



<b>Enlarged Drillhole Depth:</b>	129 feet	<b>Enlarged Drillhole Diameter:</b>	16 inches
<b>Lower Drillhole Diameter:</b>	10 inches	<b>Lower Drillhole Length:</b>	128 feet
<b>More than 2 drillholes:</b>	N	<b>Primary Casing Diameter:</b>	10 inches
<b>Primary Casing Depth:</b>	129 feet	<b>Liner Casing Diameter:</b>	inches
<b>Liner Casing Length:</b>	feet	<b>Liner Casing Depth:</b>	feet
<b>Screen Diameter:</b>	inches	<b>Screen Length:</b>	feet
<b>Screen Type:</b>		<b>Sealing Material Type:</b>	Cement Grout
<b>Sealing Material Depth:</b>	129 feet	<b>Yield Test Time:</b>	27 Hours
<b>Yield Test Pump Rate:</b>	60 gpm	<b>Static Water Level:</b>	12 feet
<b>Pumping Water Level:</b>	33 feet	<b>Specific Capacity:</b>	2.9 gpm/foot

## Geologic Formations

Geology	Thickness in feet
Unconsolidated Clay	109
Silurian (Niagara)	148

## Annual Well Pumpage (gallons)

Pumpage Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	
1989	66,110	86,280	97,150	137,780	141,080	181,790	150,450	178,660	140,310	157,020	106
1988	43,390	52,810	124,070	174,090	154,920	198,260	128,880	156,250	126,750	204,180	142
1987	45,240	36,030	49,190	123,180	123,550	107,860	124,560	129,310	104,420	128,540	82
1986	42,260	41,830	57,140	84,910	94,360	143,100	116,070	102,070	112,970	178,120	102
1985	0	0	0	0	0	0	174,880	129,770	97,240	154,780	154

[Download](#)

- Other DNR information on this Well
  - [Groundwater Retrieval Network Data](#)



Home | Search | Feedback | What's New

# DNR Drinking Water System: High Capacity Wells



<b>DNR Approval Number:</b>	52825	<b>WI Unique Well No:</b>	
<b>DNR Region:</b>	Northeast	<b>County:</b>	Manitowoc
<b>Water Basin:</b>	080 - Twin-Kewaunee River	<b>DNR Facility ID:</b>	
<b>Operator's Well ID:</b>	006	<b>Owner's Well Id:</b>	002
<b>W.G. &amp; N.H. Log #:</b>	MN0497	<b>Grid address:</b>	
<b>Owner:</b>	WISCONSIN ELECTRIC POWER CO	<b>Owner Address:</b>	231 WEST MICHIGAN ST.
<b>Owner City:</b>	MILWAUKEE	<b>Owner State:</b>	WI
<b>Owner Phone:</b>		<b>Operator:</b>	POINT BEACH NUCLEAR POWER PLNT
<b>Operator Address:</b>	6610 NUCLEAR ROAD	<b>Operator City:</b>	TWO RIVERS
<b>Operator State:</b>	WI	<b>Well Name:</b>	STEAM GENERATOR BLDG
<b>Operator Phone:</b>		<b>Well Town:</b>	TWO CREEKS
<b>Well address:</b>		<b>Well Mailing City:</b>	
<b>County Approval No:</b>	0017	<b>File Ref. #:</b>	36-3-0017
<b>Township:</b>	21 N	<b>Range:</b>	24 E
<b>Section:</b>	24	<b>Quarter Section:</b>	Northwest
<b>Quarter-Quarter:</b>	Northwest	<b>Government Lot No:</b>	
<b>Classification:</b>	Industrial	<b>Status:</b>	Inactive
<b>Chief Aquifer:</b>	Limestone or Dolomite	<b>Approved Date:</b>	03/13/1985 mm/dd/yyyy
<b>Completed Date:</b>	08/07/1993 mm/dd/yyyy	<b>Driller:</b>	WEBERAWELLJDRILLING
<b>Driller License No:</b>	99	<b>Normal pumpage:</b>	1000 gpd

**Maximum Pumpage:** 1000 gpd  
**Gravel Pack:**  
**Depth to Rock:** 105 feet  
**Multiple Aquifers:** N  
**Enlarged Drillhole Depth:** 105 feet  
  
**Lower Drillhole Diameter:** 6 inches  
**More than 2 drillholes:** N  
**Primary Casing Depth:** 105 feet  
**Liner Casing Length:** feet  
**Screen Diameter:** inches  
**Screen Type:**  
  
**Sealing Material Depth:** 105 feet  
**Yield Test Pump Rate:** 60 gpm  
**Pumping Water Level:** 71 feet

**Pump Capacity:** 20 gpm  
  
**Well Depth:** 480 feet  
**Type of Rock:** Limestone or Dolomite  
**Drilling Method:** Direct Rotary with Air  
**Enlarged Drillhole Diameter:** 10 inches  
  
**Lower Drillhole Length:** 375 feet  
**Primary Casing Diameter:** 6 inches  
**Liner Casing Diameter:** inches  
**Liner Casing Depth:** feet  
**Screen Length:** feet  
**Sealing Material Type:** Cement Grout  
**Yield Test Time:** 4 Hours  
  
