



State License No. C57 432680
 P.O. BOX 845
 ATASCADERO, CA 93423
 805-466-1271

Name SETH MELCHERT
 Mailing Address 5521 MARSHALL STREET, OAKLAND, CA 94608
 Job Location 625 REDONDO ROAD, TEMPLETON, CA 93465
 Well Size 5" Depth _____
 Tested by M. BOLLINGER Rate of Flow (gpm) 7.5

Date 7/25/2022
 Phone 310-852-3970
 APN 033-261-004
 Duration 4 HR + RECOVERY
 Static Level 159.1

Well Test Report

<u>Date</u>	<u>Time</u>	<u>Water Level (FT)</u>	<u>G.P.M.</u>	<u>Drawdown</u>
7/20/2022	8:00AM	159.1	12.5	
	8:05	180.3	12.0	-21.2
	8:10	207.3	12.0	-48.2
	8:15	230.6	11.8	-71.5
	8:20	252.7	11.3	-93.6
	8:30	280.4	11.1	-121.3
	8:40	298.1	11.1	-139.0
	8:50	313.6	10.3	-154.5
	9:00	377.6	8.8	-218.5
	9:20	333.4	8.8	-174.3
	9:40	346.1	8.6	-187.0
	10:00	351.7	8.5	-192.6
	10:20	367.7	8.5	-208.6
	10:40	372.9	8.4	-213.8
	11:00	369.9	7.5	-210.8
	11:20	367.4	7.5	-208.3
	11:40	365.9	7.5	-206.8
	12:00PM	363.7	7.5	-204.6

Recovery

<u>Date</u>	<u>Time</u>	<u>Water Level (FT)</u>
7/20/2022	12:00PM	363.7
	12:05	343.4
	12:10	322.1
	12:15	301.0
	12:20	284.4
	12:30	241.8
	12:40	223.7
	12:50	204.0
	1:00	188.7

Additional Comments:

Thank you,

Ned M. Thompson

Ned M. Thompson

Abalone Coast Analytical, Inc.

141 Suburban Rd, Ste C-1 San Luis Obispo CA, 93401
Phone: 595-1080 Fax: 595-1075

Order #: 22-3500
Date/Time Rec'd: 7/21/22 1115

Filipponi & Thompson Drilling
P.O. Box 845
Atascadero, CA 93423

Contact: Ned Thompson
Phone: 805-466-1271
Sampler: Marc Bollinger

Project: **Melchort**

Sample #	Sample Description	Date / Time	Analysis	Method	Result	Units	RL	Completed
-1	625 Redondo Road	7/20/22 1250	MPN Total Coliform	SM 9223 B.	ND.	MPN/100mL	1	07/22/22
			MPN <i>E-coli</i>	IDEXX	ND.	MPN/100mL	1	07/22/22

This sample passes water quality standards for Total Coliform and E. Coli Bacteria.



Report Completion Date: 7/22/22 Reviewed By: Priyanka Singh, Technical Director

Definitions:

MPN = Most Probable Number

RL = Reporting Limit

ND = Analyte NOT DETECTED at or above MDL

State of California CDPH ELAP 2661

Coliform are bacteria that are naturally present in the environment and are used as an indicator that other, potentially-harmful, bacteria may be present.

The presence of Fecal coliforms and/or *E. coli* indicates that the water may be contaminated with human or animal wastes. Microbes in these wastes can cause short-term effects, such as diarrhea, cramps, nausea, headaches, or other symptoms. They may pose a special health risk for infants, young children, some of the elderly, and people with severely compromised immune systems.



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PUMP INFORMATION FOR OUR RECORDS

Name SETH MELCHERT Date 7/20/2022
 Mailing 5521 MARSHALL STREET - OAKLAND, CA 94608 Code 23
 Address 625 REDONDO ROAD - TEMPLETON Well # _____ Phone 310-852-3970
 APN 033-261-004 Location _____

PUMP

Make _____ Model # _____
 H.P. 2 Serial # _____ Voltage 230
 Pipe size 1" Type _____ Wire size 1/10 Type PVC TWIST
 Depth Setting _____ Well Seal 5" x 1" Check Valve _____
 Motor Date _____ Motor Model # _____
 Motor Make _____ Motor Serial # _____ Safety Rope _____
 Misc. _____

CONTROL

Control box 2 HP Make FRANKLIN
 Pressure Switch _____ On _____ Lbs. Off _____ Lbs.
 Relief Valve _____ Make _____ Setting _____
 Pump Panel Make _____ Voltage _____ Mag Size _____
 Heater/Overload _____ Fuses _____
 Misc. _____

BOOSTER PUMP

Booster Pump Make GOULDS Model # J10S
 Pressure Switch SQUARE D On 30 Lbs. Off 50 Lbs.

STORAGE

Size 3,000 Galv Poly Fiberglass
 Liquid Level _____ Low PILL High PILL
 Pressure Tank Make CHALLENGER Size 85 GALLON Model 302
 Misc. _____

WELL

WCR: _____ Driller _____ Date _____
 Casing Size 5" Type PVC
 Depth To Water 159.1' To Bottom _____
 G.P.M. _____ @ _____ Ft. Tested By _____
 Misc. _____