STATE OF OREGON M	TODD	E00E1	WELL 1	I.D. LABEL	# L 1173	807		Page 1 of 2
WATER SUPPLY WELL REPORT	IOKK	52351		ART CARD				
(as required by ORS 537.765 & OAR 690-205-0210)	9/1/2	016		INAL LOG				
(1) LAND OWNER Owner Well I.D.						1		
First Name GREG Last Name TE VELDE	_ '	(9) LOCAT	ION OF W	ELL (lega	ıl descri	iption)		
Company		County MORRO				-	Е	E/W WM
Address 5850 AVENUE 160		Sec 22 N			_			
City TIPTON State CA Zip 93272	_	Tax Map Number		7 tile		Lot		
(2) TYPE OF WORK New Well Deepening Convers	1011	Lat °		" or				OMS or DD
Alteration (complete 2a & 10) Abandonment(comp	olete 5a)			" or			- г	OMS or DD
(2a) PRE-ALTERATION Dia + From To Gauge Stl Plstc Wld Thrd			eet address of	well	Nearest a	ddress		01 22
Casing:		NEAREST: WI		\sim			IN	
Material From To Amt sacks/lbs		BOARDMAN.						
Seal:	⊦							
(3) DRILL METHOD		(10) STATIO	C WATER					
Rotary Air Rotary Mud Cable Auger Cable Mud		E	11 / D A 1/		Date S	WL(psi) +	S	WL(ft)
Reverse Rotary Other		Completed	ell / Pre-Alter		11.6	——— <u> -</u>	₩	20.4
(4) PROPOGED LIGE Demotic Distriction Community		Completed		7/28/20 g Artesian?		ry Hole?	Щ_	384
(4) PROPOSED USE Domestic Irrigation Community						· Ш	25.0	^
X Industrial/Commericial X Livestock Dewatering	ľ	WATER BEARI	NG ZONES	Depth	water wa	s first found	35.00	0
Thermal Injection Other		SWL Date	From	To	Est Flow	SWL(psi)	+ 5	SWL(ft)
(5) BORE HOLE CONSTRUCTION Special Standard (Atta	ach copy)	3/21/2016	55	195	200			35
Depth of Completed Well 900.00 ft.		5/18/2016	314	322	5			314

sacks/

lbs

5/24/2016

6/7/2016

476

726

SEAL

From

|X|C

Material

Amount

Actual Amount

Gauge

.375

.375

Location of shoe(s)

Material

Slot

length

of

Flowing Artesian

Duration (hr)

Amount

Tele/

pipe size

Scrn/slot

ft.

ft. Material

То

702

203

From

To

Air

°F Lab analysis Yes By

Drill stem/Pump depth

Yes (describe below) TDS amount

747

To

203

702

Calculated 285.99

Size

D

Calculated

Amt

350

22.17

810

Material

BORE HOLE

203

747

800

Yes

Dia

14

Inside X Outside

Perforations Method

(8) WELL TESTS: Minimum testing time is 1 hour

Bailer

Drawdown

Yes

Screens Type

(7) PERFORATIONS/SCREENS

Method

ft. to

Type

X

Dia

From

ft. to

(5a) ABANDONMENT USING UNHYDRATED BENTONITE

From

From

0

203

747

800

Liner

How was seal placed:

Dia

24

18

16

10

Other Backfill placed from

Filter pack from

Explosives used:

Proposed Amount (6) CASING/LINER

Temp casing

Perf/ Casing/ Screen

Yield gal/min

200

Screen Liner

O Pump

Temperature 57 Water quality concerns?

Casing

	(11) WELL LOG Ground Elevation		
	Material	From	То
_	silt	0	10
_	silty clay	10	55
	silty, sandy, clay	55	64
_	sand stone w\ some brown clay	64	191
_	broken weathered basalt	191	195
	med black basalt	195	198
	hard black basalt	198	266
-	black basalt/ blue clay	266	322
rd	med black basalt	322	371
7	red fractured vesicular/ blue clay	371	377
+	fractured black vesicular	377	389
4	med black basalt	389	476
4	vesicular basalt	476	493
4	med black basalt	493	510
Ш	hard black basalt	510	726
	fractured black vesicular	726	731
	hard black basalt	731	894
_	soft black basalt	80/	900

493

731

200

200

378

Completed 7/1/2016 Date Started3/7/2016 (unbonded) Water Well Constructor Certification I certify that the work I performed on the construction, deepening, 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 and belief.

License Number	Date	
Signed		

(bonded) V	Vater We	ell Constructor	Certification
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I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work 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.

License I	Number 1766	Date 9/1/2016	
Signed	BRANDON C BROWN (E-file	ed)	

Contact Info (optional) brandon@watterwelldeveloping.com

ORIGINAL - WATER RESOURCES DEPARTMENT

MORR 52351

WELL I.D. START

Static prior to installing casing (384') and after installing casing and continuous

seal to ground surface was (384').

LABEL# L	117307	
Γ CARD #	1029838	
AL LOG#		

• 0	9/1/2016	ORIGINAL LOG #	
2a) PRE-ALTERATION	Water Qu	ality Concerns	
Dia + From To Gauge Stl Plstc Wld Thrd	From	To Description	Amount Units
Material From To Amt sacks/lbs			
5) BORE HOLE CONSTRUCTION		TIC WATER LEVEL	
BORE HOLE SEAL	SWL Date	From To Est Flo	w SWL(psi) + SWL(ft)
	sacks/ amt lbs		
	27 S		
Calculated			
Calculated			
Calculated			
Calculated			
FILTER PACK	${(11) \text{ WEL}}$	LLOG	
From To Material Size	(11) 11 22	Material	From To
		Material	110111
6) CASING/LINER			
	/ld Thud		
Casing Liner Dia + From To Gauge Stl Plstc W	id Tilid		
	_		
	 		
7) PERFORATIONS/SCREENS			
Perf/ Casing/ Screen Scrn/slot Slot # o	f Tele/		
Screen Liner Dia From To width length slo	ts pipe size		
	Commen	ts/Remarks	
(8) WELL TESTS: Minimum testing time is 1 hour		seal installed from 203' to ground sur	face. Per WRD special
	requirement	seal installed from 702' to ground sur	face.
Yield gal/min Drawdown Drill stem/Pump depth Duration		g drilling process lowered from 378' to	