STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765)

37092 WELL I.D. # L_ START CARD# W 130326

Instructions for completing this report are on the last page of this form.						
(1) OWNER: Well Number	(9) LOCATION OF WELL by legal description:					
Name City of Scappoose	County Columbia Latitude	Longitu	de			
Address P.O. Box P	TOWNSHIP TO THE BY	<u>IW</u>	E or W. WM.			
City Scappoose State Or Zip 97056	Section	NW 1/4				
(2) TYPE OF WORK	Tax Lot Block	Subdiv iIIer Rd	vision			
New Well Deepening Alteration (repair/recondition) Abandonment	Succe Address of Well (or nearest and ess)					
(3) DRILL METHOD:		Scappoos	<u>e</u>			
Rotary Air Rotary Mud Kacable Auger	(10) STATIC WATER LEVEL: 8'4" ft. below land surface.	Data	9-11-03			
Other	II. below land surface.					
(4) PROPOSED USE:	Artesian pressure lb. per square in lb. water BEARING ZONES:	ikii. Date				
□ Domestic ☑ Community ☐ Industrial ☐ Irrigation □ Thermal ☐ Injection ☐ Livestock ☐ Other	(II) WATER BEARING EGNES.					
Thermal Injection Livestock Other (5) BORE HOLE CONSTRUCTION:	Depth at which water was first found					
Special Construction approval Yes No Depth of Completed Well 194 ft.		<u> </u>				
Explosives used Yes No Type Amount	From To	ESTORAGE				
HOLE SEAL	140 187	400	B'4"			
Diameter From To Material From To Sacks or pounds		APR () 2 2004 - 			
			, 2001			
30" 0 8 0		ATER RES	OURCES DEPT			
20" 8 29 cement 32 39 sks.		SALEM.	OREGON			
	(12) WELL LOG:					
How was seal placed: Method A B XXC D E	Ground Elevation					
Other ft. to ft. Material	Material	From	To SWL			
Gravel placed from Gravel placed from 130 6t. to 197 ft. Size of gravel 6x9 sand		0	1			
(6) CASING/LINER:	Brown sand, silt, clay	1	3			
Diameter From To Gauge Steel Plastic Welded Threaded	Brown cobbles, gravel,					
Casing: 16" 0 145 375 🖾 🗆 🔯	sand, silt	3	15			
	Brown & grey clay	15	29			
12 130 142 375 123	Brown gravel, sand, silt	29	35			
	Brown & grey gravel,	<u> </u>				
Liner:	sand, cemented	35	52			
	Brown grey, gravel, sand,	 				
Final location of shoe(s) 191	silt	52	62			
(7) PERFORATIONS/SCREENS:	Grey brown gravel, silt,	62	110			
Perforations Method	sand	110	130			
Slot Material Material Tele/pipe	Grey gravel, clay & silt Grey gravel, sand & silt		140			
From To size Number Diameter size Casing Liner	Grey gravel, sand & water	140	158 8'3			
	Grey gravel, sand					
	cemented, water	158	159 8'4			
	Grey gravel, sand, loose,					
	water	159	164 8'5			
		1 1				
(8) WELL TESTS: Minimum testing time is 1 hour	Date started 6-23-03 Comple		-03			
Flowing	(unbonded) Water Well Constructor Certification					
⊠ Pump ☐ Bailer ☐ Air ☐ Artesian	I certify that the work I performed on the construence of this well is in compliance with Oregon water sup-	oolv well const	ruction standards.			
Yield gal/min Drawdown Drill stem at Time	Materials used and information reported above are	true to the best	t of my knowledge			
400 116'5 ¹ 25 Hrs.	and belief.	WWC Number	_{er} 1321			
400 $116'5\frac{1}{2}"$ 25 Hrs.	Signed Wrow Johnson	Da	_{ste} 9-23-03			
Temperature of water 52.8° Depth Artesian Flow Found	(bonded) Water Well Constructor Certification:					
Was a water analysis done? Yes By whom	I accept responsibility for the construction, alter		lonment work			
Did any strata contain water not suitable for intended use? Too little	performed on this well during the construction date	performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well				
Salty Muddy Odor Colored Other	est of my know	ledge and belief.				
Depth of strata:		WWC Numb	_{er} 1445			
Signed On Olympia Date 9-23-03						
ODICINAL WATER RESOURCES DEPARTMENT FIRST COPY - C	ONSTRUCTOR SECOND COD - CUSTOME	.R				

STATE OF OREGON

WATER SUPPLY WELL REPORT

(as required by ORS 537.765)

Instructions for completing this report are on the last page of this form.



