



E&D Water Wells

3530 West Spence Ln.
Wasilla, AK 99623
(907) 373-1598 Fax: (907) 357-1598

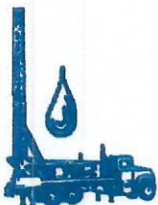


Borough <i>MMSU</i>	Subdivision <i>BERRY'S BLUFF</i>	Lot	Block	Section QTRS.	Section	Township	Range	Meridian <i>SEWARD</i>
Location / Sketch <i>NORTH WELL #1</i>				Well Owner <i>NUGENT PROPERTIES</i>				
Depths Measured From: <input checked="" type="checkbox"/> Casing Top <input type="checkbox"/> Ground Surface				Well Depth:		Date Of Completion		
Borehole Data: Material Type & Color				Depth From To		Depth of Hole: <i>140</i> Ft. Depth of Casing: <i>130</i> Ft.		<i>10 / 1 / 19</i>
<i>Stick up</i>		<i>0</i>	<i>3</i>	Depth To Static Water Level: <i>42</i> Ft. Below <input checked="" type="checkbox"/> Top of Casing <input type="checkbox"/> Ground Surface				
<i>Top Soil</i>		<i>3</i>	<i>5</i>	Date: <i>10 / 1 / 19</i>				
<i>Gravel - dry</i>		<i>5</i>	<i>22</i>	Method Of Drilling: <input checked="" type="checkbox"/> Air Rotary <input type="checkbox"/> Cable Tool <input type="checkbox"/> Other: _____				
<i>Sand - clay</i>		<i>22</i>	<i>35</i>	Use Of Well: <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Monitor <input type="checkbox"/> Public Supply <input type="checkbox"/> Other				
<i>Sandy Gravel</i>		<i>35</i>	<i>45</i>	Casing Stick-Up: <i>3</i> Ft. Diam: <i>6</i> In. to _____ Ft. Casing Type: <i>AS35 STEEL</i> .250 In. to _____ Ft.				
<i>Silty Clay Gravel</i>		<i>45</i>	<i>78</i>	Well Intake Opening Type: <input type="checkbox"/> Open End <input checked="" type="checkbox"/> Screened <input type="checkbox"/> Perforated <input type="checkbox"/> Open Hole				
<i>Wst fine sand</i>		<i>78</i>	<i>95</i>	Depths Of Openings: <i>130</i> To: <i>146</i> Ft.				
<i>Wst clay - silty</i>		<i>95</i>	<i>128</i>	Screen Type: <i>STAINLESS STEEL</i> In. <i>6</i> Slot/Mesh Size: <i>40/80</i> Length: <i>10</i> Ft.				
<i>Water Sandy Gravel</i>		<i>128</i>	<i>140</i>	Gravel Pack Type: <i>NONE</i> Volume Used: _____ Depth to Top: _____				
<i>Silty Sand</i>		<i>140</i>		Grout Type: <i>BENTONITE</i> Depth: From _____ Ft. to _____ Ft.				
				Development Method: <i>AIR + TEST PUMP</i> Duration: <i>days</i>				
				Pumping Level & Yield: _____ Ft. After _____ Hrs. Pumping <i>55+</i> gpm				
				Pump Intake Depth: _____ Ft. Horsepower: _____ Well Disinfected Upon Completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				

CONTRACTOR INFORMATION:

E & D WATER WELLS
Registered Business Name
EO Bear 10-26-19
Signature of Authorization Representative Date

REMARKS: *Bentonite was added to casing*



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Borough <i>MATSU</i>	Subdivision <i>BERRY'S BLUFF</i>	Lot	Block	Section QTRS.	Section	Township	Range	Meridian <i>SEWARD</i>
Location / Sketch <i>NORTH WELL #2</i>				Well Owner <i>WUGENT PROPERTIES</i>				
Depths Measured From: <input checked="" type="checkbox"/> Casing Top <input type="checkbox"/> Ground Surface				Well Depth:		Date Of Completion		
Borehole Data: Material Type & Color		Depth From To		Depth of Hole: <i>134</i> Ft. Depth of Casing: <i>134</i> Ft.		____/____/____		
<i>Stick up</i>		<i>0 3</i>		Depth To Static Water Level: <i>42</i> Ft. Below <input checked="" type="checkbox"/> Top of Casing <input type="checkbox"/> Ground Surface				
<i>Soil - mixed</i>		<i>3 5</i>		Date: <i>9 / 1 / 19</i>				
<i>dry sand - GRAVEL</i>		<i>5 45</i>		Method Of Drilling: <input checked="" type="checkbox"/> Air Rotary <input type="checkbox"/> Cable Tool <input type="checkbox"/> Other: _____				
<i>Silty Clay GRAVEL</i>		<i>45 79</i>		Use Of Well: <input type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Monitor <input type="checkbox"/> Public Supply <input type="checkbox"/> Other				
<i>Water silty sand</i>		<i>79 96</i>		Casing Stick-Up: <i>3</i> Ft. Diam: <i>6"</i> In. to _____ Ft. Casing Type: <i>AS3B steel 250</i> In. to _____ Ft.				
<i>Wet clay silty</i>		<i>96 128</i>		Well Intake Opening Type: <input checked="" type="checkbox"/> Open End <input type="checkbox"/> Screened <input type="checkbox"/> Perforated <input type="checkbox"/> Open Hole				
<i>Water sandy GRAVEL</i>		<i>128 130</i>		Depths Of Openings: <i>134</i> To: _____ Ft.				
<i>Water GRAVEL</i>		<i>130 134</i>		Screen Type: <i>NONE</i> Diameter: _____ In. _____ Slot/Mesh Size: _____ Length: _____ Ft. _____				
X		X		Gravel Pack Type: <i>NONE</i> Volume Used: _____ Depth to Top: _____				
				Grout Type: <i>Bentonite</i> Depth: From _____ Ft. to _____ Ft.				
				Development Method: <i>AIR & test pump</i> Duration: <i>Days</i>				
X		X		Pumping Level & Yield: _____ Ft. After _____ Hrs. Pumping <i>55+</i> gpm				
				Pump Intake Depth:		Ft. Horsepower:		

CONTRACTOR INFORMATION:

E & D WATER WELLS
Registered Business Name

Ed Bean 10-25-19
Signature of Authorization Representative Date

REMARKS: *Bentonite was added to casing*