MARI

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(as requi	red by 0	RS 537.				
(1) <b>OW</b>	NEK:		v	Veli Numb	er:	
			- Bill Wen			
City: M	LAnnel	COID SE	P.O. Box State	233 : OR	Zip: 973	52
(2) TYP		ORK:		(reg		
New '	Wall 🔲	Deepanin	g []Alter	ulion recon	dice) [A	endonment
(3) DRI	y Air 🗀		atud ∐Ca	ible []A	<b>M</b> CT	
(4) PRO			. =		P-0-	
(i) Them		Communation of the Communication of the Communicati		industrial Livestock		
			TRUCTK			
Special (	Construc	tion appr ted Well	oval 🗀 Y	es 🗵 No		
Explosiv	res Used	Yes	No Type	·	Amount	
<u>Diameter</u>	HOLE	To	Material	SE. From	_	ancies or
10	0	104	Coment	50	104	22 5/5
10	0	50	Hent	0	50	19 86
6	104	447			]-	
Elevi via	. and al	nad: N	thod 🗆 🗚	B	SC □	DE
		Installed				, [_]E
Beckfill		rom <u> —</u>	to <u></u>	Mate	rial	
Gravel p			₩ == ₩ == ₩		of gravel	<b>=</b>
(6) CA	SINGAL	INER:				
CASIN	<b>3</b> :	_	Geom	: Steel T	hatic Wele	led Threaded
	<b>3</b> :	104		X		led Threated
CASIN	G: Prope	Ie				
6	+1.5	Ie		X		
6 LINE	G:	104	250			
6	+1.5	Ie				
CASING 6 LINE	Harman +1.5 R:	104 104 447 Shoc(s):	250			
CASING  6  LINE: 4  Final loc  (7) PER	R: -1 sation of	104 104 447 Shec(s):	250 200 CREENS:			
CASING 6 LINE: 4 Final loc 7 PER	R: -1 sation of	104   104   447   Shoc(s): TONS/8   Metho Type:	250 200 CREENS:	Materia	B PVC	
CASING  6  LINE  4  Final loc  7) PER	R: -1. Sation of FORAT forstions	104 104 447 Shoc(s): TONS/8 s Metho	250 200 CREENS	Materia	d: PVC	
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CASING Diameter 6 LINE: 4 Final loc (7) PER EX Per LINE: From	R: -1 -1 -1 FORAT	Te 104 447 Shac(s): TONS/S Metals Type: State St	250 200 CREENS:	Materia	d: PVC	
CASING Diameter 6 LINE 4 Final loc 7) PER Diameter Scriptor Press 280	R: -1 -1 -1 FORAT forstion of 340	Te 104 447 Shoc(s): TONS/S s Methor Type: State 1/8x4	250 200 CREENS	Materia	d: PVC	
CASING Diameter 6 LINE 4 Final loc 7) PER Diameter Scriptor Press 280	R: -1 -1 -1 FORAT forstion of 340	Te 104 447 Shoc(s): TONS/S s Methor Type: State 1/8x4	250 200 CREENS	Materia	d: PVC	
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CASING District 6  LINE 4  Final loc (7) PER Set Press 280 400  (8) WI	R: -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	104   447   Shoc(s):   TONS/S   Method   1/8x4   1/8x4   1/8x4	250 200 CREENS: ad: Saw No. 108 71 Cinimum	Materia  Measurer  Lesting tie	di PVC despire that	Marian Marian
CASING District 6  LINE 4  Final loc (7) FER Set Press 280 400	R: -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	104   447   Shoc(s):   TONS/S   Method   1/8x4   1/8	250 200 CREENS: ad: Saw No. 108 71 Cinimum	Materia  Measurer  Measurer	di PVC despire that	Mar Antesian
CASING District 6  LINE 4  Final loc (7) PER Set Press 280 400  (8) WI	R: -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1	104   447   Shoc(s):   TONS/S   Method   1/8x4   1/8x4   1/8x4	250 200 CREENS: ad: Saw No. 108 71 Cinimum	Materia  Materia  Manager  Meanager	D	Mar Lawr Lawr Lawr Lawr Lawr Lawr Lawr La
CASING Diameter 6 LINE: 4 Final loc (7) PES EN Per 280 400  (8) WI I Pur 70	R: +1.5  R: -1  Estion of FORAT Torstion ween 340  446	Shac(s):  Shac(s):  IONS/S S Method Type: State Hand 1/8x4  I/8x4	250 200 CREENS: d: Saw Ne. 108 71 Cinimum	Materia  Materia  Meanacter  Meanacter  Meanacter  Arterian F	al: PVC de/plue that I have is 1 have 2 have have	Mar Liner   Mar   Mar
CASING Diameter 6 LINE: 4 Final loc (7) PER Diameter Ser Press 280 400  (8) Will Pur Yield are 70 Temper Was a w	R: +1.5  R: -1  Cation of FORA1  rforstions occur  Te 340  446  ELL TI  mp  ature of vater ana	Shoc(s):  IONS/S S Meters Silve Silv	250 200 CREENS d: Saw 108 71 Cinimum iter	Materia  Materia  Meanter  Mea	al: PVC de/place that I have a law a	Mar Artesian
CASING Diameter 6 LINE: 4 Final loc (7) PER Diameter Ser Press 280 400  (8) Will Pur Yield are 70 Temper Was a w	R: +1.5  R: -1  Cation of FORA1  rforstions occur  Te 340  446  ELL TI  mp  ature of vater ana	Shoc(s):  IONS/S S Meters Silve Silv	250 200 CREENS d: Saw 108 71 Cinimum iter	Materia  Materia  Meanter  Mea	al: PVC de/place that I have a law a	Mar Liner   Mar   Mar

