d 5 n <sup>3</sup> Flush threaded PVC schedule 40 □	23
I. Well bottom ft. MS	SL or _ 135 ft.		9. Well casing:		24
J. Filter pack, bottomft. M	SL or _ 136 _ ft.		(0. Screen material:	Other 🗆	
K. Borchole, bottom ft. MS	SL or _ 136 ft.		a. Sorcen type:	Factory cut [X	11
L. Borehole, diameter 6.62. in.				Continuous slot  Other	01
•		\	b. Manufacturer	Monoflex	in.
M. O.D. well casing $-2.4 - in$ .		\	<ul> <li>o. Slot size:</li> <li>d. Slotted length</li> </ul>	.20_	ft.
N. I.D. well casing _ 2 in.		1		(below filter pack): None IX Other	
I hereby certify that the information on thi	form is true and correct	to the best of my kn	owledge.		44:347-
Signaturo	Firm				
	La	yne Christensen Co	ompany	<del>, , , , , , , , , , , , , , , , , , , </del>	

Please complete both Porms 4400-113A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chr. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be

Route to: Watershed/Was	tewater [X]	Waste Management	: 🗆		
Remediation/Re	development [	Other 🔲			
Facility/Project Namo	County Name		Well Name		
Pentnwood Products		BURNETT		Pentawo	od MW#27
Facility License, Permit or Monitoring Number	County Code	Wis. Unique Well N V	umber X856	DNR Wel	I ID Number
1. Can this well be purged dry?	Yes □ No	11. Depth to Water			After Dovelopment
2. Well development method			a. 112	ft.	_1 <u>12</u> n.
surged with bailer and bailed	41	well casing)			
surged with bailer and pumped			40.00	4040	10 00 0010
surged with block and bailed	-	Date	b. $\frac{12}{2} / \frac{20}{4}$	_/_2010	$\frac{12}{y} \frac{12}{m} \frac{20}{d} \frac{2010}{y}$
surged with block and pumped  surged with block, bailed and pumped				* * *	
surged with block, bailed and pumped  compressed air		Time	c :	□ n.m.	; p.m.
	10	221110	·, ·	LI P	
pumped only IX		12. Sediment in well		inches	inches
pumped slowly	5.0	bottom	<del></del>		
		13. Water clarity	Clear 🎵 1 Turbid 🗓 1		Clear  X 20 Turbid□ 25
	min.		(Describe)		(Describe)
•	ft.			<del></del> .	
5. Inside diameter of well	in.				
6. Volume of water in filter pack and well casing	gal. ·			•	
7. Volume of water removed from well 100	gal.	Fill in if drilling fluid			
8. Volume of water added (if any)	gal.	14. Total suspended solids		mg/l	mg/!
9. Source of water added		15. COD		mg/l	mg/l
		16. Well developed b	Att Mana (first h	net) and Pleas	
10. Analysis performed on water added?	les 🗆 No	Pirst Name: Scott			; Schwerin
(II yes, attach fosities)		Firm: Layne Chris	tensen Compar	ty	
17. Additional comments on development:		11111	······································	•	
			,		
Name and Address of Facility Contact/Owner/Responsit	blo Party	I hereby certify tha	t the above inf	ormation is	true and correct to the best
First Keli Last McKenna Name: Name:		of my knowledge.			
Facility/Firm; CH2M Hill		Signature:			Δp/
Street: 135 South 84th Street		Print Name: Keith M	leyers		
City/State/Zip: Milwaukee WI	53214-	Firm; Layne (	Christensen Cor	mpany	
		1			

