Filipponi & Thompson Drilling Inc.

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

PUMP INSTALLATION REPORT

Name HOWIE STEINBECK Date 9/29/2017
Address 5940 UNION ROAD - PASO ROBLES, CA 93446 Code 24
Location 4950 UNION RD. - PASO ROBLES Well # ALLEN HOUSE Phone 238-3931

PUMP

Make GRUNDFOS Model # 7S-15-26
H.P. 1½ Serial # A3010026-1000210P11734 Voltage 230 VOLT / SINGLE PHASE
Pipe size 1" Type T/C 360' / DEEP SET 120' Wire size #10/8 Type JACKET
Depth Setting 500' Well Seal 5" X 1" Check Valve IN PUMP + @ HEAD
Motor Date P21728 Motor Model # MS402
Motor Serial # 79453105 Safety Rope ½"
Booster Pump Make _____ Model # _____
Misc.

CONTROL

Control box _____ Make _____
Pressure Switch _____ On _____ Lbs. Off _____ Lbs.
Liquid Level _____ Low _____ High X 7/6/18
Relief Valve _____ Make _____ Setting _____
Pump Panel Make _____ Voltage _____ Mag Size _____
Heater/Overload _____ Fuses _____

STORAGE

Size _____ Galv ☐ Poly ☐ Fiberglass ☐
Pressure Tank Make _____ Size _____ Model _____
Misc.

WELL

Casing Size 5" Type PVC
Depth To Water 369.0' To Bottom 700' WCR#2017-004589 (8/18/17)
G.P.M. _____ @ _____ Ft. Tested By _____

State of California

Well Completion Report

WCR Form - DWR 188 Submitted 09/26/2017

WCR2017-004589

Owner's Well Number:
Date Work Began: 09/13/2017
Date Work Ended: 09/18/2017
Local Permit Agency: San Luis Obispo County Environmental Health Services
Secondary Permit Agency:
Permit Number: 2017-172
Permit Date: 08/22/2017

Well Owner (must remain confidential pursuant to Water Code 13752)

Name: STEINBECK VINEYARDS #2 C/O HOWIE STEINBECK
Mailing Address: 5940 UNION ROAD
City: PASO ROBLES
State: CA
Zip: 93446

Planned Use and Activity

Activity: New Well
Planned Use: Water Supply Domestic

Well Location

Address: 4950 UNION RD
City: PASO ROBLES
Zip: 93446
County: San Luis Obispo
Latitude: 35 Deg. 37 Min. 50.3 Sec. N
Longitude: -120 Deg. 36 Min. 17.3 Sec. W
Dec. Lat.:
Dec. Long.:
Vertical Datum:
Horizontal Datum: WGS84
Location Accuracy:
Location Determination Method:
APN: 015-053-010
Township:
Range:
Section:
Baseline Meridian:
Ground Surface Elevation:
Elevation Accuracy:
Elevation Determination Method:

Borehole Information

Orientation: Vertical
Specify:
Drilling Method: Direct Rotary
Drilling Fluid: Bentonite
Total Depth of Boring: 700 Feet
Total Depth of Completed Well: 700 Feet

Water Level and Yield of Completed Wall

Depth to first water: (Feet below surface)
Depth to Static Water Level: 350 (Feet)
Date Measured: 09/18/2017
Estimated Yield*: 100 (GPM)
Test Type: Air Lift
Test Length: 3.5 (Hours)
Total Drawdown: (Feet)

*May not be representative of a well's long term yield.

Geologic Log - Free Form

Depth from Surface Feet	to Feet	Description
0	14	DECOMPOSED GRANITE
14	35	SANDY BROWN CLAY WITH THIN GRAVEL LAYERS
35	63	COARSE SAND LAYERS
63	74	SAND AND GRAVEL
74	86	GRAY CLAY
86	92	SAND AND GRAVEL
92	108	GREENISH GRAY SEA SHELL LAYERS
108	115	GRAY CLAY SEA SHELL LAYERS
115	133	GREENISH GRAY CLAY AND COARSE SAND LAYERS
133	183	BROWN CLAY WITH GRAVEL LAYERS
183	192	SAND AND GRAVEL
192	228	BROWN CLAY
228	235	SAND AND GRAVEL
235	255	BROWN CLAY
255	278	SAND AND GRAVEL
278	293	BROWN CLAY
293	295	SAND AND GRAVEL
295	324	BROWN CLAY
324	334	SAND AND GRAVEL
334	350	BROWN CLAY WITH SAND
350	384	SAND AND GRAVEL
384	395	SAND WITH SOME CLAY
395	410	SAND AND GRAVEL
410	418	BROWN CLAY
418	429	SAND AND GRAVEL
429	433	BROWN CLAY
433	446	SAND WITH CLAY LAYERS
446	472	BROWN CLAY
472	490	GRAVEL WITH CLAY LAYERS
490	496	BROWN CLAY
496	512	SAND AND GRAVEL
512	525	BROWN CLAY
525	538	TIGHT GRAVELS
538	557	BROWN CLAY
557	564	SAND AND GRAVEL
564	596	BROWN CLAY
596	621	SAND AND GRAVEL
621	642	BROWN CLAY
642	646	SAND AND GRAVEL
646	656	BROWN CLAY
656	664	SAND AND GRAVEL
664	672	BROWN CLAY
672	676	GRAVEL
676	700	BLUE GRAY CLAY