WELL ID # L 6845 START CARD# 162566

(9) LOCATION OF WELL by legal description:  County: Marion Latitude: I.ongitude:
Towaship: 6S
Text Lot   100   Lot   N/A   Block   N/A   Subdivision: N/A
Tex Lot   100   Lot   N/A   Block   N/A   Subdivision: N/A
Street Address of Well (or nearest address)
10   STATIC WATER LEVEL:   10   12-10-03   10   12-10-03   10   10   12-10-03   10   10   10   10   10   10   10
10  STATIC WATER LEVEL:   57   Ft. below land surface   10 per sq in.   Date   12-10-03
10   10   10   10   10   10   10   10
Testim pressure -   Ib. per sq in.   Date -
Clay Med Brown   Depth at which water was first found   24   24   25   5   5   6   6   90   96   2   290   291   35   57   422   431   55   57   57
Depth at which water was first found 24   From To Ret. Flow Rate   FW1.
Depth at which water was first found 24   From To Ret. Flow Rate   FW1.
Team   Te   Ret. Flow Rate   PW1.
90   96   2   42
290   291   35   57
12   WELL LOG:   Ground Elevation:
(12) WELL LOG: Ground Elevation:    Material   Prama   Te   SWL
Material   Prams   To   SWL
Material   Prams   To   SWL
Material   Prans   To   SWL
Clay Med Brown         0         24           Sandstone Med Gray         24         90         16           Sandstone Med Hard Brown         90         96         42           Sandstone Med Hard Gray         96         181         181         199           Sandstone Hard Gray         199         221         221         229         284         326         160           Sandstone Hard Brown         229         284         326         160         326         408         326         326         408         326         326         408         326
Sandstone Med Gray         24         90         16           Sandstone Med Hard Brown         90         96         42           Sandstone Med Hard Gray         96         181         181           Sandstone Med Gray         181         199         221           Sandstone Hard Gray         199         221         229           Sandstone Hard Brown         229         284         326         1120           Sandstone Med Gray         284         326         1420           Sandstone Fract Groen Hard         408         412           Sandstone Brown Med         412         431           Sandstone Green Med         431         440         #√g
Sandstone Med Hard Brown   90   96   42     Sandstone Med Hard Gray   96   181     Sandstone Med Gray   181   199     Sandstone Hard Gray   199   221     Sandstone Lava Dry Mrx   221   229     Sandstone Hard Brown   229   284     Sandstone Med Gray   284   326   1120     Sandstone Med Brown   326   408     Sandstone Fract Green Hard   408   412     Sandstone Brown Med   412   431     Sandstone Green Med   431   440   M/G
Sandstone Med Hard Gray   96   181
Sandstone Med   Cray   181   199     Sandstone Hard Gray   199   221     Sandstone Lava Dry   M/x   221   229     Sandstone Hard Brown   229   284     Sandstone Med Gray   284   326   1120     Sandstone Med Brown   326   408     Sandstone Fract Green Hard   408   412     Sandstone Brown Med   412   431     Sandstone Green Med   431   440   M/c
Sandstone Hard Gray         199         221           Sandstone Lava Dry M/x         221         229           SandStone Hard Brown         229         284           Sandstone Med Gray         284         326         1i2O           Sandstone Med Brown         326         408           Sandstone Fract Green Hard         408         412           Sandstone Brown Med         412         431           Sandstone Green Med         431         440
Sandstone Lava Dry         M/x         221         229           SandStone Hard Brown         229         284         326         1120           Sandstone Med Gray         284         326         1120           Sandstone Med Brown         326         408           Sandstone Fract Green Hard         408         412           Sandstone Brown Med         412         431           Sandstone Green Med         431         440         H√g
SandStone Hard Brown         229         284           Sandstone Med Gray         284         326         It2O           Sandstone Med Brown         326         408           Sandstone Fract Green Hard         408         412           Sandstone Brown Med         412         431           Sandstone Green Med         431         440
Sendstone Med Gray   284   326   1120     Sandstone Med Brown   326   408     Sandstone Fract Green Hard   408   412     Sandstone Brown Med   412   431     Sandstone Green Med   431   440   147   147     Sandstone Green Med   431   440   147   147     Sandstone Green Med   431   440   147     Sandstone Med Sandstone Green Med   431   440   147     Sandstone Med Sandstone Green Med   431   440   147     Sandstone Green Med   431   440     Sandstone Green Med   431     Sandstone G
Sandstone Med Brown 326 408 Sandstone Fract Green Hard 408 412 Sandstone Brown Med 412 431 Sandstone Green Med 431 440 H/G
Sandstone Fract Green Hard 408 412 Sandstone Brown Med 412 431 Sandstone Green Med 431 440 H/G
Sandstone Brown Med 412 431 Sandstone Green Med 431 440 H/G
Sandstone Green Med 431 440 HJC
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WATER RESOURCES DEPT WATER RESOURCES
TATEL RESOURCES DEPT
SALEM DREGON SALEM DREGO
22 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
Date Started: 12-1-03 Completed: 12-10-03
(umbended) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water namely well
abandoment of this well is in compliance with Oregon water supply well construction standards. Afterials used and information reported above are true to the best of my knowledge and belief.
to the best of my knowledge and belief.
WWC Number 723
Signed Date 12/12/03
(GODGER) AMERICAN MEDIT COMMUNICATION CONTROLLY
I account manageribility the the accountmention alternation or should account
(honded) Water Well Communication Continuation:  I accept responsibility the descentration, alteration, or abandonment work performed on this well during the construction dates reported above. All
I accept responsibility the the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time, it in compliance with Oregon water supply well construction standard. This report is true to the best of my knowledge and

