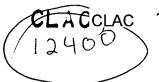
## WATER WELL REPORT STATE OF OREGON



## 12400 - JED 45/18-22cc

FEB 191981

WATER RESOURCES DEPT
SALEM, OREGON

	To the second se		
(1) OWNER:	(10) LOCATION OF WELL:		
Name Melvin Lanting	County Clackamas Driller's well number 8101		
Address 27748 S. Highway 170	SW 4 SW 4 Section 22 T. 4S R. 1E W.M.		
City Canby, State Or 97013	Tax Lot # Lot Blk Subdivision		
(2) TYPE OF WORK (check):	Address at well location: Same as owner		
New Well   Deepening □ Reconditioning □ Abandon □	(11) WATED I EVEL Completed		
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed well.		
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found 32 ft.		
. y Air  Driven  Domestic  Industrial  Municipal	Static level <b>22°2"</b> ft. below land surface. Date 1/8/81		
Rotary Mud   Dug	Artesian pressure lbs. per square inch. Date		
Cable Bored Thermal: Withdrawal Reinjection	(12) WELL LOG: Diameter of well below casing		
CASING INSTALLED: Steel  Plastic  Threaded  Welded	Depth drilled 285 ft. Depth of completed well 236 ft.		
- Cl	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 formation. Report each change in position of Static Water Level		
	and indicate principal water-bearing strata.		
LINER INSTALLED:	MATERIAL From To SWL		
" Diam. from	See sheet attached		
(6) PERFORATIONS: In 8" casing only Perforated? A yes   No			
Type of perforator used Milling Machine			
Size of perforations $\frac{3}{8}$ in. by $\frac{2}{8}$ in.			
632 perforations from 146 '2" t. to 187 '8" ft.			
336 perforations from 208 ft. t. 230 ft.			
perforations from ft. to ft.			
(7) SCREENS: Well screen installed?  Yes  No Manufacturer's Name Roscoe Moss Type Std Shutter Model No 5/16 wal			
12 3/4 An 🛦 13A11 101	Ť		
12 (/L ()!)			
Diam. Slot Size 4 Set from ft. to ft. to ft.			
WELL TESTS:  below static level			
Was a pump test made? 💆 Yes 🗆 No If yes, by whom? SE, I			
d: 530 gal./min. with 24 ft. drawdown after 4 hrs.			
2500 " 134 " 2 3/4			
Airtest gal./min. with drill stem at ft. hrs.			
er test gal./min. with ft. drawdown after hrs.			
Artesian flow g.p.m.			
perature of water Depth artesian flow encountered ft.	Work started 9-19 19 80 Completed 1-16 19 81		
(9) CONSTRUCTION: Special standards: Yes \( \mathbb{X} \) No \( \square\$	Date well drilling machine moved off of well 1-16 19 81		
Well seal—Material used 11 yd of 5 sk readimix	Drilling Machine Operator's Certification:		
Well sealed from land surface to 24 ft.	This well was constructed under my direct supervision. Materials used		
Diameter of well bore to bottom of seal	and information reported above are true to my best knowledge and belief.		
Diameter of well bore below sealin.	[Signed] Lonald Land Date 1-16 19 81		
Number of sacks of cement used in well seal 55 sacks	(Drilling Machine Operator)  Drilling Machine Operator's License No. 1085		
How was cement grout placed? See attached Dept of	Drining Machine Operator's Dicense No.		
	Water Well Contractor's Certification:		
standards for use of readimix concrete	This well was drilled under my jurisdiction and this report is true to		
Was pump installed?	the best of my knowledge and belief.  Name Schneider Equipment, Inc.		
Was a drive shoe used?   Yes No Plugs Size: location ft.	(Type or print)		
Did any strata contain unusable water?   Yes No	Address 2 Address Address Address St. Paul, Or		
Type of Water? depth of strata	[Signed] State of Sta		
Method of sealing strata off	[Signed] XIIII X (Water Well Contractor)		
Was well gravel packed? Yes No Size of gravel: 3/4 - \$	Contractor's License No. Date 2-10 , 19.81		
Con al along 4 from 1987 - Ar A. 1983 fold 1989 - Ar A. 1983 fold 1980 - Ar A. 1983 fold 19			

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Material	-	8101	1
	from	to	
Top soil, brown	0		
Clay, brown, fine sandy		3	
Sand, brown, coarse, loosely camented	9 13	13	
Clay, Drown		19	
Clay, gray	19 23	23	
Gravel & cobbles up to 6" w/ some sand, coar	rga	32	
DINGK	32 .	50	
Gravel w/ clay, green	57	57	
Clay, gray	59 .	59 61	
Clay, green	61	63	
Clay, green, fine sandy	63	76	
Clay, dark gray, fine sandy	76	80	
Clay, green, fine sandy	<b>80</b> .	87	
Clay, gray	87	92	
Clay, gray, fine sandy	92	94	•
Sand, med-fine w/ wood	94	95	
Sand, med-coarse w/ wood	95	98	
Clay, dark gray, soft	98	100	
Sand, black, med-coarse	<b>– 100</b> .	103	
Clay, dark green, hard Clay, dark brown	103 '	107	
Clay, green		109	
Sand Cooper company of	109	111	
Sand, coarse, cemented	111	112	
Sand, coarse, w/ pea gravel, black Sand, medium coarse	112	116	
Clay, gray	116	117	
Clay, dark green, soft	117	122	
Clay, gray	. 122	124	
Clay, dark gray, soft	124	127	
Clay, gray	127	128	
Sand, black, med-fine	128	132	
Sand, black, med-coarse	132	139	
Clay, dark brown, hard	139	146	
Sand, black, med-coarse, some cemented	146	151	,
Sand, black, fine	151	153	
Sand, black, fine-med	153	159	- , -
Clay, green	159 166	166	
Clay, green, med sandy		168	•
Clay, green, coarse sandy		170	
Sand, black, coarse-med		173	•
Clay, gray		186	
Clay, dark, brown		201	
Clay, dark, green		203	
Clay, gray		212	•
Clay, green, flakey	·	213	
Sand, coarse, black w/ wood		222	
Clay, gray		230	
Clay, blue-green		257	
Clay, greenish gray		268 272	
Clay, gray			
	~ / 2	285	

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45/1E-22cc

Melvin	Lanting
	8101

(5) Casing Installed	5) Casing Installed		OTOT	
6" Diameter from + 1'42"	to 26'7½"	Gauge .250		
8" Diameter from + 2'6"	to 146'2"	Gauge .250		
8" Diameter from 146'2"	to 187'8"	Gauge .330		
8" Diameter from 187'8"	to 208'	Gauge .250		
8" Diameter from 208'	to 230'	Gauge .330		
8" Diameter from 230'	to 249'11"	Gauge .250		
12" Diameter from +2'11"	to 130'11"	Gauge .375		
12" Diameter from 191'	to 212'1"	Gauge .375		
12" Diameter from 232'	to 253'1"	Gauge 375		

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