Casings

Casing #	Depth from Surface Feet	to Feet	Casing Type	Material	Casings Specifications	Wall Thickness (inches)	Outside Diameter (inches)	Screen Type	Slot Size if any (inches)	Description
1	0	400	Blank	PVC	OD: 5.563 in. | SDR: 21 | Thickness: 0.265 in.	0.265	5.563			

1	400	700	Other: PERF	PVC	OD: 5.563 in. | SDR: 21 | Thickness: 0.265 in.	0.265	5.563	Saw Cut	0.04	

Annular Material

Depth from Surface Feet to Feet		Fill	Fill Type Details	Filter Pack Size	Description
0	51	Cement	10.3 Sack Mix		
51	700	Filter Pack	8 x 12	SAND	

Other Observations:

Borehole Specifications

Depth from Surface Feet to Feet		Borehole Diameter (inches)
0	700	10

Certification Statement

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief

Name: FILIPPONI-THOMPSON DRILLING INC (Person, Firm or Corporation)

P O BOX 845 (Address) | ATASCADERO (City) | CA (State) | 93423 (Zip)

Signed: *electronic signature received* (C-57 Licensed Water Well Contractor) | 09/26/2017 (Date Signed) | 432680 (C-57 License Number)

DWR Use Only

Site Number / State Well Number

Latitude Deg/Min/Sec: N

Longitude Deg/Min/Sec: W

TRS:

APN:

*The free Adobe Reader may be used to view and com[illegible] this form. However, software must be purchased to complete, [illegible]e, and reuse a saved form.

File Original with DWR

State of California

Well Completion Report

Refer to Instruction Pamphlet

No. e0184489

Page 1 of 1

Owner's Well Number _____

Date Work Began 9-13-17 Date Work Ended 9-18-17

Local Permit Agency _____

Permit Number _____ Permit Date _____

DWR Use Only – Do Not Fill In

State Well Number/Site Number

N W

Latitude Longitude

APN/TRS/Other

Geologic Log

Orientation ⦿ Vertical ○ Horizontal ○ Angle Specify _____

Drilling Method ROTARY Drilling Fluid BENTONITE

Depth from Surface Feet	to Feet	Description (Describe material, grain size, color, etc)		
0	14	D G	20	5
14	[illegible]	Sandy brown clay +	40	4½
[illegible]	35	thin Gravel layers	60	3½
35		brown clay +	80	4
	63	course sand layers	100	3
63	74	sand + Gravel	20	4
74	86	Gray clay	40	4½
86	92	sand + Gravel	60	5
92	~~108~~	Greenish Gray clay +	80	3½
	108	Gravel Layers	200	3½
108		Grey clay sea shell	20	[illegible]
	115	layers	40	3
115		Greenish Gray clay +	60	3
	133	course sand layers	80	3½
133		brown clay +	300	4
		Gravel layers	20	2½
183	192	SAND & GRAVEL	40	3
192	228	BRN CLAY	60	5
228	235	SAND & GRAVEL	80	5
235	255	BRN CLAY	400	4
255	278	SAND + GRAVEL	20	4½
278 ~~[illegible]~~	293	BRN CLAY	40	
293	295	SAND & GRAVEL	60	
295	324	BRN CLAY	80	
324	334	SAND & GRAVEL	500	
334	350	BRN CLAY w/SAND	20	
350		Sand + Gravel	40	
384	395	SAND w/some CLAY	60	
395	410	SAND + GRAVEL	80	
410	418	brown clay	600	

Total Depth of Boring 700 Feet

Total Depth of Completed Well 700 Feet

Well Owner

Name STEINBECK VINEYARDS #2 "ALLEN HOUSE"

Mailing Address 5940 UNION RD. - PASO ROBLES, CA 93446

City _____ State _____ Zip _____

Well Location

Address 4950 UNION RD. - PASO ROBLES, CA 93446

City _____ County Monterey

Latitude ___ Deg. ___ Min. ___ Sec. N Longitude ___ Deg. ___ Min. ___ Sec. W

Datum _____ Decimal Lat. _____ Decimal Long. _____

APN Book _____ Page _____ Parcel _____

Township _____ Range _____ Section _____

Location Sketch

(Sketch must be drawn by hand after form is printed.)

North

West East

South

Illustrate or describe distance of well from roads, buildings, fences, rivers, etc. and attach a map. Use additional paper if necessary. **Please be accurate and complete.**

Activity

⦿ New Well
○ Modification/Repair
○ Deepen
○ Other _____
○ Destroy
Describe procedures and materials under "GEOLOGIC LOG"

Planned Uses

⦿ Water Supply
☑ Domestic ☐ Public
☐ Irrigation ☐ Industrial
○ Cathodic Protection
○ Dewatering
○ Heat Exchange
○ Injection
○ Monitoring
○ Remediation
○ Sparging
○ Test Well
○ Vapor Extraction
○ Other _____

Water Level and Yield of Completed Well

Depth to first water _____ (Feet below surface)

Depth to Static Water Level 350 ? (Feet) Date Measured 9-18-17

Estimated Yield * 100 (GPM) Test Type Air lift

Test Length 3½ (Hours) Total Drawdown _____ (Feet)

*May not be representative of a well's long term yield.

Casings

Depth from Surface Feet	to Feet	Borehole Diameter (Inches)	Type	Material	Wall Thickness (Inches)	Outside Diameter (Inches)	Screen Type	Slot Size if Any (Inches)
0	400	10"	blank	PVC	SDR-21	5"		
400	700		perf				perf	.040

Annular Material

Depth from Surface Feet	to Feet	Fill	Description
0	51		Cement
51	700		8 to 12 sand

Attachments

☐ Geologic Log
☐ Well Construction Diagram
☐ Geophysical Log(s)
☐ Soil/Water Chemical Analyses
☐ Other

Attach additional information, if it exists.

Certification Statement

I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief

Name FILIPPONI & THOMPSON DRILLING, INC.
Person, Firm or Corporation

P.O. Box 845 ATASCADERO CA 93423
Address City State Zip

Signed _____ _____ 432680
C-57 Licensed Water Well Contractor Date Signed C-57 License Number

IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM

Geologic Log

Orientation ⦿ Vertical ○ Horizontal ○ Angle Specify _____

Drilling Method ROTARY Drilling Fluid BENTONITE

Depth from Surface Feet	to Feet	Description Describe material, grain size, color, etc
415	429	SAND & GRAVEL
429	437	BRN CLAY
437	446	SAND w/CLAY LAYERS
446	472	BRN CLAY
472	490	GRAVEL w/CLAY LAYERS
490	496	BRN CLAY
496	512	SAND & GRAVEL
512	525	BRN CLAY
525	538	TIGHT GRAVELS
538	557	BRN CLAY
557	564	SAND & GRAVEL
564	596	BRN CLAY
596	621	SAND & GRAVEL
621	642	BRN CLAY
642	646	SAND & GRAVEL
646	656	BRN CLAY
656	664	SAND & GRAVEL
664	672	BRN CLAY
672	676	GRAVEL
676	700	~~BRN CLAY~~ Blue gray clay

Total Depth of Boring _____ Feet

Total Depth of Completed Well _____ Feet

440	4
460	3 1/2
480	5
500	4
20	4 1/2
40	7
60	4
80	6
600	16
20	6
40	6
60	6 1/2
80	7
700	9

# of Bits Used: 3 SIZE: 2-9 7/8 1-8 3/4 Material Used:

Gravel Pack Quanity: 9 1/2 yds Gel: 18

Misc. Materials Used: _____ Drispac: 1 bag

DRILLERS INITIALS: WW MM RIG # 2 Foam: _____

Slurry Slinger

3 gal PFD

Filipponi & Thompson Drilling Inc.

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

PUMP INSTALLATION REPORT

Name HAROLD STEINBECK Date 7/21/2000
Address 5940 UNION ROAD, PASO ROBLES, CA 93446 Code 24/29
Location 5410 UNION ROAD, PASO Well # Phone 805-423-4965
APN 015-053-010

PUMP

Make STA-RITE Model # 10P4F02J-04
H.P. ½ Serial # #1E002 Voltage 230V
Pipe size 1¼ Type GAL PVC 80 T&C Wire size #10-4 Type PVC
Depth Setting 420' Well Seal 1¼" X 6" Check Valve BUILT IN
Motor Date 00C18132695 Motor Model # 22430009204
Motor Serial # 336845911 Safety Rope 3/8"
Booster Pump Make Model #
Misc.

CONTROL

Control box 1½ HP Make FRANKLIN
Pressure Switch On Lbs. Off Lbs.
Liquid Level Low High
Relief Valve Make Setting
Pump Panel Make Voltage Mag Size
Heater/Overload Fuses
Misc.

STORAGE

Size Galv [X] Poly [ ] Fiberglass [ ]
Pressure Tank Make Size Model
Misc.

WELL

Casing Size 6" Type PVC
Depth To Water 330' To Bottom 468'
G.P.M. @ Ft. Tested By
Misc.

"No one ever lost business because quality was too high, or service too good"