



State of California
Well Completion Report
Form DWR 188 Submitted 6/29/2018
WCR2018-005151

Owner's Well Number _____ Date Work Began 06/22/2018 Date Work Ended 06/28/2018
Local Permit Agency Humboldt County Department of Health & Human Services - Land Use Program
Secondary Permit Agency _____ Permit Number 17/18-1669 Permit Date 04/12/2018

Well Owner (must remain confidential pursuant to Water Code 13752)		Planned Use and Activity
Name _____		Activity <u>New Well</u>
Mailing Address _____		Planned Use <u>Water Supply Irrigation - Agriculture</u>
City _____ State _____ Zip _____		

Well Location					
Address <u>9325 Wilder Ridge RD</u>		APN <u>108-023-010</u>			
City <u>Garberville</u>	Zip <u>95542</u>	County <u>Humboldt</u>	Township <u>03 S</u>		
Latitude _____ N _____ W _____	Longitude _____	Range <u>01 E</u>	Section <u>34</u>		
Deg. _____ Min. _____ Sec. _____	Deg. _____ Min. _____ Sec. _____	Baseline Meridian <u>Humboldt</u>			
Dec. Lat. <u>40.1564930</u>	Dec. Long. <u>-124.0610550</u>	Ground Surface Elevation _____			
Vertical Datum _____	Horizontal Datum <u>WGS84</u>	Elevation Accuracy _____			
Location Accuracy _____	Location Determination Method _____	Elevation Determination Method _____			

Borehole Information		Water Level and Yield of Completed Well	
Orientation <u>Vertical</u>	Specify _____	Depth to first water <u>36</u>	(Feet below surface)
Drilling Method <u>Other - Under-ream Down-Hole Hammer</u>	Drilling Fluid <u>Air</u>	Depth to Static _____	
Total Depth of Boring <u>140</u>	Feet	Water Level <u>38</u>	(Feet) Date Measured <u>06/28/2018</u>
Total Depth of Completed Well <u>140</u>	Feet	Estimated Yield* <u>15</u>	(GPM) Test Type <u>Air Lift</u>
		Test Length <u>4</u>	(Hours) Total Drawdown <u>102</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	1	top soil
1	3	large broken brown sandstone
3	23	brown silty sand & sandstone
23	49	large fractured sandstone
49	57	shale
57	91	blue fractured sandstone
91	140	shale mulacha

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OF ENVIRONMENTAL HEALTH

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	Low Carbon Steel	Grade: ASTM A53	0.188	6			
1	40	90	Screen	Low Carbon Steel	Grade: ASTM A53	0.188	6	Milled Slots	0.05	
1	90	140	Blank	Low Carbon Steel	Grade: ASTM A53	0.188	6			

Annular Material

Depth from Surface 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

Other Observations:

Borehole Specifications

Depth from Surface Feet to Feet		Borehole Diameter (Inches)
0	140	10

Certification Statement

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

Name FISCH DRILLING
 Person, Firm or Corporation
3150 JOHNSON ROAD HYDESVILLE CA 95547
 Address City State Zip
 Signed *[Signature]* 06/29/2018 683865
 C-57 Licensed Water Well Contractor Date Signed C-57 License Number

Attachments

scan.pdf - Location Map

DWR Use Only

CSO #	State Well Number	Site Code	Local Well Number

Latitude Deg/Min/Sec

Longitude Deg/Min/Sec

TRS:

APN: