(as required by ORS 537.765)

# Westerberg Drilling, Inc. 36728 S. Kropf Rd.

n	10	ri	. 5	7	2	2	/	
		~~						

	1	14	iri	5	7	2	Z	/
`	_	20	00	4				

AMENDED	5-30-03	7.7	
			-

SIAI	E OF	OKEGON	

WATER SUPPLY WELL REPORT

Molalla, OR 97038

WELL I.D. # L	62455
START CARD #	154514

Instruc	tions for	complet	ing this re	port	are on	the last	page of this	s form.
(1) LA Name	ND OW GLEN	NER DEVR	IES /E	LI	ZABET	Well Nu 'H DE'	mber <u>.</u> VRIES	
Address			HINIU					
City	SALE				tate OI	_	Zip	97305
		WORK Deepenir	ng 🗌 Alte	eratio	on (repair	/reconditi	ion) 🗌 Aba	indonment
		ETHOD XRotary	: Mud □	Cabl	e $\square$ A	uger		
Othe	г							
		D USE:	nity 🗌 In	dusti	rial X/X	Irrivatio	n	
☐ Theri		Injection	-			-		
(5) BO	RE HO	LE CO	NSTRUC	ТЮ	ON:			/.0/4
Special	Construc	tion appro	oval ∐Ye v	S £	mo Dep	oth of Co	mpleted We	:11 <u>404</u> 11.
Explosi	ves used	☐ Yes 4	<b>≜</b> No Typ	è		Ar	nount	
	HOLE				SEAL			
Diamete		То	Materia	al	From	To	Sacks or po	
14"	0	126	Cement		0	126	50 sad	cks
10"	126 " 350	350						
		<del></del>			. (5.4)	. IAS	7.0	
	s seal pla	.ced:	Method		A LI	В 🔀	C □D	[] E
				<u> </u>				
Backfill	placed fr	om	ft. to		ft.	Materia	ıl	
Gravel p	laced fro	m	ft. to		ft.	Size of	gravel	
	SING/L				·			<del></del>
(0) CA.			ns c		Staat	Diamia	Wala a	The solution
	Diameter 10 <sup>11</sup>		то G 126			Plastic		Threaded
Casing:_	10	1 T , J	1201.	401	7 177	[_]	XX	
_		<del></del>			_ 🗆			
_					_ 🗆			
						$\Box$		
Liner: _	None					ä		
Liner: _	NOHE	+	++-		_ L.i			
			Terr	. ,	_ 🗀			
			XXOutsi	de l	j None			
	cation of		126					
(7) PEI	RFORA	TIONS/	SCREE	NS:				
□ Pe	erforation	is l	Method	No	ne			
	creens	,	Type			Mat	erial	
		Slot	·			Tele/pip		
From	To	size	Number	Dia	meter	size	Casing	Liner
	1		1	ļ		į		
				<del>                                     </del>		<u> </u>		
	<del> </del>		<del> </del>			<del> </del>		
		L	<del> </del>	-		ļ	i	
					<i></i>			
(8) WE	LL TES	STS: M	inimum	testi	ng tim	e is 1 h		
[ ] D.,	mp	□ Bai	lar	ř	∰Air		Flov	
□ Pu	•			¥				
	gal/min		vdown	,	Drill Ste	m at		ime
appro	x 400	N/A	1		404		l	hr.
				1				
Tempera	ture of w	ater 5.	5° ,	Denil	h Artesia	in Flow	Found	
			? 🗆 Y					
	-							17-2
-			er not suita					oo little
☐ Salty	☐ Mu	iddy 🗌	Odor [	] Co	lored	Other	·	
Depth of	strata:							