RECEIVED

APR 22 2008

## STATE OF OREGON WATER SUPPLY WELL REPORT

MARI 51915 SIGIS JUN 16 1997 WELL I.D.# L10565

Instructions for completing this report are on the last page of this form.	RESOURCES DEPT	(START CARD)	156	במי	
(1) OWNER: Well Number	LEM, OREGON (9) LOCATION OF				
Name Frank Lord Well Mullion		Latitude		ngitude	
Address 5445 FOREST RICHE RAINE		N or S Range		ngitude E or	w wa
City Silverton State of ZiO7231		N of S Range			₩. ₩M
(2) TYPE OF WORK		ot Block		. 1/4 ubdivision	
New Well Deepening Alteration (repair/recondition) Abandonment					0:10
(3) DRILL METHOD:	Succi Address of We	l (or nearest address)	JIIR	WIII	UIF
Rotary Air Rotary Mud Cable Auger	(10) STATIC WATE	DIEVEL.			
Other	D .		,	Date Id	
4) PROPOSED USE:		ow land surface.			1/7
Domestic Community Industrial Irrigation	Artesian pressure (11) WATER BEAR	lb. per squ	are inch.	Date	
Thermal Injection Livestock Other	(II) WAIER BEAR	NG LONES.			
(5) BORE HOLE CONSTRUCTION:	Donth at which water we	Greet found	Λ		
Special Construction approval Yes No Depth of Completed Well ft.	Depth at which water wa	s ilist found			
Explosives used Yes You Type Amount	From	То	E-si	d Dlem Per	S
HOLE SEAL	10	15	15 GA	d Flow Rate	_
	101		6 5 6F	202	-4
Diameter From To Material From To Sacks or pounds  10 0 29 Bent 0 29 13 Sacks	124	126	JU BY	7/ ]	_2
6 29 1100 24 13 Sales					
G 21100					
		L	<u></u>		
	(12) WELL LOG:				
How was seal placed: Method A B C D E	Ground	Elevation			
Other toward in Onulus				Τ	
Backfill placed from ft. to ft. Material	Materi	<u>.</u> 5:14/	From	To	SW
Gravel placed from ft. to ft. Size of gravel	LAY DEN	ži i TA		10	<u> </u>
(6) CASING/LINER:	Gray & Cli	Talva A	10	15	-
Diameter From To Gauge Steel Plastic Welded Threaded	Samstone,	plue gray	15	30	
Casing: 6 7/ 29 25 🛭 🗆 🛣 🗆	Jamstone (	MESM	<u> </u>	90,	
	sandstone	olue gray	90	124	
	Broken	1 0 /	124	1210	we
	aundstone.	blue grav	1 1210	160	
Liner: 41/2 0 1/60			1		
Final location of shoe(s)					
7) PERFORATIONS/SCREENS:					
Perforations Method SKI Saw		WER -			
Screens Type Material	HEUE	VED		<u> </u>	
Slot Tele/pipe From To size Number Diamoter size Casing Liner		4888			
From To size Number Diamoter size Casing Liner	APK 22	2008			
	,				
			T   1 N	605	
	WATER RESOL	IRCES DEPT		T	1
	WATER RESOL	RCES DEPT REGON	1 1 7		
	WATER RESOL SALEM O	REGON			
	WATER RESOL SALEM O	REGON			
	WATER RESOL SALEM O	REGON	pleted	1119	7
8) WELLTESTS: Minimum testing time is 1 hour	SALEM O	REGON Com		) 	7
	Date started	PEGON  Com Constructor Certification Confirmed on the con	struction, alter	ation, or aba	andonm
8) WELLTESTS: Minimum testing time is 1 hour  Flowing	Date started U990 (unbonded) Water Well I certify that the work of this well is in complian	PEGON  Constructor Certifica I performed on the conce with Oregon water	struction, alter supply well co	ation, or aba	andonm
8) WELLTESTS: Minimum testing time is 1 hour  Pump Bailer Air Arcsian  Yield gal/min Drawdown Drill stem at Time	Date started U990 (unbonded) Water Well  I certify that the work of this well is in complian Materials used and inform	PEGON  Constructor Certifica I performed on the conce with Oregon water	struction, alter supply well co	ation, or aba	andonm
8) WELLTESTS: Minimum testing time is 1 hour  Pump Bailer Air Arcsian	Date started U990 (unbonded) Water Well I certify that the work of this well is in complian	PEGON  Constructor Certifica I performed on the conce with Oregon water	struction, alter supply well con are true to the b	ation, or aba nstruction st est of my ki	andonm
