STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210) **CLAC 73474** 

WELL I.D. LABEL# L 12567 START CARD # 10361 ORIGINAL LOG #

		rage 1 01 2	
L	125673		
	1036137		

(as required by ORS 537.765 & OAR 690-205-0210)	10/25	/2017	ORIGINAL LOG	+ #		
(1) LAND OWNER Owner Well I.D.				•		
First Name DON Last Name MARJAMA		(9) LOCATI	ON OF WELL (lega	al descripti	ion)	
Company DON MARJAMA NURSERY CO.		County CLACKA	MAS Twp 1.00 S	_N/S Rang	ge 4.00	E E/W WM
Address         11333 SE BLUFF RD           City         SANDY         State         OR         Zip         97055	<del></del>		E 1/4 of the <u>NW</u>			
	onversion	Tax Map Numbe	r' or	Lo	·t	
Alteration (complete 2a & 10) Abandonment		Lat	" or			_ DMS or DD
(2a) PRE-ALTERATION	a(complete su)	Long	or			_ DMS or DD
Dia + From To Gauge Stl Plstc Wld Thr	d 1		eet address of well	Nearest addre	ess	
Casing:	]	11333 SE BLUF	F RD			
Material From To Amt sacks/lbs Seal:		L				
(3) DRILL METHOD		(10) STATIC	WATER LEVEL			
X Rotary Air Rotary Mud Cable Auger Cable Mu	ıd			Date SWL	(psi) +	SWL(ft)
Reverse Rotary Other		Existing We Completed V	ll / Pre-Alteration	2017	—	242
(4) PROPOSED USE Domestic X Irrigation Commun		Completed	Well 10/17/2 Flowing Artesian?	2017   Dry H	iole?	342
Industrial/ Commercial Livestock Dewatering	-	WATER DEADIN				55.00
Thermal Injection Other		WATER BEARIN	=	h water was fi		
	<del></del>	SWL Date	From To	Est Flow SV	NL(psi)	+ SWL(II)
(5) BORE HOLE CONSTRUCTION Special Standard Special Standard	(Attach copy)	27.07.20.27	55 87	65		38
Depth of Completed Well 615.00 ft.  BORE HOLE SEAL	analra/	10/17/2017	417 526	130		342
	sacks/ Amt lbs					
18 0 40 Cement w/4% Bentonite 0 280	15040 S					
12 40 280 Calculated	96.06					
9.58 280 541		(11) WELL L	OG Ground Elev	etion		
How was seal placed: Method A B X C D			Material		From	To
Other		top soil	Waterial	1	0	2
Backfill placed from ft. to ft. Material		brown clay			2	25
Filter pack from ft. to ft. Material Siz		loosely cemente	d gravel		25	87
Explosives used: Yes Type Amount		cemented gravel			87 175	175 181
(5a) ABANDONMENT USING UNHYDRATED BENTO		sandstone black rock			181	215
Proposed Amount Actual Amount	NIII.	multi colored roc	ck		215	278
(6) CASING/LINER		multi colored sar	ndstone		278	338
Casing Liner Dia + From To Gauge Stl Pls	tc Wld Thrd	coarse sasndston			338	345
<ul><li></li></ul>		sandstone w/ clar large gravel	y seams		345 370	370 373
6 🗵 1.8 380 200		gravel w/ clay se	ams		373	376
6 440 500 200	$A \vdash A \vdash A \vdash A$	fine sandy gray of			376	386
	$\exists \vdash \vdash \vdash \vdash$	black sandstone			386	394
Shoe X Inside Outside Other Location of shoe(s)		gray sandy clay gravel w/ clay se	ome		394 397	397 412
		large gravel w/ c			412	415
	140		gray clay w/ wood		415	417
(7) PERFORATIONS/SCREENS Perforations Method push down perforator		coarse sand			417	422
Screens Type certalok Material pvc		Date Started9	/6/2017 C	ompleted 1	0/17/2017	
Perf/ Casing/Screen Scrn/slot Slot #	of Tele/			1		
	ots pipe size	` /	ter Well Constructor Ce work I performed on the		deeneni	ng alteration or
	20		f this well is in compli			
	60	construction star	ndards. Materials used an			
	90	•	nowledge and belief.			
Perf         Casing         8         519         526         .25         1.5         2	210	License Number		Date		
(8) WELL TESTS: Minimum testing time is 1 hour		Signed				
	g Artesian					
Yield gal/min Drawdown Drill stem/Pump depth Duratio		` ′	Well Constructor Certif			
130 540 3	3		ibility for the construction			
			on this well during the con ig this time is in compl			
Temperature 53 °F Lab analysis Yes By			dards. This report is true t			
	ppm	License Number	1771	Date 10/25/	2017	
Water quality concerns? Yes (describe below) TDS amount 45 Description Amou						
			GE YOUNGBERG (E-file			
		Contact Info (op	tional) Youngberg Pump &	x Well Drillin	g ph. 503-	-630-3970
		ED + DEL CENTE				

**CLAC 73474** 

WELL I.D. LABEL# L
START CARD # 1

L	125673	
#	1036137	
#		

• 0	10/25/2017 ORIGINAL LOG #
2a) PRE-ALTERATION	Water Quality Concerns
Dia + From To Gauge Stl Plstc Wld Thrd	From To Description Amount Units
Material From To Amt sacks/lbs	
Profit 10 Ant Sacks/108	
	(10) CITA IPICI XI A IPIED I IEVVEI
5) BORE HOLE CONSTRUCTION	(10) STATIC WATER LEVEL  SWL Date From To Est Flow SWL(psi) + SWL(fill)
BORE HOLE SEAL	SWL Date From To Est Flow SWL(psi) + SWL(t
Dia From To Material From To A	mt lbs
Calculated	
Calvalated	
Calculated	<del></del>
Calculated	
Calculated	
FILTER PACK From To Material Size	(11) WELL LOG
From To Material Size	Material From To
	sandy brown & gray clay 422 436
	sandstone w/ gravel layers 436 450
O CACINICA INED	gray sandy clay 450 466
6) CASING/LINER	blue clay w/ sand seams   466   480     sand & gravel   480   482
Casing Liner Dia + From To Gauge Stl Plstc W	ld Thrd sandy blue clay 482 514
	sand & gravel 514 517
	sandy blue clay 517 519
	large gravel   519   526   gray clay w/ sand layers   526   531
	fine sandstone 531 553
	gray sticky clay 553 615
	4 H II
	1 H
7) PERFORATIONS/SCREENS	
Perf/ Casing/ Screen Scrn/slot Slot # o	
Screen Liner Dia From To width length slot	s pipe size
Screen Liner         6         380         440         .32           Screen Liner         6         500         615         .32	
500 013 .32	
	+
	+-1
	Comments/Remarks
(0) WELL TECTS. Minimum 4004: 4: 2:- 1 L.	screen at 380-440 was installed as a relief screen in case lower screen were to
(8) WELL TESTS: Minimum testing time is 1 hour	plug
Yield gal/min Drawdown Drill stem/Pump depth Duration	n (hr)
	<u> </u>