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HUMBOLDT CO. DIVISION OF ENVIRONMENTAL HEALTH

Environmental Health 100 H Street, Suite 100, Eureka, CA 95501 phone: (707) 445-6215 fax: (707) 441-5699

WATER WELL APPLICATION

16/17-0252

CONSTRUCTION - REPAIR - DESTRUCTION

The Well Permit will be returned to the property owner when approved by Humboldt County Division of Environmental Health (DEH)

Instructions:

- 1. Complete pages 1 and 2 of the application and submit the required fee with the Well Permit application, including Well Driller's signature and property owner's signature.
2. Work on the well shall not be started prior to approval of the Well Permit Application by DEH.
3. Any changes made to the location of a new well shall be approved by DEH prior to commencement of drilling.
4. DEH shall be notified by the Well Driller a minimum of 24 hours prior to sealing the annular space.

Form fields including Site Address (1051 Heidi Ln), APN (107-084-014), Applicant (Watson Well Drilling Inc.), Property Owner (Scott Roberts), and various contact information and signature lines.

3

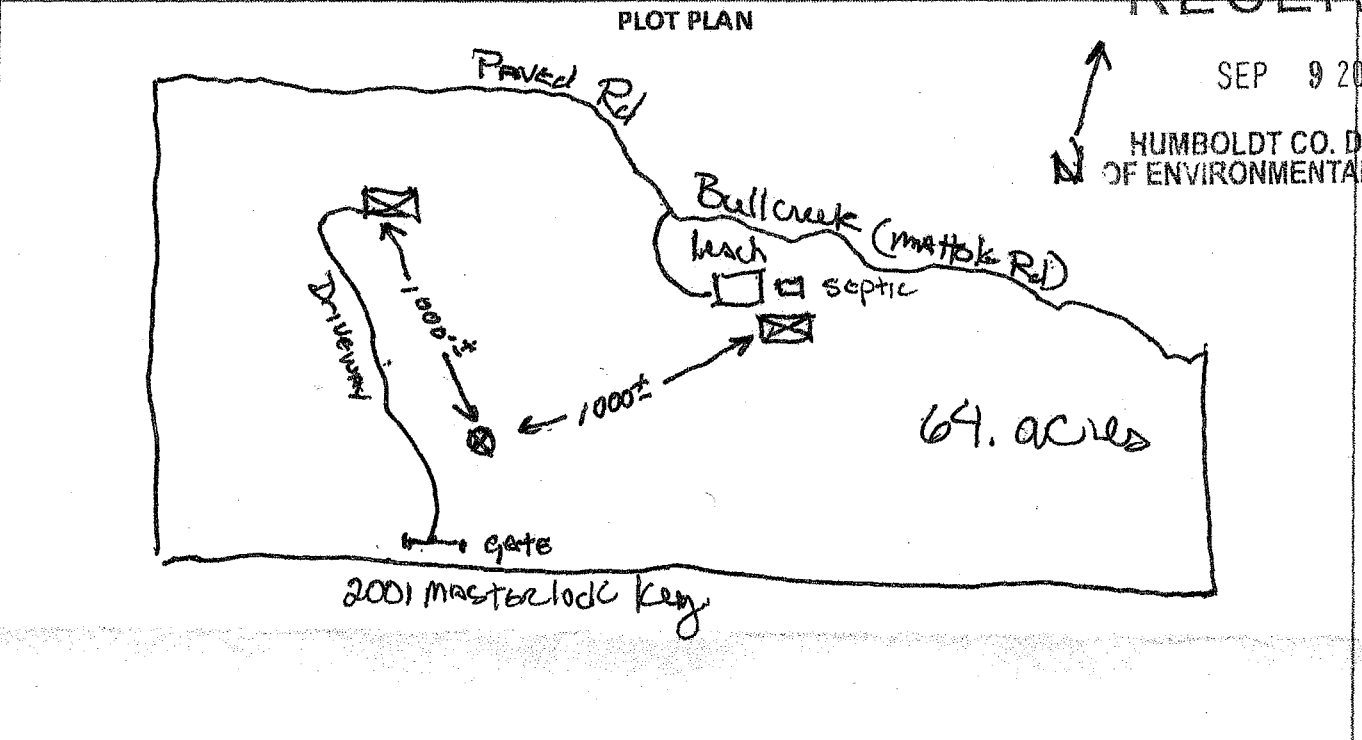
<u>Estimated Work Dates:</u>	<u>Casing:</u>	<u>Type of Sewage System:</u>
Start _____	Diameter (in.) _____	<input type="checkbox"/> Community Sewer
Completion _____	Material _____	<input type="checkbox"/> OWTS (Septic)
		Distance from well site to OWTS _____

Special Requirements/Comments:

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	FOR OFFICE USE ONLY	
Fee: <u>373-</u>	Site Approved by: <u>[Signature]</u>	
Date: <u>9-9-16</u>	Site Approved Date: <u>9/9/16</u>	
Receipt: <u>716256</u>	Sealed to Depth of: _____	
Project #: _____	Seal observed: <input type="checkbox"/> Yes <input type="checkbox"/> No	
	Final Approved Date: _____	

pd For by Watson Well Drilling

WELL # 2

State of California
Well Completion Report
 WCR Form Submitted 11/09/2016
 WCR2016-007753

Owner's Well Number # 2 Date Work Began 1/6/17 Date Work Ended 1/13/17
 Local Permit Agency Humboldt County Department of Health & Human Services - Land Use Program
 Secondary Permit Agency _____ Permit Number _____ Permit Date _____

Name <u>SCOTT ROBERTS</u> Mailing Address <u>2160 Pomeroy Ln</u> City <u>Arcata</u> State <u>CA</u> Zip <u>95521</u>			Activity <u>NEW WELL</u> Planned Use <u>DOMESTIC</u>
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Address <u>1051 Heidi Ln Humboldt</u>	APN <u>107-054-014</u>
City <u>Honeydew</u> Zip <u>95545</u> County <u>Humboldt</u>	Township _____
Latitude _____ N Longitude _____ W	Range _____
Dec. Lat. _____ Dec. Long. _____	Section _____
Vertical Datum _____ Horizontal Datum _____	Baseline Meridian _____
Location Accuracy _____ Location Determination Method _____	Ground Surface Elevation _____
	Elevation Accuracy _____
	Elevation Determination Method _____

Orientation <u>VERTICAL</u> Specify _____	Depth to first water <u>50'</u> (Feet below surface)
Drilling Method <u>CASING ADVANCE</u> Drilling Fluid <u>AIR</u>	Depth to Static _____
Total Depth of Boring <u>175'</u> Feet	Water Level <u>6'</u> (Feet) Date Measured <u>1/13/17</u>
Total Depth of Completed Well <u>175'</u> Feet	Estimated Yield* <u>50*</u> Test Type _____
	Test Length _____ Total Drawdown _____ (Feet)
	*May not be representative of a well's long term yield.

Depth from Surface Feet to Feet	Description
0' - 45'	BROWN CLAY W/ GRAVEL
45' - 175'	PINK BLUE MUDSTONE W/ SILTSTONE LENSES

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' - 20'	BLANK	STEEL		0.188"	8"			
2	0' - 40'	BLANK	STEEL		0.188"	6 5/8"			
3	40' - 140'	SCREEN	STEEL		0.188"	6 5/8" KNIFE		0.250"	STAR PERFORATOR
4	140' - 160'	BLANK	STEEL		0.188"	6 5/8"			
5	160' - 175'	SCREEN	STEEL		0.250"	6 9/8" KNIFE		0.250"	STAR PERFORATOR