8) WELLTESTS: Minimum testing time is 1 hour  Pump Bailer Air Artcsian  Yield gal/min Drawdown Drill stem at Time  1 hr.	Date started O9 (unbonded) Water Well I certify that the work of this well is in compliar Materials used and informand belief.	PEGON  Constructor Certifica I performed on the conce with Oregon water	struction, alter supply well con are true to the b	ation, or abanstruction struction st	andonm
8) WELLTESTS: Minimum testing time is 1 hour  Pump Bailer Air Air Arcsian  Yield gal/min Drawdown Drill stem at Time  1 hr.	Date started	Constructor Certifical I performed on the conce with Oregon water lation reported above a	struction, alter supply well con re true to the b	ation, or aba nstruction st est of my ki	andonm
8) WELLTESTS: Minimum testing time is 1 hour  Pump Bailer Air Artcsian  Yield gal/min Drawdown Drill stem at Time  1 hr.  Temperature of water 50 Depth Artesian Flow Found	Date started	Constructor Certifical I performed on the conce with Oregon water nation reported above a	wition: struction, alter supply well co re true to the b  WWC Nur	ation, or abanstruction struction st	andonm landard nowledg
8) WELLTESTS: Minimum testing time is 1 hour    Pump	Date started (unbonded) Water Well  I certify that the work of this well is in complian Materials used and informand belief.  Signed (bonded) Water Well Collins (bonded) Water well to I accept responsibility performed on this well due	Communication reported above a structor Certification reported above a structor Certification for the construction, along the construction designed.	wition: sstruction, alter supply well co are true to the b  WWC Nur  on: teration, or aba ates reported a	ation, or abanstruction struction st	andonmitandardinowledge
(8) WELLTESTS: Minimum testing time is 1 hour    Pump	Date started	Constructor Certification for the construction Certification reported above a natural constructor Certification for the construction, all ring the construction de is in compliance with	wition: sstruction, altersupply well course true to the b  WWC Nur  on: teration, or abates reported a	ation, or abanstruction struction st	andonme tandards nowledg
(8) WELLTESTS: Minimum testing time is 1 hour    Pump	Date started (unbonded) Water Well  I certify that the work of this well is in complian Materials used and informand belief.  Signed (bonded) Water Well Collins (bonded) Water well to I accept responsibility performed on this well due	Constructor Certification for the construction Certification reported above a natural constructor Certification for the construction, all ring the construction de is in compliance with	wition: struction, alter supply well course true to the b  WWC Nur  on: teration, or aba ates reported a to Oregon water best of my known	ation, or abanstruction strest of my kinder Date Date andonment values as supply wellowledge and	andonmitandards nowledge 13/5 work ork I belief.
8) WELLTESTS: Minimum testing time is 1 hour    Pump	Date started	Constructor Certification for the construction Certification reported above a natural constructor Certification for the construction, all ring the construction de is in compliance with	wition: struction, alter supply well course true to the b  WWC Nur  on: teration, or aba ates reported a to Oregon water best of my known	ation, or abanstruction struction st	andonmitandards nowledge 13/5 work ork I belief.



Sal Depth of strata:

MAY 2 0 2004

WATER RESOURCES DEPT SALEM, OREGON

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR

## STATE OF OREGON 104RI - (WELL I.D.)# L 69673 WATER SUPPLY WELL REPORT (START CARD) # 164112 Instructions for completing this report are on the last page of this form. (9) LOCATION OF WELL by legal description: (1) OWNER: Name Frank Lord County Marion Latitude Longitude Address 5445 Forest Ridge Rd. N.E. Township 6 Range 1 E 1/4 City Silverton State Oregon Section 31 S.W. S.E. 1/4 (2) TYPE OF WORK Tax Lot 2300 Lot Block Subdivision New Well Deepening Alteration (repair/recondition) Abandonment Street Address of Well (or nearest address) 5455 Forest Ridge Rd. N.E. (3) DRILL METHOD: Silverton, Oregon 97381 (10) STATIC WATER LEVEL: Rotary Air Rotary Mud Cable Auger 19 ft. below land surface. (4) PROPOSED USE: Artesian pressure lb. per square inch. Date (11) WATER BEARING ZONES: ✓ Domestie Community Industrial Irrigation Thermal Injection Livestock Other (5) BORE HOLE CONSTRUCTION: Depth at which water was first found 8 Ft. Special Construction approval \_\_\_ Yes / No Depth of Completed Well 161 ft Explosives used [ ] Yes No Type Estimated Flow Rate SWL Amount From To 11 4 HOLE SEAL 8 10 35 140 35 19 Diameter Material From To Sacks or pounds 10 in. 0 29 **Bentonite** 0 29 14 sacks 6 in. 29 161 (12) WELL LOG: Method A How was seal placed: В Ground Elevation Other Bentonite placed dry ſŧ. SWL Backfill placed from From Material Material To Gravel placed from ſt. Top soil 0 ft. to Size of gravel (6) CASING/LINER: **Brown clay** 2 11 Gray sandstone hard 11 82 Diameter To Weided Threaded Gauge Steel Plastic Casing: 6 in. .250 Gray and green sandstone 82 98 117 98 Gray and purple sandstone 161 117 Gray and green sandstone #160 Liner: 4.5 RECEIVED Final location of shoc(s) (7) PERFORATIONS/SCREENS: RECEIVED JUN 0 9 2004 Perforations Method Saw Screens Type Material WATER RESOURCES DEPT APK 22 2008 Number | Diameter Casing SALEM, OREGON 156 121 1/8x6 WATER RESOURCES DEPT SALEM, OREGON (8) WELL TESTS: Minimum testing time is 1 hour Date started Completed (unbonded) Water Well Constructor Certification: Flowing Artesian Pump Bailer Air I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge Yield gal/min 160 35 WWC Number 746 Date 5/15/04 Temperature of water 54 +/-(bonded) Water Well Constructor Certification: Depth Artesian Flow Found Was a water analysis done? Yes By whom I accept responsibility for the construction, alteration, or abandonment work Hodor Colored Colored performed on this well during the construction dates reported above. All work Too little performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief. Other

WWC Number 1273

V RD COPY-CUSTOMER

Date 5/15/04