County MARIO	r well by lega N Latitude	a description:	onaitude	
County MARIO Township 7S Section 23	N or S Ran	ur 2W	For W	WM
Section 23	SE 1/4	SE	1/1	** 1*1.
Tax Lot 1000	Lor Blo	wh S	Dibdivicion	
Street Address of V	Vell or percent addre	W. SIDE	OF HOV	VELL
Tax Lot 1000 Street Address of V PRAIRIE RD	. JUST N. (	OF RAILRO	AD TRAC	KS
(10) STATIC WAT	ER LEVEL:			
<u>43.5</u> ft. b	elow land surface.		Date <u>4-1</u>	18-03
Artesian pressure _	lb. pc	r square inch	Date	
(11) WATER BEAI				
Depth at which water v	was first found	150'		
From	То	Estimated	Flow Rate	SWL
150'	200'	200 GF		43.5
200	350 <b>'</b>	150 GF	PΜ	43.5
350'	404 '	50 GF	PM	43.5
			· · · · · · · · · · · · · · · · · · ·	
		1		
(12) WELL LOG:	and Elevation			
		1		1
Mater	rial	From	То	SWL
soil		0	1	
clay brown	1	1	100	The second
clay brown s	SIICY	10	25 =	7
clay grey	rumblu	25 40	40 E	<del>                                     </del>
cemented gra		45		
yellow clay		87	87 g	200
w/ gravel	CI GIIIDI Y		95	ु ज
weathered ba	salt red	95	99	134
weathered ba			114	
basalt grey		114	126	
basalt grey	~	126	145	
basalt grey,		145		
brown porou			158	
basalt brn &	gry fract	rd 158	162	
basalt brown		162	175	
	& brown	175	181	
	w/ fractur	es 181	182	
L	ge 2			
Date started 4-9-	<u>03</u> ο	mpleted <u>4-1</u>	8-0 <u>3</u>	
(unbonded) Water Well I certify that the wor ment of this well is in co standards. Materials asec knowledge and befief.	k I performed on the mpliance with Orego	construction, alter on water supply we ported above are t	ell constructi	on t of my
Signed Alma	15871	WWC Nur	mber <u>1556</u> Dute <u>5-6-</u>	03
	onstituctor Certific			
Laccept responsibilit	y for the construction	on, alteration, or a		
performed on this well di performed during this tin				r <b>k</b>
construction studdayds. T	his report is true to	he best of my kno	owledge and b	oelief.



JUN 0 2 2003

WAILM COMMISS DEPT.

36728 S. Kropf Rd., Molalla, OR 97038 • Phone: (503) 829-2526 FAX (503) 829-7514

### AMENDED-5-30-03

Page 2

		- 11	<b>=</b>
WELL ID# L 62455			
OMNICE: GLEN DEVRIES / E	LIZABETH DEVRIES	· · · · · · · · · · · · · · · · · · ·	
ADDRESS: 8414 DELPHINIUM	1 PLACE NE		
CITY/STATE/ZIP: SALEM, OF	8 9730 <b>5</b>		
W STDE (	OF HOWELL PRAIRIE RD.	JUST N. OF RAILROAD TRAC	CKS
WELL ADDRESS: M. BIDE	TOWNSHIP 79	RANGE 2W	
COUNTY MARION	OF 4/4 CF 1	/4 TAX LOT 1000	
SECTION 23	<u> </u>	/4 TAX EST_1000	

	TO	CONT'D FROM PREVIOUS PAGE ESTIMATED FLOW RATE	SWL
FROM	10	LUTIMATEDITATION	

(12) WELL LOG INFO. CONT'D FROM PREVIOUS PAGE:

MATERIAL	FROM	то	SWL
basalt grey hard	182	194	
basalt brown & red soft	194	198	<u></u>
basalt grey hard	198	228	ļ
basalt grey med	228	243	
basalt grey w/ claystone	243	260	
basalt black & grey	260	270	<u> </u>
grey hard w/ fractures	270	292	<u> </u>
grey fractured	292	298	ļ
basalt grey	298	346	
basalt grey fractured	346	348	
basalt grey hard	348	352	
basalt grey med fractured	352		
porous w/ some weathering		360	<u> </u>
basalt grey med	360	404	<u> </u>
Vigsierberg Dalling, [ 36728 S. Kropf Rd. Molalla, Ok 97038	nc.		
			- †