State of Wisconsin Department of Natural Resources Route to:	Vatershed/Wastowater [_]	Wasto Management	MONITORING WELL CONSTRUCTION Form 4400-113A Rev. 7-98
Pacility/Project Name	Remediation/Redevelopment Local Grid Location of Well	N	Well Name
Pentawood Products	r. 🗖	ß: ∧. ☐ ₩.	Penta EW12 6"
Facility License, Permit or Monitoring No.	Local Grid Origin (cstima	ted: [X ) or Well Location [X Long. 92 • 25 • 8	Wis. Unique Well No. DNR Well ID No. VX857
Facility ID	1	ft. B. S/C/N	Date Well Installe 02 / 02 / 2011
	Section Location of Waste/Sou	rce _	<u> </u>
Type of Well	1/4 of1/4 of Sec	ЦВ.	
Well Code 26 / ew	Location of Well Relative to W	aste/Source Goy, Lot Number	Vince Meindel
Distance from Waste/ Enf. Stds.	u □ Upgradient s □	Sidegredient	Layne Christensen Company
Sourceft. Apply	d Downgradient n 🗆	Not Known   1. Cap and look?	X Yes □ No
• • • •	n. MSL	2. Protective cover	
B. Well casing, top elevation	n. MSL	a, Inside diamete	
O I and any formation	ft.MSL	b. Longth:	8 N.
	Trever 17, 47	C. Material:	Steel 🖂 04
D. Surface seal, bottom ft. MS	3L or .46 ft. 35	HDPE - belo	w grade vaultOther IX
12. USCS classification of soil near screen	76-17-503-41	d. Additional pro	otection? Yes No
OP OM OCO OWO S	SW 🗆 SP 🗆   🔪 🕍	If yes, describ	e;
SM SC D MLD MHD	л□сн□  Ж	3 5 5 5 5 5 5 5	Bentonite iX 30
Bedrock 🗆	188	3, Surface scal:	Concrete 🗖 01
13. Sieve analysis performed?	Yes □ No │	Bentonite Chips	
14. Drilling method used: Rol	tary □ 50   🛞	4. Material between	well casing and protective pipe:
Hollow Stem At	iger □ 4.1		Bentonite □ 30
o	ther 🗆 🎆		Other 🗆 🎎
		5. Annular space se	al; a. Granular/Chipped Bontonite 🗀 33
15. Drilling fluid used: Water □ 0 2	Air 🗆 01	bLbs/gal r	nud weight Bentonite-sand slurry 1 35
Drilling Mud 🗆 0 3 1	Yone 🗆 99   🎇	CLbs/gal r	nud weight Bentonite slurry 🗖 31
		d. 20 % Bentor	ite Bentonite-cement grout 🛛 50
16. Drilling additives used?	Yes □ No	e, _24Ft	wolume added for any of the above
		f. How installed	
Describe			Tremle pumped IX 02
17. Source of water (attach analysis, if requ	(Ired);		Gravity [] 08
	🗯	6. Bentonite scal:	a. Bentonite granules 🔲 33
		ъ, □1/4 in, IX	3/8 in. 1/2 in. Bentonite chips IX 32
E. Bentonite seal, top ft. MS	Lor_89ft.	Ø / c	Other 🗆 🎇
		7. Fine sand materi	al: Manufacturor, product name & mesh size
P. Fine sand, top ft. MS	Lor_93ft.	a, Red Flint Well	
a mu	Lor_126 ft.	13-91	
G. Filter pack, top ft, MS	201_1201	b. Volume added	ial: Manufacturer, product name & mesh size
N O MS	L or _ 130 ft.	o, Filter pack mater	
H. Screen joint, top It. MS	LOI _ ISO II.	b. Volume adde	
T Well Samen 6 MS	Lor_150ft.	5. Volume accessing:	Flush threaded PVC schedule 40 23
I. Well bottom R. MS		3. Won casing,	Flush threaded PVC schedule 80  24
J. Filter peck, bottom ft. MS	Lor 151.5 n	6" FJ CS Pipe	L 15406
7, P)not prod; bottone		10, Screen material:	2112
K. Borchole, bottom ft. MS	Lor 151.5 ft.	a. Soreen type:	Factory cut 11
A. Hotoloio, cottoit		a. corcon type.	Continuous slot [X 0]
L. Borehole, diameter16 in.		<b>22</b> \	Other 🗆 🤍
L' Boichole, diameter = 10,		h Manufacturer	Johnson Screen
M. O.D. well casing		o, Slot size:	0.065 <sub>in</sub> .
THE COLOR HAM SHIEDS THAN THE		d. Slotted length	
N. I.D. well casing 6 _ in.		11. Backfill material	
THE MOREOGRAPH AND THE		Red Flint Well	·
I hereby certify that the information on this	form is true and correct to the h	est of my knowledge.	
Signature	Firm		
~ <i>III I I</i>		ricionean Campany	

Layne Christensen Company

Layne Christensen Company

Please complete both Porms 4400-N3A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chr. 160, 281, 283, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on the program and conduct involved. Personally identifiable information on the program and conduct involved. Personally identifiable information on the program and conduct involved. Personally identifiable information on the program and conduct involved. Personally identifiable information on the program and conduct involved. Personally identifiable information on the program and conduct involved.

Route to: Watershoo	1/Waste	water [X]	Waste Management			
Remediati	on/Red	evelopment [	Other	. <u></u>		
Facility/Project Name		County Name	·	Well Name	· · · · · · · · · · · · · · · · · · ·	
Pentawood Products			BURNETT	-	Penta E	
Facility License, Permit or Monitoring Number		County Code	Wis. Unique Well N	umber X857	DNR We	II ID Number
1. Can this well be purged dry?	□ Y	es IX No	il. Depth to Water	•		After Development
2. Well development method	•		(from top of	a108	ft.	_1 <u>08</u> ft,
surged with bailer and balled		4 1	well casing)			
surged with bailer and pumped	X (	61				
surged with block and bailed	_	42	Date	b. 02 / 09	_/_2011	$\frac{02}{y} \frac{09}{mm} \frac{2011}{d} \frac{2011}{y} \frac{1}{y} \frac{1}{y}$
surged with block and pumped		62				· · · ·
surged with block, balled and pumped		70	ATS		☐ s·m·	; p.m.
compressed air	-	20	Time	c, :	— □ ban	: p.m.
bailed only		10	112. Sediment in well		inahan	inches
pumped only	_	51	bottom		11101103	micros
pumped slowly Other		5 0	13, Water clarity	Clear [7] 1 Turbid IX 1		Clear (X 20 Turbid D 25
3. Time spent developing well	300	min.	·	(Describe)		(Describe)
4. Depth of well (from top of well casisng) .	148	ft.				
5. Inside diameter of well .	6	in.				
6. Volume of water in filter pack and well casing		gal.				
7. Volume of water removed from well	<u>999</u> .	gai.				at solid waste facility:
8. Volume of water added (if any)	<del></del>	gal.	14. Total suspended solids		mg/1	mg/i
9. Source of water added		<u></u>	15. COD		mg/l	mg/l
			16. Well developed by	v: Name (first, l	ast) and Firm	1. ,
10. Analysis performed on water added? (If yes, attach results)	□ Y	os 🏻 No	First Name: Dan			o: Passamani
( ) , , , , , , ,			Pirm: Layne Chris	tensen Compai	ıy	<u> </u>
17. Additional comments on development:				4 *		
	· · · · · · · · · · · · · · · · · · ·					
Name and Address of Facility Contact/Owner/Res First Keli Last McK Name: Name:		e Party	I hereby cortify that of my knowledge.	t the above inf	ormation i	s true and correct to the best
Faoility/Firm; CH2M Hill			Signaturo:			<u> </u>
Street: 135 South 84th Street			Print Name: Keith M	leyers		<del></del>
City/State/Zip: Milwaukee	WI !	53214-	Firm: Layne C	Christensen Co	mpany	

