

State of California
Well Completion Report
 WCR Form - DWR 188 Submitted 06/29/2017
 WCR2017-001935

Owner's Well Number 1 Date Work Began 06/22/2017 Date Work Ended 06/27/2017
 Local Permit Agency Humboldt County Department of Health & Human Services - Land Use Program
 Secondary Permit Agency _____ Permit Number 15/16-0596 Permit Date 04/11/2016

Well Owner (must remain confidential pursuant to Water Code 13752)	Planned Use and Activity
Name <u>JOSHUA YOUNG</u>	Activity <u>New Well</u>
Mailing Address <u>P.O. BOX 212</u>	Planned Use <u>Water Supply Irrigation - Agriculture</u>
City <u>ALDERPOINT</u> State <u>CA</u> Zip <u>95514</u>	

Well Location	
Address <u>36492 ALDERPOINT RD</u>	APN <u>217-032-013</u>
City <u>Blocksburg</u> Zip <u>95514</u> County <u>Humboldt</u>	Township <u>01</u> S
Latitude _____ N Longitude _____ W	Range <u>04</u> E
Dec. Lat. <u>40.3704100</u> Deg. Min. Sec. _____	Section <u>15</u>
Dec. Long. <u>-123.7149800</u> Deg. Min. Sec. _____	Baseline Meridian <u>Humboldt</u>
Vertical Datum _____ Horizontal Datum <u>WGS84</u>	Ground Surface Elevation _____
Location Accuracy _____ Location Determination Method _____	Elevation Accuracy _____
	Elevation Determination Method _____

Borehole Information	Water Level and Yield of Completed Well
Orientation <u>Vertical</u> Specify _____	Depth to first water <u>61</u> (Feet below surface)
Drilling Method <u>Direct Rotary</u> Drilling Fluid <u>Air</u>	Depth to Static _____
Total Depth of Boring <u>140</u> Feet	Water Level <u>52</u> (Feet) Date Measured <u>06/27/2017</u>
Total Depth of Completed Well <u>140</u> Feet	Estimated Yield <u>40</u> (GPM) Test Type <u>Air Lift</u>
	Test Length <u>4</u> (Hours) Total Drawdown <u>79</u> (Feet)
	*May not be representative of a well's long term yield.

Geologic Log - Free Form		
Depth from Surface Feet to Feet	Feet to Feet	Description
0	4	TOP SOIL
4	16	BROWN SANDSTONE
16	21	SHALE
21	140	BLUE SANDSTONE HARD SHALE

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	40	Blank	PVC	OD: 5.563 in. SDR: 21 Thickness: 0.265 in.	0.265	5.563			
1	40	140	Screen	PVC	OD: 5.563 in. SDR: 21 Thickness: 0.265 in.	0.265	5.563	Milled Slots	0.032	

Annular Material					
Depth from Surface Feet to Feet	Feet to Feet	Fill	Fill Type Details	Filter Pack Size	Description
0	20	Bentonite	Other Bentonite		Sanitary Seal
20	140	Filter Pack	Other Gravel Pack	3/8 Inch	Pea Gravel