# RECEIVE MARI 57221

## STATE OF OREGON

MAY 0 8 2003

WATER SUPPLY WELL RE	PORT	GURÇES DEPT.			L 62455		
(as required by ORS 537.765)  Instructions for completing this r				START CAR	<b>D#</b> 15451	4	
(1) LAND OWNER			(A) I OCATION				
Name GLEN DEVRIES	weii	Number	(9) LOCATION (	OF WELL by legation of the original of the ori	al description:	Longituda	
Address 1134 HOWELL PR.	AIRIE RD.	NE	Township 7S	N or S Par	2W	E or W	33/34
City SALEM	State OR	zip 97301	Section 23	N or S Rar SE 1/-	4 SE	EOIW.	. WIVI.
(2) TYPE OF WORK			Tax Lot 1000	LotBI	ock	_1/4 Subdivision	
New Well Deepening All	eration (repair/reco	ndition)	Street Address of	Well (or nearest addr	$\overline{W. SID}$	E OF HO	WELL
(3) DRILL METHOD:			PRAIRIE R	D. JUST N.	OF RAILRO	AD TRAC	CKS
XXRotary Air XXRotary Mud	Cable		(10) STATIC WA				
Other			43.5ft.	below land surface.		Date <u>4-</u>	<u> 18-03</u>
(4) PROPOSED USE:				lb. pe	r square inch	Date	
☐ Domestic ☐ Community ☐ Ir ☐ Thermal ☐ Injection ☐ L			(11) WATER BEA	RING ZONES:			
(5) BORE HOLE CONSTRUC		er	Depth at which water	r was first found	150'		
Special Construction approval Y		Completed Well 404 ft.					T
Explosives used Yes No Typ	e	Amount	From 150 '	200 '	Estimated		SWL
HOLE	SEAL		200'	350'	200 G		43.5 43.5
Diameter From To Materi	al From T	Sacks or pounds	350'	404'	50 GI		43.5
14" 0 126 Cement	0 12	6 50 sacks			30 01	. 11	43.5
10"   126   350		3 Sacks					1
7-7/8 <b>''</b> 350 404			(12) WELL LOG		<del></del>		
How was seal placed: Method	$\Box A \Box B$	KXC D D E	1 ' '	ound Elevation			
Other			l				T
Backfill placed fromft. to Gravel placed fromft. to		erial		erial	From	То	SWL
(6) CASING/LINER:	II. 31Zt	e of gravel	sóil clay brown		0	1	ļ
Diameter From To G	auge Steel Pla	stic Welded Threaded	clay brown	eiltv	10	10 25	-
Casing: 10"  +1.5   126   .	250 XX		clay grey	BITCY	25	40	<del>                                     </del>
	🗆 🗆		clay brown	crumb1v	40	45	†
			cemented gr		45	87	
NT			yellow clay		87		
Liner: None			w/ gravel			95	
Drive Shoe used Inside XXOutsi			weathered b		95	99	
Final location of shoe(s) 126			weathered b			114	ļ
(7) PERFORATIONS/SCREET			basalt grey		114	126	<del> </del>
☐ Perforations Method_			basalt grey basalt grey		126 145	145	<del> </del>
☐ Screens Type Slot	! Tele/	Material	brown poro		143	158	<del> </del>
From To size Number			basalt brn		rd 158	162	
			basalt brown		162	175	
			basalt grey		175	181	
			basalt grey	w/ fractur	es 181	182	
			cont'd on pa				
(8) WELL TESTS: Minimum	testing time is 1	hour	Date started 4-9-	-03Co	mpleted 4-1	8-03	
☐ Pump ☐ Bailer	<b>XX</b> Air	Flowing ☐ Artesian	(unbonded) Water We	ll Constructor Certi	ication:		
Yield gal/min Drawdown	Drill stem at	Time	I certify that the wo ment of this well is in c	rk I performed on the	construction, alte	eration, or aba	ndon-
approx 400 N/A	404 '	1 hr.	standards. Materials ase	ed and information rep	on water supply woorted above are t	rue to the best	on t of my
			knowledge and belief.	01			
			Signed Association	SITTA	W WC Nur	nber <u>1358</u> Date <u>5–6–</u>	03
Temperature of water55°	Denth Artesian Flo	w Found	(bonded) Water Well (	Constitution Certifics			
•	s By whom		I accept responsibili	ty for the construction	n, alteration, or a	bandonment v	work
Did any strata contain water not suita	•	se?	performed on this well of	during the constructio	n dates reported a	bove. All wor	·k
☐ Salty ☐ Muddy ☐ Odor ☐		her	performed during this ti construction standards.	This report is true to	he best of my kno	suppiy well wledge and b	elief.
Depth of strata:	·		A	m n st			<u> </u>

### RECEIVED

MAY () & 2003

WATER HESCUMUES DEPT. SALEM, OREGON

36728 S. Kropf Rd., Molalla, OR 97038 • Phone: (503) 829-2526 FAX (503) 829-7514

Page 2 WELL ID# L 62455 OWNER: GLEN DEVRIES ADDRESS: 1134 HOWELL PRAIRIE RD. NE CITY/STATE/ZIP: SALEM, OR 97301 WELL ADDRESS: W. SIDE OF HOWELL PRAIRIE RD. JUST N. OF RAILROAD TRACKS COUNTY MARION TOWNSHIP 7S RANGE 2W SECTION 23 <u>SE\_\_1/4 \_\_\_\_\_\_SE\_\_1/4 TAX LOT\_\_1000</u>

(11) WATER BEARING ZONES CONT'D FROM PREVIOUS PAGE: FROM TO ESTIMATED FLOW RATE SWL

### (12) WELL LOG INFO. CONT'D FROM PREVIOUS PAGE:

(12) WELL LOG INFO, CONT D FROM PREV	IOUS PAGE:	T	
MATERIAL	FROM	TO	SWL
basalt grey hard	182	194	
basalt brown & red soft	194	198	
basalt grey hard	198	228	
basalt grey med	228	243	
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basalt grey hard	348	352	
basalt grey med fractured	352		
porous w/ some weathering		360	
basalt grey med	360	404	