State of Wisconsin Department of Natural Resources Route to:	Watershed/Wastewater [] Remediation/Redevelopmen		akethetti —	MONITORING WELI Form 4400-113A	CONSTRUC Rev. 7-98	CTION
Pacility/Project Name	Remediation/Redevelopmen  Local Grid Location of We ft	<sup>al</sup> □ N.		Well Name	W44 211	
Pentawood Products	<u></u> 1	<u>- 58. ——</u>		Penta EV		No.
Facility License, Permit or Monitoring No.	Local Grid Origin   (es	timated: [X ) or "Long, _922	Well Location IX	Wis, Unique Well No.	i	
Facility ID	St. Plane		ft, B. S/C/N	Date Woll Installe 02_/	_02_/_2011	l
Type of Well	Section Location of Waster		□в	Well Installed By: Nar		
Well Code 64 / le	1/4 of1/4 of \$	Sec,T		}	ndel	
Distance from Waste/ Enf. Stds.	Location of Well Relative u Upgradient s	to waste/Source    Sidegradient	Gov. Lot Number	Layne Christensen C	'omnany	
Sourceft. Apply	d 🗆 Downgradient n	□ Not Known	<u> </u>	Day no carrierason c		
A. Protective pipe, top elevation	ft. MSL		l. Cap and lock?	1	X Yea □	No
B. Wail casing, top elevation	n. MSL	† <b>□</b>   🗞 🗥	, Protective cover p a, Inside diameter	•	48	_ in.
•••			b, Longth:	•	8	
	n.MsL	32332381	c. Material:		Steel 🗆	
D. Surface seal, bottom ft. M				y grade vault	Other IX	4174
12. USCS classification of soil near screen	ni con a	II K	d, Additional pro		□ Yes □	No
OP GM GC OW G		II I I / /	it yes, describe	3:	Bentonite iX	30
Bedrock			3, Surface scal:		Concrete	
13. Sieve analysis performed?	Yes □ No		Bentonite Chips		Other 🗆	
	tary □ 50		<ol> <li>Material between</li> </ol>	well casing and protecti		
Hollow Stem A	uger 🗆 41				Bentonite 🗆	98000
	Other 🗆 🎆			al: a. Granular/Chippo	Other 🗖	
15, Drilling fluid used: Water □ 0 2	Air □ 01		5. Annular space se	nud weight Bentonite		
	None 🗆 99		c Lhs/gai n	tud weight Benti	onite slurry	3 1
	.,,	<b>88 89</b>	d 20 % Benton	ite Bentonite-c	ement grout 🗆	50
16. Drilling additives used?	Yes □ No			yolume added for any o	of the above	
Describe			f, How installed:		Tremie □ XI begunugeir	
17. Source of water (attach analysis, if req	uired):			7 .	Gravity 🛘	-
			6. Bentonite seal:	a. Benton	ite granules 🗖	
				3/8 in. 🗀 1/2 in. 🛮 Ber		
E. Bentonito seal, top ft. MS	SL or _89fl.		C		Other 🗆	
n n:	SL orft.		7. Fine sand meteric	il: Manufacturer, produ	ot name & mes	sh size
P. Fine sand, top ft. M.	217 (31. " " " " " " " " " " " " " " " " " " "		8.			
G, Filter pack, top ft. M	SL or _93 ft.		b. Volumo added	ıft	3	
			8 Filter nack mater	ial: Manufacturer, produ	ict name & me	sh size
H. Screen joint, top ft. M	SL or _ 95 ft.	<b>A-0</b>	a. Red Flint Well	Slot #20	3	
A 14	SL or _ 125 ft.		<ol> <li>b. Volume added</li> <li>Well easing;</li> </ol>	Flush threaded PVC so	3 hedute 40 □	23
I. Well bottom	DL OT 140 11.		э. мен сванк.	Flush threaded PVC so		
J. Filter pack, bottom ft. M.	SL or 126 n.	《富》	4" FJ CS Plpe		Other IX	11433
		1	0. Screen material:	304 SS FJ		
K. Borchole, bottom ft. M	SL, or _ 126 ft.		a. Screen type:		Pactory cut	_
				Cont	inuous slot  X Other 🗀	
L. Borehole, diameter16 in.		\	b. Manufacturer	Johnson Screen	Omer L	1 33
M. O.D. well casing4.5 in.		\	o. Slot size:		_	<u>015</u> in.
THE CHAPTER PROPERTY OF THE		\	d. Slotted length	1		(t.
N, 1.D. woll casing 4 in.		_		(below filter pack):	None IX Other 🏻	
I hereby certify that the information on this		the best of my kno	wledge.			
Signature	Pirm	ne Christensen Co	กรคลกษ			

Please complete both Porms 4400-113B and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTH: See the instructions for more information, including where the completed forms should be sent.

