

File Original with DWR

State of California Well Completion Report

Refer to Instruction Pamphlet
No. **e0264411**

Page 1 of 2

Owner's Well Number Irrigation21

Date Work Began 03/20/2015

Date Work Ended 4/8/2015

Local Permit Agency Colusa County health Division

Permit Number WP0000503

Permit Date 6/4/14

DWR Use Only - Do Not Fill In

State Well Number/Site Number

Latitude

Longitude

APN/TRS/Other

Geologic Log

Orientation ☒ Vertical ☐ Horizontal ☐ Angle Specify _____
Drilling Method Direct Rotary Drilling Fluid Bentonite mud

Depth from Surface Description
Feet to Feet Describe material, grain size, color, etc

0	2	Tree roots
2	10	Red Clay
10	14	Gravel
14	17	Brown Clay
17	25	Gravel
25	45	Brown Clay
45	52	Gravel
52	100	Brown Clay
100	122	Gravel
122	140	Brown Clay
140	152	Gravel
152	160	Brown Clay
160	179	Gravel
179	195	Brown Clay
195	210	Mixed Gravel
210	230	Brown Clay
230	235	Sand & gravel
235	245	Sandy Clay
245	255	Brown Clay
255	268	Sand & Gravel
268	288	Mixed Gravel
288	300	Clay
300	330	Brown Clay with Gravel layers
330	345	Brown Clay
345	357	Fine Gravel (FW)
357	370	Blue Clay
370	372	Hard Silt Layer
372	395	Blue/Gray Clay
395	415	Sand & Gravel
415	425	Brown Clay

Total Depth of Boring 820 Feet

Total Depth of Completed Well 800 Feet

Well Owner

Name Dan Claxton

Mailing Address P O Box 742

City Rancho Santa Fe State CA Zip 92067

Well Location

Address 6480 Bruener Ave

City Arbuckle County Colusa

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

Datum _____ Dec. Lat. _____ Dec. Long. _____

APN Book 21 Page 200 Parcel 104

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 100 (Feet below surface)

Depth to Static _____

Water Level 236 (Feet) Date Measured 04/08/2015

Estimated Yield * 700 (GPM) Test Type Air Lift

Test Length 24.0 (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	530	20	Blank	Certa-Loc PVC	.75	12.75	
540	560	20	Screen	Certa-Loc PVC	.75	12.75	Milled Slots
560	640	20	Blank	Certa-Loc PVC	.75	12.75	
640	680	20	Screen	Certa-Loc PVC	.75	12.75	Milled Slots
680	780	20	Blank	Certa-Loc PVC	.75	12.75	
780	800	20	Screen	Certa-Loc PVC	.75	12.75	Milled Slots

Annular Material

Depth from Surface Feet to Feet	Fill	Description
0	20	Cement
20	820	Filter Pack
		Neat Cement
		1/4 x 1/8 BE

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 Parks Water Resources

Person, Firm or Corporation

P O Box 494

Zamora

CA 95698

Signed Tim Parks

City _____

State _____

Zip _____

C-57 Licensed Water Well Contractor

Date Signed 4/22/2015

972963

C-57 License Number

State of California
Well Completion Report

Refer to Instruction Pamphlet
 No. xxxxxxxx

Page 2 of 2
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Depth from Surface

Description

Describe material, grain size, color, etc

425	450	Clay with silt layers
450	465	Sand & Gravel
465	525	Gray Clay
525	560	Gravel
560	575	Brown Clay
575	635	Cemented Streaks of Clay
635	640	Gravel
640	647	Brown Clay
647	660	Coarse Sand & Gravel
660	675	Clay with hard layers
675	680	Cemented Sand
680	740	Clay with hard layers
740	770	Fine Gravel layers
770	780	Clay
780	800	Coarse cemented sand
800	810	Tan Clay
810	820	Clay

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Well OwnerName Dan ClaxtonMailing Address P O Box 742City Rancho Santa Fe State CA Zip 92067**Well Location**Address 6480 Bruener AveCity Arbuckle County Colusa

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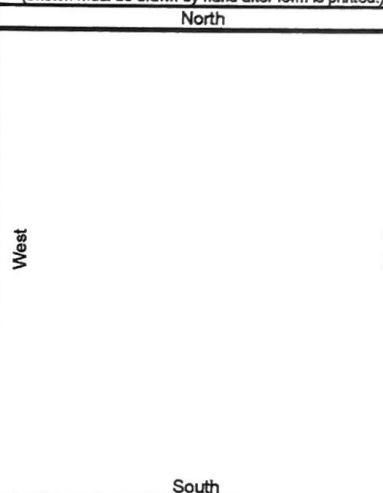
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IF ADDITIONAL SPACE IS NEEDED, USE NEXT CONSECUTIVELY NUMBERED FORM