

State of California
Well Completion Report
 Form DWR 188 Submitted 10/2/2018
 WCR2018-008736



Owner's Well Number 1 Date Work Began 07/20/2018 Date Work Ended 07/21/2018
 Local Permit Agency Humboldt County Department of Health & Human Services - Land Use Program
 Secondary Permit Agency _____ Permit Number 18/19-0041 Permit Date 07/11/2018

Well Owner (must remain confidential pursuant to Water Code 13752)	Planned Use and Activity
Name <u>andrea morris</u>	Activity <u>New Well</u>
Mailing Address <u>191 october place</u>	Planned Use <u>Water Supply Irrigation - Agriculture</u>
City <u>castle rock</u> State <u>co</u> Zip <u>80104</u>	

Well Location					
Address <u>1550 old harris RD</u>			APN <u>216-136-003</u>		
City <u>garberville</u>	Zip <u>95542</u>	County <u>Humboldt</u>	Township _____		
Latitude _____ N	Longitude _____ W	Range _____			
Deg. Min. Sec.	Deg. Min. Sec.	Section _____			
Dec. Lat. _____	Dec. Long. _____	Baseline Meridian _____			
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>140</u> (Feet below surface)
Drilling Method <u>Direct Rotary</u> Drilling Fluid <u>Air</u>	Depth to Static _____
Total Depth of Boring <u>200</u> Feet	Water Level <u>135</u> (Feet) Date Measured <u>07/20/2018</u>
Total Depth of Completed Well <u>200</u> Feet	Estimated Yield* <u>5</u> (GPM) Test Type <u>Air Lit</u>
	Test Length _____ (Hours) Total Drawdown _____ (feet)
	*May not be representative of a well's long term yield.

Geologic Log - Free Form		
Depth from Surface	Feet to Feet	Description
0	20	brown topsoil
20	65	blue clay
65	120	shale
120	180	fractured blue sandstone with streaks of quartz
180	200	solid blue sandstone

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	200	Blank	Low Carbon Steel	Grade: ASTM A53	0.188	0.5	Torched Slots	6	6" pipe from 200' to 140' torched slots from 140'-0' blank

Annular Material					
Depth from Surface Feet to Feet		Fill	Fill Type Details	Filter Pack Size	Description
0	24	Bentonite	Non Hydrated Bentonite	3/8	
24	200	Filter Pack	Other Gravel Pack	3/8 pea gravel	

Other Observations:

Borehole Specifications		
Depth from Surface Feet to Feet		Borehole Diameter (Inches)
0	200	9

Certification Statement			
I, the undersigned, certify that this report is complete and accurate to the best of my knowledge and belief			
Name	BUSHNELL ENTERPRISES		
Person, Firm or Corporation			
649 BEAR CREEK ROAD	GARBERVILLE	CA	95542
Address	City	State	Zip
Signed	electronic signature received	10/02/2018	403708
C-57 Licensed Water Well Contractor		Date Signed	C-57 License Number

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