

State of California
Well Completion Report
 Form DWR 188 Submitted 5/10/2018
 WCR2018-003702

Owner's Well Number LFG-12 Z7:3S1E23T99 Date Work Began 04/18/2018 Date Work Ended 04/18/2018
 Local Permit Agency Zone 7 Water Agency - Alameda County Flood Control and Water Conservation District
 Secondary Permit Agency Not Applicable Permit Number 2018039 Permit Date 04/12/2018

Well Owner (must remain confidential pursuant to Water Code 13752)	Planned Use and Activity
Name <u>John Wellowner</u>	Activity <u>New Well</u>
Mailing Address <u>P.O. Box 000</u>	Planned Use <u>Water Supply - Domestic</u>
City <u>Pleasanton</u> State <u>CA</u> Zip <u>94566</u>	Specify _____

Well Location	
Address <u>123 Hilltop Road</u>	APN <u>946-1735-008</u>
City <u>Pleasanton</u> Zip <u>94566</u> County <u>Alameda</u>	Township <u>03 S</u>
Latitude _____ N Longitude _____ W	Range <u>01 E</u>
Deg. Min. Sec. Deg. Min. Sec.	Section <u>23</u>
Dec. Lat. <u>37.7054466</u> Dec. Long. <u>-121.8094481,17</u>	Baseline Meridian <u>Mount Diablo</u>
Vertical Datum <u>NGVD29</u> Horizontal Datum <u>WGS84</u>	Ground Surface Elevation <u>485</u>
Location Accuracy _____ Location Determination Method _____	Elevation Accuracy <u>1 Ft</u>
	Elevation Determination Method <u>Digital Aerial Photo</u>

Borehole Information	Water Level and Yield of Completed Well
Orientation <u>Vertical</u> Specify _____	Depth to first water <u>11</u> (Feet below surface)
Drilling Method <u>Auger</u> Drilling Fluid <u>None</u>	Depth to Static _____
Total Depth of Boring <u>56.5</u> Feet	Water Level <u>8</u> Date Measured <u>4/18/2018</u>
Total Depth of Completed Well <u>55</u> Feet	Estimated Yield* <u>37</u> (GPM) Test Type <u>Air Lift</u>
	Test Length <u>2</u> (Hours) Total Drawdown <u>20</u> (feet)
	*May not be representative of a well's long term yield.

Geologic Log - Free Form		
Depth from Surface	Feet to Feet	Description
0	2	Clay
2	6	Sandy Silt
6	8	Gravelly Clay with Sand
8	12	Sandy Clay
12	14.5	Clay with Sand
14.5	18	Silty Clay
18	38	Silty Clay
38	42.5	Silty Clay
42.5	56.5	Clayey Silt

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	45	Blank	PVC	OD: 2.375 in. SDR: SCH 40 Thickness: 0.154 in.	0.154	2.375			
2	45	55	Screen	PVC	OD: 2.375 in. SDR: SCH 40 Thickness: 0.154 in.	0.154	2.375	Milled Slots	0.02	

Annular Material					
Depth from Surface Feet to Feet	Fill	Fill Type Details		Filter Pack Size	Description
0	1.5	Other Fill	See description.		Compacted Soil
1.5	38.7	Cement	Portland Cement/Neat Cement		
38.7	40.7	Bentonite	Other Bentonite		3/8 Inch Hole Plug
40.7	56.5	Filter Pack	Monterey	#3	Sand

Other Observations:

Borehole Specifications		
Depth from Surface Feet to Feet	Borehole Diameter (inches)	
0	56.5	8

Certification Statement			
I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief			
Name <u>Susan Welldriller</u>			
Person, Firm or Corporation			
<u>444 Corporate Ave</u>	<u>Livermore</u>	<u>CA</u>	<u>94551</u>
Address	City	State	Zip
Signed <u>Susan Welldriller</u>	<u>06/01/2018</u>	<u>C23456</u>	
C-57 Licensed Water Well Contractor	Date Signed	C-57 License Number	

DWR Use Only			
CSG #	State Well Number	Site Code	Local Well Number
		N	W
Latitude Deg/Min/Sec			Longitude Deg/Min/Sec
TRS:			
APN:			