STATE OF OREGON RECEIVEDMAR ... 608

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WATER WELL REPORT DEC 3 0 1985	/	1		
(as required by ORS 537.765) PLEASE TYPE (or PRINT IN INK		ficial use o	only)
(1) OWNER: SALEM, CREGON	(10) LOCATION OF WELL by leg	al deser	intion	•
Name Jerry E. Schurter Well #1 (Page 1)	County Marion SE 14 NW 1			.• of
Address 10833 Silverton Road NE		West		01 WM.
City Silverton State OR 97381	(Township is North or South)	(Range is Ea	st or West)	, vv ivi.
	Tax Lot Lot Block Subdivision _			-
(2) TYPE OF WORK (check):	MAILING ADDRESS OF WELL (or nearest address)			
New Well 🖺 Deepening 🗆 Reconditioning 🗆 Abandon 🗆	Same as #1.			
f abandonment, describe material and procedure in Item 12.				
(3) TYPE OF WELL: (4) PROPOSED USE (check):	(11) WATER LEVEL of COMPLE	TED W	ELL:	
Rotary Air Driven Domestic K Industrial Municipal	Depth at which water was first found 49			ft.
Thermal: Rotary Mud Dug Irrigation Withdrawal Reinjection	Static level 35 ft. belo	w land surfa	ce. Date 1	1/22/8
Other:	Artesian pressure lbs. p	er square inc	ch. Date	
e 🛣 Bored 🗌 Piezometric 🗆 Grounding 🗆 Test	(12) WELL LOG: Diameter of well bel		8"	
5) CASING INSTALLED: Steel \(\Sigma \) Plastic \(\Gamma \)		of complete		
Threaded \square Welded $ ot \Sigma$	Formation: Describe color, texture, grain size and structu			
8" Diam. from ± 2 ft. to $78\frac{1}{2}$ ft. Gauge 250	and nature of each stratum and aquifer penetrated, with a			
"Diam. fromft. toft. Gauge	formation. Report each change in position of Static W water-bearing strata.	ater Level a	ma maica	te principai
LINER INSTALLED: Steel			Ι	~
Threaded \square Welded \square	MATERIAL Top soil	From	To 1	SWL
ft. o	Clay brown	0	26	
(6) PERFORATIONS: Perforated? ✓ Yes □ No	3		26	
Size of perforations $\frac{1}{4}$ in. by 3 in.	Clay sandy brown	26	31	
180 perforations from 45 ft. to 75 ft.	Clay blue	31	42	
perforations from	Conglomerate blue hard	42	49	
perforations from	Conglomerate green hard	49	70	WB
perforations from	Clay blue	70	74	
(7) SCREENS: Well screen installed? ☐ Yes ☒ No	Clay green	74	81	
Manufacturer's Name	Clay light brown	81	105	
Гуре	Clay blue sticky	105	109	
Diam Slot Size Set from ft. to ft.	Clay grey sticky	109	122	
Diam, Slot Size Set from ft. to ft.	Clay brown sticky	122	134	
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	Clay red sticky	134	160	
, , , , , , , , , , , , , , , , , , ,	Clay blue harder	160	185	
Was a pump test made? 🛛 Yes 🗆 No If yes, by whom? Driller	Clay brown harder	185	191	
d: 100 gal./min. with 30 ft. drawdown after 8 hrs.	Claystone grey	191	234	
n n	Claystone green	234	275	
Air test gal./min. with drill stem at ft. hrs.	Claystone grey	285	347	
Bailer test $52\frac{1}{2}$ gal./min. with 5 ft. drawdown after 1 hrs,	Claystone greyish green	347	372	
Artesian flow g.p.m.	Claystone grey	372	410	
nperature of water Depth artesian flow encountered ft.	(Continued next page)		<u> </u>	
9) CONSTRUCTION: Special standards: Yes \(\square\) No \(\text{\ti}\text{\texi\text{\tinte\text{\text{\text{\text{\text{\text{\tinit}\text{\text{\texi{\text{\texi\tinte\text{\text{\text{\text{\text{\text{\text{\texi}\text{\text{\text{\text{\texitilex{\text{\text{\texi}\text{\text{\texi}\text{\texitilex{\texitilex{\texi\texict{\texi\texi{\texitilex{\texi\texi{\texi{\texi\texit{\texitilex{\tiint{\texitilex{\tii	Date work started/compl	eted		
C tr	Date well drilling machine moved off of well			19
TO	(unbonded) Water Well Constructor Certifi	cation (if	applica	ble):
Well sealed from land surface to18	This well was constructed under my direct su	pervision.	Materia	ls used and
Diameter of well bore to bottom of seal	information reported above are true to my best k	nowledge a	and belie	f.
Amount of sealing material	[Signed]	Date		19
How was cement grout placed? Pressure grouted.				, 20
	(bonded) Water Well Constructor Certifica	tion:		
	Bond Issued by:	Surety Compa	ny Namal	
T NO TO TO THE TOTAL OF THE TOT	On behalf of R. Stadeli & S			=
Was pump installed?	(type or print name of			
Was a drive shoe used? 🖾 Yes 🗌 No Plugs Size: location ft. Did any strata contain unusable water? 🟝 Yes 🔲 No	This well was drilled under my jurisdiction	and this	enort is:	tmie to th
Type of Water? Salt depth of strata 550	best of my knowledge and belief:	anu mis f	er arode.	orac to tilt
Method of sealing strata off Cemented off.	(Signed)(Water Well Constr	uctor)		
Was well gravel packed? ▼ Yes □ No Size of gravel: 3/4-3/8	(Water Well College	,		