Route to: Watershed/Was	lewater [X]	Wasto Management		
Remediation/Re	edevelopment	Other 🔲		
Facility/Project Name	County Name		Well Name	
Pentawood Products		BURNETT	1	Penta EW12 4"
Facility License, Permit or Monitoring Number	County Code	Wis, Unique Well Nu	imber K858	NR Well ID Number
1. Can this well be purged dry?	Yes 🗆 No	11, Depth to Water		opment After Development
2. Well development method			a, 108	_n. <u>108</u> _ n.
surged with baller and bailed	4 1	well casing)		
	61			
_	42	Date	b. <u>02/_10</u> /	$\frac{2011}{y y y y} \frac{02}{y y} / \frac{10}{d} / \frac{2011}{y y y}$
	62		mm dd	yyyy mm ddyyy y
	70	post.		□ a.m. □ a.m. □ p.m. □ p.m.
compressed air	20	Time	o :	□ p.m: □ p.m.
The state of the s	10	10 0-41		
	5 1	12. Sediment in well bottom		inches inches
pumped slowly	5.0		Olem Pr. 10	Class E 00
Other		13. Water clarity	Clear □ 10 Turbid □ 15	
3. Time spent developing well $300$	min.		(Dascribe)	(Describe)
4. Depth of well (from top of well casisng)	ft.			
5. Inside diameter of well 4	in.			
6. Volume of water in filter pack and well				-
_	gal.	,		
	. — — Вац.	   Bill in if drilling fluid	s were used and	well is at solid waste facility:
7. Volume of water removed from well 300	gal.	I sit in it oraning item	s note ason and	West to the Bottle Walter Labelle 19.
77 Volume of Water Temperes Hour water = =		14 Total suspended		_ mg/i mg/i
8. Volume of water added (if any)	— — gal.	solids		
9. Source of water added		15. COD		_ mg/l mg/l
		16. Well developed by	y: Name (first, last)	and Pirm
10. Analysis performed on water added?	Yes 🗆 No	First Name: Dan		ast Name: Passamani
		Firm: Layne Christ	tensen Company	
17. Additional comments on development:				
•			•	
•				
None and Miles of the War of the Market of t	1.t. D	<b>.</b>		
Name and Address of Facility Contact/Owner/Responsi	ole Party		the above inform	nation is true and correct to the best
First Kell Last McKenna		of my knowledge.		
CHARLE TAN		dt		1,1/1
Facility/Firm: CH2M Hill		Signature:	A	<i>(())</i>
Street: 135 South 84th Street		Print Name: Keith M	cyers	<i>I</i>
City/State/Zip: Milwaukee WI	53214-	Firm: Layne C	Christensen Comp	any

	, Q
State of Wisconsin Department of Natural Resources Route to: Watershed/Wastowator	☐ Waste Management ☐ MONITORING WBLL CONSTRUCTION Form 4400-113A Rev, 7-98
Remediation/Redevelopm Pacility/Project Name Local Grid Location of V	Well Name
Pentayood Products	_1t, ¬S
Facility License, Permit or Monitoring No. Local Grid Origin   [Lat. 45 ° 47 ' 13]	(estimated:  X ) or Well Location  X   Wis. Unique Well No.   DNR Well ID No.   Long. 92 ° 25 ' 8
Facility ID St. PlansSection Location of Was	n. N, n. E. S/C/N Date Well Installe 1 / 19 / 2011 mm d d y y y y y
Type of Well 26 , ew 1/4 of 1/4 of	of Sec. T. N. R. Woll Installed By: Name (first, last) and Firm
Distance from Waste/ Enf. Stds. Location of Well Relative	ve to Waste/Source   Gav. Let Number   Layne Christensen Company
Sourceft. Apply _ d Downgradient	n □ Not Known □ I, Cap and lock? IX Yes □ No
A. Protective pipe, top elevation ft. MSL	2. Protective cover pipe:
B. Well casing, top elevation ft. MSL	a. Insido diametor: 48_ in.
C. Land surface elevation ft. MSL	b. Longth: 8 ft.
D. Surface seal, bottom ft. MSL or _15 ft.	HDPE - below grade vault Other IX
12. USCS classification of soil near screen:	d. Additional protection?
OP O GMO GCO OWO SWO SPO	If yes, describe:
SM SC MLD MHD CL CHD Bedrock C	3, Surface scal:  Bentonite IX 30  Concrete \( \Pi \) 01
13. Sieve analysis performed?   Yes  No	Bentonite Chips Other 🗆
14. Drilling method used: Rotary [] 50	4. Material between well casing and protective pipe:  Bentonite □ 30
Hollow Stem Auger D 41 Other D	Other D
Onto a xxx	5. Annular apaco soal: a. Granular/Chipped Bentonite 1 33
15. Drilling fiuld used: Water 🗆 0 2 Air 🗆 0 1	Lbs/gal mud weight Bentonite-sand slurry 35
Drilling Mud □ 03 None □ 99	Lbs/gal mud weight Bentonite slurry 12 3 1
16. Drilling additives used?	d, 20 % Bentonite Bentonite-cement grout X 50 c, 30 Ft volume added for any of the above
	f. How installed: Tremie 1 01
Describe	Tremie pumped IX 02
17. Source of water (attach analysis, if required):	Gravity 🗆 0 8  6. Bentonito seal:  a. Bentunite granules 🗀 3 3
	6. Bentonite seel: a. Bentonite granules   b. □1/4 in.   X3/8 in. □1/2 in.   Bentonite chips   X   3   2
B. Bentonite seal, topft. MSL or _89ft.	c Other □
F. Fine sand, top ft. MSL or 93ft.	7. Fine sand meterial: Manufacturer, product name & mesh size
G. Filter pack, top ft. MSL or _ 128 ft.	- 1/3 1/3)
G. Filter pack, top ft, MSL or _ 120 it.	b. Volume added 45 ft 3 8. Pilter pack material: Manufacturer, product name & mesh size
H. Screen joint, top ft. MSL or _ 135ft.	a. Red Flint Well Slot #60
I. Well bottom ft. MSL or _ 155ft.	9, Well casing: Flush threaded PVC schedule 40 \( \sigma 23
J. Filter pack, bottom ft. MSL or _ 157 _ ft.	Flush threaded PVC schedule 80 24 6" FJ CS Pipe Other IX
	10. Screen material: 304 SS FJ
K. Horehole, bottom ft. MSL or _ 157 ft.	a. Soreen type: Pactory cut 1 1 1 Continuous slot   K 0 1
L. Borehole, diameter16 in,	b. Manufacturer Johnson Screen

Please complete both Forms 4400-133A and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chr. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

Layne Christensen Company

c. Slot size:

d. Slotted length:

11. Backfill material (below filter pack): Red Flint Well Stot #60

\_ 6.62\_ in.

\_ 6 \_ \_ in.

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Firm

M. O.D. well casing

N. 1.D. woll casing

Signature

0.065<sub>in</sub>.

.20\_\_n.

None D 14

Other IX

Route to: Watershed/V	Vastowater [X]	Waste Management		
Remediation	/Redevelopment[	Other		
Facility/Project Name	County Na	me	Well Name	
Pentawood Products		BURNETT		EW13 6"
Pacility License, Permit or Monitoring Number	County Coo	de Wis. Unique Well N V	umber DNR W X859	ell ID Number
1. Can this well be purged dry?	]Yes Ⅸ No	11. Depth to Water		at After Development
_	3 41 K 61	well casing)	···	n.
surged with block and pumped	3 42 3 62 3 70			$ \frac{1}{y} \frac{02}{y} \frac{08}{m} \frac{2011}{d} \frac{2011}{y} \frac{1}{y} $ $ = \frac{a.m.}{y} $ $ \vdots \qquad \vdots \qquad \vdots \qquad \vdots $
balled only	3 20 3 10 3 51	Time 12. Sediment in well		
pumped slowly	50	bottom 13. Water clarity	Clear 「1 1 0 Turbid X 1 5	Clear IX 20 Turbid□ 25
3. Time spent developing well3	00 min.		(Describe)	(Describe)
	53ft.			
5, Inside diameter of well 6	in.			
6. Volume of water in filter pack and well easing	gal,	Fill in if drilling fluid	is wore used and well is	at solid waste facility:
7. Volume of water removed from well 9	9 <u>9</u> gal.			mg/l
8. Volume of water added (if any)	gal.	solids		
9. Source of water added	·	15. COD		mg/l
10. Analysis performed on water added? [If yes, attach results]	J Yos □ No	First Name; Dan		m <sub>ne:</sub> Passamani
		Firm: Layne Chris	tensen Company	
17. Additional comments on development:				
Name and Address of Facility Contact /Owner/Respor		I hereby certify that of my knowledge.	t the above information	is true and correct to the best
Name: Name: Name: Pacility/Firm: CH2M Hill		Signature:		
Street: 135 South 84th Street		Print Name: Kelth N	Teyers Teyers	-
City/State/Zip: Milwaukec WI	53214-	Fîrm: Layne (	Christensen Company	·

		9
State of Wisconila Department of Newsel Resources Route to: Watershed/Wastowater Other Other Management MONITORING WELL CO	NSTRUC v. 7-98	TION
Remediation/Redevelopment Other Cother Cothe	4"	
Facility License, Permit or Monitoring No. Local Grid Origin	R Wal ID	No.
Facility ID St. Plane ft. N, ft. E. S/C/N Date Well Installe 01 / 19		=
Type of Well  1/4 of, T, N. R Well Installed By: Name (ii)	irst, last) an	d Firm
Distance from Waste/ Enf, Stds. U Dipgradient s D Sidegradient Gov. Lot Number Layne Christeusen Comp		-
Sourceft. Apply _ d _ Downgradient _ n _ Not Known  A. Protective pipe, top elevation ft. MSL	X Yes 🗆	No
2. Protective cover pipe:	48	in
	<b>8</b>	
C. Land surface elevation	Steel X	
	Other 🗆	
	□ Yes 🗆	No
GP GM GC GW SW GSP G N SP G N		
	ntonite (X	30
1 200,000 - 1	oncrete 🗆	01
1 1003 1201	Other 🗆	
14. Drilling method used: Rotary 5 0 4. Material between well casing and protective pi	ipo: intonite 🎞	30
I DOTTON OF CHI VORCE → TOP   MAD MAD	Other 🛮	
		33
15. Drilling fluid used: Water □ 0 2 Air □ 0 1 5. Annular space seal: a. Granular/Chipped He	ուսուս եւ	35
Drilling Mud 🗆 0.3 None 🗆 99 bLbs/gai mud weight Bentonite-same		31
d. 20 % Bentonite Bentonite-cemer	nt grout IX	
16. Drilling additives used?	ahova	-
f. How installed:	Premie 🗆	01
Describe Tremie pr	ump¢d fX	02
1 800 800	Gravity []	
6. Bentonite seal: a. Bentonite g	ranules 🔲	33
b. □1/4 in.  X3/8 in. □1/2 in. Bentonit	e chips IX	32
E. Bentonite seal, topft. MSL or _89ft.	Other 🛘	
7. Fine sand meterial; Menufacturer, product na	me & mesl	h size
F. Fine sand, top		
G. Filter pack, topft. MSL or _93ft.  b. Volume addedft.  8. Filter pack material: Manufacturer, product as	A	.L ciua
H. Screen joint, top ft. MSL or _95 ft.	Dife of tires	1120
I. Well bottom 1. MSL or 125 ft. 9. Well casing: Flush threaded PVC schedu		23
I, Filter pack, bottomft. MSL or 128ft. 4" FS CS Pipe 4" FS CS Pipe	Other [X	
10. Screen material: 304 SS FJ		
	ory cut 🎞 us slot  X	11 01
L. Borehole, diameter _ 16 _ in.  b. Manufacturer Johnson Screen	Other 🗆	
M. O.D. well easing 4.5 in. c. Slotted longth:		)15 <sub>in.</sub>
N. I.D. well casing 4 _ in. 11. Backfill material (below filter pack):	None [X Other []	14