WELL I.D. # L 37092 START CARD # W 130326

(1) LAND		Coons		Well Nu	mber		(9) LOCATION O	WELL by legal	description:		
			oose				County Columb	Latitude	I	_ongitude	
Address		Box P			~: O	7056	Township 3 N				WM.
		<u> </u>	State C	r	Zip 9	7056	1	<u>SE</u> 1/4			
(2) TYPE O						•	Tax Lot 101				
XXNew Well	□ Deepen	ing Alte	eration (repair	r/recondit	ion) LAbai	ndonment	Street Address of V	Vell (or nearest addres	s Miller	Rd	
(3) DRILL	METHOI) :							Scappoos	9	
☐ Rotary Air	☐ Rotary	Mud 🔀	Cable \square A	uger			(10) STATIC WAT	ER LEVEL:			
Other		-1						elow land surface.		Date <u>9-</u> 1	11-03
(4) PROPO							Artesian pressure _	lb. per	square inch	Date	·
□ Domestic		-		_			(11) WATER BEAR	UNG ZONES:			
☐ Thermal			ivestock [Other_			D 4 . 121 .	c . c . l			
(5) BORE I	OLE CO	NSTRUC	CTION:			. 198	Depth at which water v	vas first found			
Special Const	ruction app	roval ∐ Ye	es EXENO Dep	oth of Co	ompleted We	11 <u>121</u> ft.	From	То	Estimated	Flow Rate	SWL
Explosives us		∡ No Typ		Ar	nount		140	187	400		8'4
HOI		30	SEAL				RECE	NATE AND	RECE	IVED	
Diameter Fro	m To	Materia	al From	To	Sacks or po	unds		VED			l i
30 " 0	8		0				110		OCT	3 2003	
20" 8	3 29	cemen	it	32	39 sk	s.	NOV 17	2003	ATER RESC)! IDOE6 -	
16" 29	197						(12)/WELL LOC:	V	SALEM.	OREGON	EPT
How was seal		Method	□ A □	В	C D	□ E	(1202) THE SOU SALEM TO	RCES DEPT	<u> </u>	CGO14	
Other										,	
Backfill place	d from	ft. to	ft.				Mater	-ial	From	То	SWL
Gravel placed	from <u>130</u>) ' 6 ft. to_	<u>197</u> ft.	Size of	gravel 6x9	sand					
(6) CASING	/LINER:						Top soil		0	11	
		To G	-	Plastic	Welded 7	Threaded	Brown sand,	silt, clay	1	3	
Casing: 16	5" 0		XX		XX		Brown cobble	es, gravel			
10"		142	XX		X		sand, sil	t	3	15	
Tail_10"	187.	11 197	X				Brown & grey	clay	15	29	
		-	[]				Brown grave	, sand,			
Liner:							silt		29	35	
D : 61							Brown & grey	gravel,			
Drive Shoe us Final location	ea 🗀 insia of shoe(s)	e 🔀 Outsi	de ∟ None				sand, cen	ented	35	52	
(7) PERFO			NG.		-		Brown grey,	gravel,			
☐ Perfora			.10:				sand, sil	.t_	52	62	
X Screens							Grey brown o				
	Slot			Tele/pip			silt, sar		62	110	
From To			Diameter	size	Casing	Liner	Grey gravel,	clay &			
142 187	11 60		10		🗆		silt		110	130	
					_ 🗆		Grey gravel,	sand &			
					🗆		silt		130	140	
				L	_ 🗆						
(8) WELL T	ESTS: N	linimum 1	testing time	e is 1 h	nur	_	Date started 6-23-	03 Con	npleted 9-	11-03	
			-		Flow		(unbonded) Water Well	Constructor Certif	ication:		
X Pump	□ Ba		☐ Air		☐ Artes		I certify that the work			eration, or abar	ndon-
Yield gal/mi	n Dra	wdown	Drill ste	m at		me	ment of this well is in cor	npliance with Orego	n water supply w	ell construction	n .
			ļ			hr.	standards. Materials used knowledge and belief.	and information rep	orted above are t	rue to the best	of my
400		<u> 116'5½''</u>			24	Hrs_	knowledge and benefit	$\langle I I \rangle$	WWC Nu	_{nber} 132	1
							Signed	Lokuse	I	Date <u>9–23</u>	-03
F0 00					(bonded) Water Well	nstructor Certifica					
Was a water analysis done? Yes By whom I accept responsibility for the construction, alteration, or abandonment work											
Did any strata contain water not suitable for intended use?											
□ Salty □ Muddy □ Odor □ Colored □ Other □ Construction standards. This report is true to the best of my knowledge and belief.						elief					
Depth of strata: WWC Number 1445											
Signed							-03				
							L				

· CONT # HANSED★377NT

Hansen Drilling Co., Inc.

(360) 694-6242

6711 N.E. 58th Avenue Vancouver, Washington 98661

City of Scappoose P.O. Box p Scappoose, Or 97056

Site: Miller Rd. Scappoose

Material	From	to	SWL
Grey gravel, sand & water	140 –	158	813
Grey gravel, sand, cemented, water	158 –	159	8'4"
Grey gravel, sand, loose, water	159 –	164	8'5
Grey gravel, sand, cemented water	164 -	165	8'5
Grey gravel, sand, loose water	165 –	181	8'4
Grey cmented gravel, sand water	181 –	182	813
Grey less cemented gravel & sand water	182 –	188	8'4"
Grey cemented gravel, sand, hard, water	188 –	191	0 1
Green - blue, clay, gravel water	191 -	193	
Green - blue clay	193 -	197	

RECEIVED

OCT 2 3 2003

WATER RESOURCES DEPT. SALEM, OREGON