(Dated) ..

40

18

Was well gravel packed?

Gravel placed from .

ft. to

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STATE OF OREGON

DEC 3 0 1985

WATER WELL REPORT RESOURCES DEPT (as required by ORS 537.765) GALLY ORDERN PLEASE TYPE or PRINT IN INK

BALEM, OREGON (for official use only)

(1) OWNER: (Continuati on of well log.)	(10) LOCATION OF WELL by legal description:		
Name Jerry Schurter Well #1 (Page 2)	County Marion 4 4 6 Section of		
Address 10833 Silverton Rd NE	Township, Range, WM. (Township is North or South) , Range, WM.		
City Silverton State OR	Tax Lot Lot Block Subdivision		
(2) TYPE OF WORK (check):	MAILING ADDRESS OF WELL (or nearest address)		
New Well ☐ Deepening ☐ Reconditioning ☐ Abandon ☐			
If abandonment, describe material and procedure in Item 12.			
(3) TYPE OF WELL: (4) PROPOSED USE (check):	(11) WATER LEVEL of COMPLETED WELL:		
Rotary Air Driven Domestic E Industrial Municipal D	Depth at which water was first found ft.		
Thermal;	Static level ft. below land surface. Date		
Other:	Artesian pressure lbs. per square inch. Date		
Bored Piezometric Grounding Test	(12) WELL LOG: Diameter of well below casing		
(5) CASING INSTALLED: Steel 🛱 Plastic 🗌	Depth drilled ft. Depth of completed well ft.		
Threaded Ll Welded Ll	Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of		
ft. to	formation. Report each change in position of Static Water Level and indicate principal		
"Diam. fromft. Gauge	water-bearing strata.		
LINER INSTALLED: Steel Plastic Welded Welded	MATERIAL From To SWL		
	Continued from page 1-		
	710 //7		
(6) PERFORATIONS: Perforated?	Claystone greyish blue 410 447		
Dize of periorations	Claystone grey 447 497 Claystone brown 497 510		
perforations from ft. to ft. to ft. to ft. to ft.	323/30022		
perforations from	Sandstone grey medium hard 510 550		
	Saltwater encountered at 550'.		
(7) SCREENS: Well screen installed? Yes No	6 sacks cement placed at bottom		
Manufacturer's Name	to seal off salt water, then		
TypeModel No	well was backfilled to 130'		
Diam. Slot Size Set from ft. to ft. to ft.	with sand and pea gravel.		
Drawdown is amount water level is lowered			
(8) WELL TESTS: below static level			
Was a pump test made? Yes No If yes, by whom?			
id: gal./min. with ft. drawdown after hrs.			
u u			
Air test gal./min. with drill stem at ft. hrs.			
Bailer test gal./min. with ft. drawdown after hrs.			
Artesian flow g.p.m.			
mperature of water Depth artesian flow encountered ft.	Date work started 10/10/85 /completed 11/22/85		
(9) CONSTRUCTION: Special standards: Yes □ No □	Date well drilling machine moved off of well 11/22/85 19		
Well seal—Material used	(unbonded) Water Well Constructor Certification (if applicable):		
Well sealed from land surface to ft.	i impopaedi weter well i onstructur t ertilication til additione.		
Diameter of well bore to bottom of seal in.	I fill well was constructed under my direct supervision. Waster and used and		
Diameter of well bore below seal in.	11- 10- 1085		
Amount of sealing material sacks \square pounds \square	[DIGHOU]		
How was cement grout placed?			
	Bond 5122718 Issued by: Safeco Insurance of America (Surety Company Name)		
Type HP Denth ft	D Ctodoli P Cong Too		
Was pump installed?			
Did any strata contain unusable water? Yes No	This well was drilled under my jurisdiction and this report is true to the		
Type of Water? depth of strata	best of my knowledge and belieft		
Method of seeling strate off (Signed) Jaul X. Stabili			
Was well gravel packed? ☐ Yes ☐ No Size of gravel:	(Water Well Constructor)		
Gravel placed from ft. to ft.	(Dated)		