

11978

State of California  
**Well Completion Report**  
WCR Form - DWR 188 Complete 08/18/2017  
WCR2017-002294



Owner's Well Number 1 Date Work Began 07/06/2017 Date Work Ended 07/10/2017  
Local Permit Agency Humboldt County Department of Health & Human Services - Land Use Program  
Secondary Permit Agency \_\_\_\_\_ Permit Number 16/17-1318 Permit Date 06/20/2017

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

Name XXXXXXXXXXXXXXXXXXXX  
Mailing Address XXXXXXXXXXXXXXXXXXXX  
XXXXXXXXXXXXXXXXXXXX  
City XXXXXXXXXXXXXXXXXXXX State XX Zip XXXXX

**Planned Use and Activity**

Activity New Well  
Planned Use Water Supply Irrigation - Agriculture

**Well Location**

Address 0 3 Creeks RD APN 522-024-002  
City Willow Creek Zip 95573 County Humboldt Township 07 N  
Latitude \_\_\_\_\_ N Longitude \_\_\_\_\_ W Range 04 E  
Deg. Min. Sec. Deg. Min. Sec. Section 21  
Dec. Lat. 40.9745900 Dec. Long. -123.7238300 Baseline Meridian Humboldt  
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 Direct Rotary Drilling Fluid Air  
Total Depth of Boring 140 Feet  
Total Depth of Completed Well 140 Feet

**Water Level and Yield of Completed Well**

Depth to first water 31 (Feet below surface)  
Depth to Static \_\_\_\_\_  
Water Level 25 (Feet) Date Measured 07/10/2017  
Estimated Yield\* 20 (GPM) Test Type Air Lift  
Test Length 4 (Hours) Total Drawdown 109 (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	top soil
2 17	soft serpentine
17 56	hard serpentine
56 71	soft serpentine
71 140	serpentine shale mix

**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	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

### Attachments

Scan.pdf - Location Map

WellReport\_05222017\_1\_20170818\_135030.pdf - WCR Final

### 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 electronic signature received 07/13/2017 683865  
C-57 Licensed Water Well Contractor Date Signed C-57 License Number

### DWR Use Only

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Site Number / State Well Number

						N
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Latitude Deg/Min/Sec

						W
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Longitude Deg/Min/Sec

TRS:

APN: