

12848

State of California
Well Completion Report
 Form DWR 188 Submitted 10/18/2018
 WCR2018-009252

Owner's Well Number _____ Date Work Began 10/09/2018 Date Work Ended 10/17/2018
 Local Permit Agency Humboldt County Department of Health & Human Services - Land Use Program
 Secondary Permit Agency _____ Permit Number 18/19-0258 Permit Date 09/25/2018

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 _____	APN <u>522-033-010</u>
City <u>Willow Creek</u> Zip <u>95573</u> County <u>Humboldt</u>	Township <u>07 N</u>
Latitude _____ N Longitude _____ W	Range <u>04 E</u>
Deg. Min. Sec. _____ Deg. Min. Sec. _____	Section <u>28</u>
Dec. Lat. <u>40.9703017</u> Dec. Long. <u>-123.7361230</u>	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>138</u> (Feet below surface)
Drilling Method <u>Direct Rotary</u> Drilling Fluid <u>Air</u>	Depth to Static _____
Total Depth of Boring <u>260</u> Feet	Water Level <u>109</u> (Feet) Date Measured <u>10/17/2018</u>
Total Depth of Completed Well <u>260</u> Feet	Estimated Yield* <u>2</u> (GPM) Test Type <u>Air Lift</u>
	Test Length <u>4</u> (Hours) Total Drawdown <u>151</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	3	top soil
3	10	loose sandstone
10	35	shale
35	89	serpentine
89	176	hard shale sandstone mix
176	215	shale
215	221	brown chert
221	260	soft shale

RECEIVED

OCT 19 2018

HUMBOLDT CO. DIVISION
OF ENVIRONMENTAL HEALTHENTERED
10-19-18

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	100	Blank	PVC	OD: 5.563 in. SDR: 21 Thickness: 0.265 in.	0.265	5.563			
1	100	260	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		Fill	Fill Type Details	Filter Pack Size	Description
0	20	Bentonite	Other Bentonite		Sanitary Seal
20	260	Filter Pack	Other Gravel Pack	3/8 In. or	Pea Gravel

Other Observations:

Borehole Specifications		
Depth from Surface Feet to Feet		Borehole Diameter (Inches)
0	260	10

Certification Statement			
I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief			
Name <u>FISCH DRILLING</u>			
Person, Firm or Corporation			
<u>3150 JOHNSON ROAD</u>	<u>HYDESVILLE</u>	<u>CA</u>	<u>95547</u>
Address	City	State	Zip
Signed <u>[Signature]</u>	<u>10/18/2018</u>	<u>683865</u>	
C-57 Licensed Water Well Contractor	Date Signed	C-57 License Number	

Attachments
scan.pdf - Location Map

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



18/19-0258