

State of California
Well Completion Report
Form DWR 188 Submitted 9/7/2022
WCR2022-010419

Owner's Well Number _____ Date Work Began 08/23/2022 Date Work Ended 09/01/2022
Local Permit Agency Sonoma County Permit & Resource Management Department
Secondary Permit Agency _____ Permit Number wel22-0115 Permit Date 07/06/2022

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

Name CLEAR HEART DRILLING INC, Kara Pearson
Mailing Address 555 B W COLLEGE AVENUE
City SANTA ROSA State CA Zip 95401

Planned Use and Activity

Activity New Well
Planned Use Water Supply Domestic

Well Location

Address 14230 School ST APN 026-101-031
City Valley Ford Zip 94952 County Sonoma Township 06 N
Latitude 38 19 8.0247 N Longitude -122 55 12.4527 W Range 10 W
Deg. Min. Sec. Deg. Min. Sec. Section 36
Dec. Lat. 38.3188957729202 Dec. Long. -122.920125754233 Baseline Meridian Mount Diablo
Vertical Datum _____ Horizontal Datum WGS84 Ground Surface Elevation _____
Location Accuracy _____ Location Determination Method _____ Elevation Accuracy _____
Elevation Determination Method _____

Borehole Information

Orientation Vertical Specify _____
Drilling Method Auger Drilling Fluid None
Total Depth of Boring 120 Feet
Total Depth of Completed Well 120 Feet

Water Level and Yield of Completed Well

Depth to first water 60 (Feet below surface)
Depth to Static _____
Water Level 36 (Feet) Date Measured 09/01/2022
Estimated Yield* 1 (GPM) Test Type Pump
Test Length 3 (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	20	Brown silty clay
20	60	Blue stiff silty clay
60	63	Course sands (little water)
63	97	Stiff dark gray clay
97	100	Cemented clay
100	104	Gravelly clay- water
104	118	Wet fractured rock
118	120	Bed rock

Casings										
Casing #	Depth from Surface Feet to Feet		Casing Type	Material	Casings Specificatons	Wall Thickness (inches)	Outside Diameter (inches)	Screen Type	Slot Size if any (inches)	Description
1	0	50	Blank	PVC	N/A	0.26	4.5			PVC SCH 40
1	50	120	Screen	PVC	N/A	0.26	4.5	Milled Slots	0.2	pvc sch 40

Annular Material										
Depth from Surface Feet to Feet		Fill	Fill Type Details			Filter Pack Size		Description		
0	47	Cement	Portland Cement/Neat Cement							
47	50	Bentonite	Other Bentonite					time release pellets		
50	120	Filter Pack	Other Gravel Pack			#8				

Other Observations:

Borehole Specifications		
Depth from Surface Feet to Feet		Borehole Diameter (inches)
0	50	11
50	120	11

Certification Statement				
I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief				
Name <u>CLEAR HEART DRILLING INC</u>				
Person, Firm or Corporation				
<u>555 B W COLLEGE AVENUE</u>		<u>SANTA ROSA</u>	<u>CA</u>	<u>95401</u>
Address		City	State	Zip
Signed <u>electronic signature received</u>		<u>09/07/2022</u>	<u>780357</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:											