Please complete both Rome 4400-11319 and 4400-11319 and return them to the appropriate DNR office and bureau. Completion of these reports is required by clss. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with char. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTH: See the instructions for more information, including where the completed forms should be sent.

Layne Christensen Company

I hereby certify that the information on this form is true and correct to the best of my knowledge.

Signature

Route to: Watershe	d/Waste	water [X]	Wasto Management	t 🔲		
Remedia	ion/Rec	levelopment 🗔	Othor			
Facility/Project Name	<u> </u>	County Name		Well Name		
Pentawood Products			BURNETT	1	Penta EW13 4"	
Pacility License, Permit or Monitoring Number	r	County Code	Wis, Unique Well N	lumber D X860	NR Well ID Number	_
						<del></del>
1. Can this well be purged dry?	X Y	es 🗆 No	11. Depth to Water		opment After Developm	
2. Well development method			(from top of	e, <u>109</u>	n <u>109</u>	, ft.
surged with bailer and bailed		4 1	well casing)			
surged with bailer and pumped	X	6 1				
surged with block and bailed		42	Dato	b. 02 / 08 /	$\frac{2011}{y y y y} = \frac{02}{m m} / \frac{08}{d}$	<u>/_2011</u>
surged with block and pumped			t .			
surged with block, bailed and pumped		70		ſ	□ a.m. □ □ p.m. □ □	a.m.
compressed air		20	Time	c : [	□ p.m.	p.m.
bailed only		10				
pumped only			12. Sediment in well bottom		inchos inc	enes
pumped slowly		5.0	1 .	en	Class IV AA	
Other			13. Water clarity	Clear [1 10 Turbid X 15		
3. Time spent developing well	300	min.		(Describe)	(Describe)	
4. Depth of well (from top of well casisng)	123	u.	A. Principal de la constant de la co			
5. Inside diameter of well	4	in.				
6. Volume of water in filter pack and well						<del></del>
casing		gal.				
•			Fill in if drilling fluid	ds were used and '	well is at solid waste facility	<i>r</i> :
7. Volume of water removed from well	<u>300</u>	gal,			_	_
8. Volume of water added (if any)		gal.	14. Total suspended solids		_ mg/l 1	mg/l
•			15, COD		_ mg/l :	me/l
9. Source of water added			-			
			16. Well developed b	•		
10. Analysis performed on water added?	U Y	es 🗆 No	First Name; Dan	L	ast Name: Passamani	
(If yes, attach results)			Tt Lawns Chule	stancen Commany		
			Firm: Layne Chris	nensen Company		
17. Additional comments on development:						
				•		
					•	
Name and Address of Facility Contact/Owner/Re	esponsib	le Party	I hereby certify the	at the above infor	mation is true and correct to	the best
Pirst Last McF	Cenna		of my knowledge.			
Name: Name:				17	1/	
Facility/Firm; CH2M Hill			Signature:	<i>III,</i>		_
Street: 135 South 84th Street			Print Name: Keith M	leyers	·	
City/Stato/Zip; Milwaukee	WI	53214-	Firm: Layne	Christensen Comp	any	<b>_</b>
· · · · · · · · · · · · · · · · · · ·		· — — — — — — — — — — — — — — — — — — —				