**Static Water Level:** 6 feet  
**Specific Capacity:** .9 gpm/foot

## Geologic Formations

Geology	Thickness in feet
Unconsolidated Sand	37
Unconsolidated Clay	68
Silurian (Niagara)	194
Sinnippe (Gal. - Platt)	375

## Annual Well Pumpage (gallons)

No Records returned

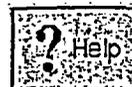
[Download](#)

- [Groundwater Retrieval Network Data](#)

**Wisconsin  
Department of Natural Resources**

[Home](#) | [Search](#) | [Feedback](#) | [What's New!](#)

**DNR Drinking Water System: High Capacity Wells**



<b>DNR Approval Number:</b>	52826	<b>WI Unique Well No:</b>	BE655
<b>DNR Region:</b>	Northeast	<b>County:</b>	Manitowoc
<b>Water Basin:</b>	080 - Twin-Kewaunee River	<b>DNR Facility ID:</b>	
<b>Operator's Well ID:</b>	007	<b>Owner's Well Id:</b>	003
<b>W.G. &amp; N.H. Log #:</b>		<b>Grid address:</b>	
<b>Owner:</b>	WISCONSIN ELECTRIC POWER CO	<b>Owner Address:</b>	231 WEST MICHIGAN ST.
<b>Owner City:</b>	MILWAUKEE	<b>Owner State:</b>	WI
<b>Owner Phone:</b>		<b>Operator:</b>	POINT BEACH NUCLEAR POWER PLNT
<b>Operator Address:</b>	6610 NUCLEAR ROAD	<b>Operator City:</b>	TWO RIVERS
<b>Operator State:</b>	WI	<b>Well Name:</b>	BOUND. CONTROL CENTR
<b>Operator Phone:</b>		<b>Well Town:</b>	TWO CREEKS
<b>Well address:</b>		<b>Well Mailing City:</b>	
<b>County Approval No:</b>	0017	<b>File Ref. #:</b>	36-3-0017
<b>Township:</b>	21 N	<b>Range:</b>	24 E
<b>Section:</b>	24	<b>Quarter Section:</b>	Southwest
<b>Quarter-Quarter:</b>	Southwest	<b>Government Lot No:</b>	
<b>Classification:</b>	Industrial	<b>Status:</b>	Inactive
<b>Chief Aquifer:</b>	Limestone or Dolomite	<b>Approved Date:</b>	03/13/1985 mm/dd/yyyy
<b>Completed Date:</b>	05/17/1983 mm/dd/yyyy	<b>Driller:</b>	RETZLAFF, JEROME
<b>Driller License No:</b>		<b>Normal pumpage:</b>	1000 gpd
<b>Maximum Pumpage:</b>	1000 gpd	<b>Pump Capacity:</b>	20 gpm
<b>Gravel Pack:</b>		<b>Well Depth:</b>	300 feet
<b>Depth to Rock:</b>	112 feet	<b>Type of Rock:</b>	Limestone or Dolomite
<b>Multiple Aquifers:</b>	N	<b>Drilling Method:</b>	Rotary-air with Drilling Mud

<b>Enlarged Drillhole Depth:</b>	122 feet	<b>Enlarged Drillhole Diameter:</b>	10 inches
<b>Lower Drillhole Diameter:</b>	6 inches	<b>Lower Drillhole Length:</b>	178 feet
<b>More than 2 drillholes:</b>	N	<b>Primary Casing Diameter:</b>	6 inches
<b>Primary Casing Depth:</b>	124 feet	<b>Liner Casing Diameter:</b>	inches
<b>Liner Casing Length:</b>	feet	<b>Liner Casing Depth:</b>	feet
<b>Screen Diameter:</b>	inches	<b>Screen Length:</b>	feet
<b>Screen Type:</b>		<b>Sealing Material Type:</b>	Cement Grout
<b>Sealing Material Depth:</b>	122 feet	<b>Yield Test Time:</b>	1 Hours
<b>Yield Test Pump Rate:</b>	20 gpm	<b>Static Water Level:</b>	22 feet
<b>Pumping Water Level:</b>	22 feet	<b>Specific Capacity:</b>	9999.9 gpm/foot

## Geologic Formations

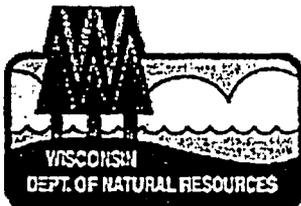
Geology	Thickness in feet
Unconsolidated Clay	112
Silurian (Niagara)	188

## Annual Well Pumpage (gallons)

No Records returned

[Download](#)

- Other DNR information on this Well
  - [Groundwater Retrieval Network Data](#)



[Top of page](#) || [Help](#)  
[Home](#) || [Search](#) || [Feedback](#) || [What is New](#)

<http://www.dnr.state.wi.us>  
[Legal notices and disclaimers](#)  
 Last Revised: 09/06/2001