State of Wisconda Department of Natural Resources Route to:	Watershed/Wastewater  Remediation/Redevelopment	Weste Management	MONITORING WELL CONSTRUCTION Form 4400-113A Roy, 7-98
Pacility/Project Name Pentawood Products	Remediation/Redevelopment Local Grid Location of Well R.	N. ft. DB.	Well Name Penta EW146"
Facility License, Permit or Monitoring No.	Local Grid Origin (cstimate Lat, 45 ° 47 ' 13 "L	ted: [X] or WellLocation [?	Wis, Unique Well No. DNR Well ID No.
Facility ID	St. Planeft. N,	ft. B. S/C/A	Date Well Installe 12 / 30 / 2010
Type of Well  Well Code	Section Location of Waste/Sour 1/4 of1/4 of Sec Location of Well Relative to W	,t N, R 🖰 🤄	Well Installed By: Name (first, last) and Firm  Vince Meindel
Distance from Waste/ Enf. Stds. Sourceft. Apply	u 🗆 Upgredient s 🗆	Sidegradient	Layne Christensen Company
A. Protective pipe, top elevation	ft. MSL	1. Cap and look? 2. Protestive cove	[X Yes □ No
B. Well casing, top elevation	fl. MSL	a. Inside diame	ter: 48in.
	n. MSL	b, Longth:	8 ft. Steel □ 04
D. Surface seal, bottom ft. MS	3L or _36, ft.	HDPE bel	ow grade vaultOther IX
12. USCS classification of soil near screen		d. Additional p	
GP GM GC GW GS	SW CH	M / /	Bentonite IX 30
Bedrock 🗆		3, Surface scal:	Concrete 01
· · ·	Yes 🗆 No	Bentonite Chip	
	tary 🗆 50	4. Material between	en well casing and protective pipe:  Bontonite  30
Hollow Stem Av	other D		Oiher 🗆 🏬
<del></del>		5. Annular space :	seal: a. Granular/Chipped Bentonite 🗆 3 3
	Air 🗆 01	b Lbs/gal	mud weight Bentonite-send slumy 🔲 35
Drilling Mud 🗆 0 3 1	None 🗆 99	CLbs/gal	mud weight Bentonite slurry 🗀 3 I
16. Drilling additives used?	Yes □ No	d, 20 % Bente	onito Bentonite-cement grout IX 50
		f. How installe	7L!_ PI 01
Describe	<del></del>   🕷		Tremie pumped IX 02
17. Source of water (attach analysis, if requ	alred):		Gravity [] 08
		6. Bentonite seal:	a, Bentunite granules [ 33]  X3/8 in. [ 1/2 in. Bentonite ohlps [X 32]
H. Bentonite seal, top ft, MS	L or _92fl.	6. 1/4 III.	Other 🗆 🎎
F. Fine sand, top ft. MS	SL or _ 96ft.	mva z	riol: Manufacturer, product name & mesh size
G. Filter pack, top ft. MS	SLor_132ft	a. Red Flint We	ed_51 \(\ell_3^3\)
	<u> </u>	, 8. Filter pack mat	erial: Manufacturer, product name & mesh size
H. Screen joint, top It, MS	SL or _ 133 ft.	a. Red Flint We	ed Slot #60 ft <sup>3</sup>
I. Well bottom ft. MS	SLor_153ft.	9. Well casing:	Flush threaded PVC schedule 40 23 Plush threaded PVC schedule 80 24
I, Filter pack, bottomft, MS	Lor_154.5_ft.	6" FJ CS Pip	e Other IX
K. Borehole, bottom	3L or _ 154.5_ ft.	10. Screen materia a. Sorcen type	Factory cut 🛘 11
L. Borehole, diameter16 in,			Continuous slot [X 0]
M. O.D. well casing6.62_ in.		b. Manufacture o. Slot size:	Johnson Sereen 0.065m.
_		d. Slotted leng	_
N. 1.D. well casing _ 6 in.	·	Red Flint We	al (below filter pack); None 🗆 1 4 Ill Slot #60 Other IX
I hereby certify that the information on this		est of my knowledge.	
Signaturo	Pirm Lavne Cl	iristensen Company	
111 114	[ ]		

Please complete both Forms 4400-113B and 4400-113B and return them to the appropriate DNR office and bureau. Completion of these reports is required by chs. 160, 281, 283, 283, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on those forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

Route to: Watershed/Wastews	ater [X]	Waste Management	
Remediation/Redev	elopment 🔲	Other	
	County Name		Well Name
Pentawood Products	·	BURNETT	Penta EW146"
Facility License, Permit or Monitoring Number	County Code .7	Wis, Unique Well Nu VX	umber DNR Well ID Number K861
1. Can this well be parged dry?	X No	11. Depth to Water	Before Development After Development
2. Well development method surged with bailer and bailed	min. ft. in. gal. gal.	(from top of wolf casing)  Dato  Time  12. Sediment in well bottom  13. Water clarity  Fill in if drilling fluids solids  15. COD	Wilder a service
Name and Address of Facility Contact/Owner/Responsible I First Last McKenna Name: McKenna Facility/Firm; CH2M Hill Street: 135 South 84th Street City/State/Zip; Milwankee W1 532	Parly 214-	of my knowledge.  Signature:  Print Name: Keith Ma	t the above information is true and correct to the best  Toyers  Christensen Company



	Vatorshed/Wastewator  Remediation/Redevelopment	Waste Management	MONITORING WELL CONSTRUCTION Form 4400-113A Rev. 7-98
Pacility/Project Namo Pentawood Products	Local Grid Location of Well	S:	Woll Name Penta EW14 4"
Recility License, Permit or Monitoring No.	Local Grid Origin  (cstima	ted: X ) or Well Location X	Y X X X X X X X X X X X X X X X X X X X
Facility ID	St. Planeft. N.	ft, B. S/C/N	Date Woll Installe 12 / 30 / 2010
Type of Well Well Code 64 / Ie	Section Location of Waste/Sou 1/4 of1/4 of Sec_	,t, N, R, 🛚 🤻	
Distance from Waste/ Enf. Stds.		Sidegradient	Layne Christenson Company
1()	d 🗆 Downgradleht n 🗖	1, Cap and lock?	X Yes 🗆 No
* * · ·	fi. MSL	2. Protective cover	
	n.MSL	b, Longih:	8, ſt. Steel □ 04
D. Surface seal, bottom ft. MS	Authority ( )	c, Material:	ov grade vault Other IX
12. USCS classification of soil near sorcer		d, Additional pr	
ар п амп асп аwп s	w □ SP □ I 🔪 🔠 I		æ:
SM SC ML MHO C	TO CHO	3. Surfaço scal:	Bentonite IX 30
Bedrock 🗆		3, Suriace scal:	Concrete 01
	Yos 🗆 No	Bentonite Chip	
	tary 🗆 5 0	4. Maioriai Dotwee	n well casing and protective pipe:  Bentonite  30
Hollow Stem Au	ther		Other 🗆 🏬
		5. Annular space s	eal: a. Granular/Chipped Bentonite 🗆 33
	Air □ 01	h Lbs/gal	mud weight Bentonite-sand slurry 2 35
Drilling Mud 🗆 0 3 N	√оло 🗆 99	C Lbs/gal	mud weight Bentonite slamy 🗀 3 l
16. Drilling additives used?	Yes 🗆 No	d, 20 % Bonto	nito Hentonite-cement grout IX 50
TO, DAMING HOUSE, TO		e	75t_ PI A1
Describe		I' Una merente	Tremic pumped IX 02
17. Source of water (attach analysis, if requ	Jired):		Gravily □ 08
		6. Bentonite scal:	a. Bentunite granules [] 33
	7 04 01 0	b, □1/4 m, u	K3/8 in, D1/2 in. Bontonite chips IX 32
E. Bentonito seal, topft. MS	<b>\</b> 188	7. Fine sand motor	Ial: Manufacturor, product name & mesh size
· • = = = = =	SL orft.	<b>/</b>	zi R <sup>3</sup>
	SL or _96 ft.	8. Filter pack mate	rial: Manufacturer, product name & mesh size
H. Screen joint, top ft. MS	L or _98 ft.	a, Red Flint We	It Slot #20 R <sup>3</sup>
I. Well bottom	SL or _ 128 ft.	9. Well casing:	Flush threaded PVC schedule 40  23 Plush threaded PVC schedule 80  24
J. Filter pack, bottomft. MS	L or _132 ft.	4" FJ CS Pip 10. Screen material	14000
K. Borcholo, bottom ft. MS	L or _ 132 ft.	a. Sorcen type:	Pactory cut 🔲 11
L. Borehole, diameter _ 16 in.			Other D
M. O.D. well casing4.5 in.		o. Slot size:	Johnson Screen  0.015in,
N, I.D. well casing 4 in.		d. Slotted lengt 11, Backfill materid	il (below filter pack): None IX 14
-			Other 🗆 🌉
I hereby certify that the information on this		best of my knowledge.	
Signature	Pirm Layne C	hristensen Company	
£H LIR			

Please complete both Points 4400-113A and 4403-113B and return them to the appropriate DNR affice and bureau. Completion of these reports is required by chs. 160, 281, 283, 289, 291, 292, 293, 295, and 299, Wis. Stats., and ch. NR 141, Wis. Adm. Code. In accordance with chs. 281, 289, 291, 292, 293, 295, and 299, Wis. Stats., failure to file these forms may result in a forfeiture of between \$10 and \$25,000, or imprisonment for up to one year, depending on the program and conduct involved. Personally identifiable information on these forms is not intended to be used for any other purpose. NOTE: See the instructions for more information, including where the completed forms should be sent.

Route to: Watershed/Was Remediation/R	edevelopment	Other		
Pacility/Project Name Pentawood Products	County Name	BURNETT	Well Name	EW14 4"
Pacility License, Permit or Monitoring Number	County Code		1	ell ID Number
The state of the s	7		X862	
1. Can this well be purged dry?	Yes 🗆 No	11. Depth to Water		nt After Development
2. Well development method		(from top of	a. 112 ft.	<u>112</u> n.
surged with bailer and bailed	4 1	well oasing)		
surged with bailer and pumped X	61			
	42	Dato	b. 01 / 13 / 201	$\frac{1}{y}$ $\frac{01}{y}$ $\frac{13}{m}$ $\frac{2011}{d}$ $\frac{1}{y}$ $\frac{1}{y}$ $\frac{1}{y}$
surged with block and pumped	62		mm ddy y	yy mmdd yyy;
- " "	70		□ a'u'	,; □ p.m.
compressed air		Time	c: [] p.m	; p.m.
<del>-</del>	10			
	5 1	12. Sediment in well bottom	inches	inches
	5.0		C1	
		13. Water clarity	Clear J 10 Turbid X 15	Turbid□ 25
	min.		(Dascribe)	(Describe)
,	ft.			
5. Inside diameter of well4	in.			
6. Volume of water in filter pack and well casing	gal.	7211 5- 20 5-211b 61-2		-t-111t- Callitus
7. Volume of water removed from well 300	gal.		is were used and well is	at solid waste facility;
8. Volume of water added (if any)	gal.	solids		
9. Source of water added		15. COD	mg/l	mg/l
	······································	16. Well developed b	y: Name (first, last) and Fin	
10. Analysis performed on water added?	Yes 🗆 No	First Name: Dan	•	ne: Passamani
, - ,		Firm: Layne Chris	tensen Company	
17. Additional comments on development:				-
			·	•
Name and Address of Facility Contact/Owner/Responsi	ble Party	I hereby certify tha	t the above information	is tene and correct to the best
First Lest McKenna Name: Name: McKenna		of my knowledge.	137/	
Pacility/Firm: CH2M Hill		Signature:		
Street: 135 South 84th Street		Print Name: Keith M	leyers	,
City/Stato/Zip: Milwaukee WI	53214-	Firm: Layne C	Christensen Company	· .