
	<p>ILLINOIS DEPARTMENT OF NATURAL RESOURCES</p> <p>Office of Oil and Gas Resource Management One Natural Resources Way Springfield, Illinois 62702-1271</p>	
<p>HIGH VOLUME HORIZONTAL HYDRAULIC FRACTURING PERMIT APPLICATION HVHFF-10</p>		

References to "1-xx" or "§1-xx" are to the Hydraulic Fracturing Regulatory Act., 225 ILCS 732/1-1 et seq. References to "240.xxx" and "245.xxx" are to 62 Ill. Admin. Code 240 and 245, respectively.

Attachment: WaterUseSelfCertification

Please save attachment and use the file name above.

Water Use Self-Certification §1-35(b)(9); 245.210(a)(9). Attach a certification explaining your compliance with the Water Use Act of 1983 (525 ILCS 45/1 et seq) and applicable regional water supply plans. Include proof of delivery of the plan to the applicable Soil and Water Conservation District and any Community Water Supply within 20 miles of the proposed water source.

Water Use Self Certification

This Water Use Self Certification describes the measures that will be taken to comply with the Water Use Act of 1983 ("the Act" 525 ILCS 45/1 *et seq*). This certification shall be submitted to the White County Soil and Water Conservations District (SWCD) and to community water systems within 20 miles of the proposed water wells as shown on the attached Exhibit A. The certification was mailed USPS Certified with mail dates and USPS Certified Receipt # as shown on Exhibit A.

As described in the Water Source Management Plan included in the permit application, groundwater will be used for HVVHF treatment of the proposed oil well. Three water supply wells are planned. Although it is unlikely that an individual well will qualify as a "high capacity intake" as defined in the Act, the cumulative total extraction capacity for all wells may qualify as such. Therefore, compliance with the requirements of the Act will be accomplished by the following means.

(a) Notification

The White County Soil and Water Conservation District shall be provided with a copy of this Certification and the Water Source Management Plan, which describes the withdrawal points and anticipated quantities as required by 525 ILCS 45/5.1.

(b) Compliance with SWCD guidance and investigations.

SWCD provides guidance for construction of water wells, and Woolsey and their water drilling contractor has received such information from SWCD. That guidance has been used in the placement and design of the proposed wells. SWCD may also investigate any complaints of third-party groundwater users in the vicinity of the wells, alleging that a drop in water level in the third-party well is reducing capacity of that well, and is caused by excessive withdrawal from the newly constructed Woolsey water supply wells. In the event that SWCD receives such a complaint, and requests a modification of the withdrawal rate from the Woolsey water supply wells, the withdrawal rate of the wells shall be modified as directed, or reduced to no longer be a high capacity intake subject to the requirements of the Act.

(c) Water Use Recording

The wells will be equipped with individual totalizing meters on their output lines. The total output from each well will be recorded daily by the operator in the well log during the operation of the water wells. As required by the Water Use Act of 1983, (525 ILCS 45/5.3) the water withdrawal shall be reported to the Illinois State Water Survey's (ISWS) Illinois Water Inventory Program, In addition, the water use shall be reported to the SWCD, as required by the District.

I certify that the water supply wells constructed by Woolsey Operating Company shall comply with the requirements of the Illinois Water Use Act of 1983.

■ 

(signature)

Manager

(title)

Woolsey Operating Company, LLC

Exhibit A
Water Use Self Certification

White County

Brownsville Community Water System
Jeffrie Nix, President
838 Co. Rd. 1225 North
Carmi, IL 62821
(618) 384-7023

USPS Certified Receipt #

9171 9690 0935 0157 7002 87
May 4, 2017

Burnt Prairie Community Water System
Carroll D. Dozier, President
Village of Burnt Prairie
431 Main St
Burnt Prairie, IL 62820
(618) 896-7378

9171 9690 0935 0157 7002 70
May 4, 2017

Water Department
Jeff Pollard, Mayor
City of Carmi
225 E. Main St.
Carmi, IL 62821
(618) 382-8118

9171 9690 0935 0157 7002 63
May 4, 2017

Crossville Water Department
Henry Feldman, Mayor
Village of Crossville
Crossville, IL 62827
(618) 966-2237

9171 9690 0935 0157 7002 56
May 4, 2017

Enfield Water Department
Tom Harbour, President
105 E. Main St
Enfield, IL 62835
(618) 963-2222

9171 9690 0935 0157 7002 49
May 4, 2017

Grayville Water Department
Joe W. Bisch, Mayor
City Hall
122 S. Court St.
Grayville, IL 62844
(618) 375-3671

9171 9690 0935 0157 7002 32
May 4, 2017

Mill Shoals Community Water System
C/O Joshua Boyd
1106 W Delaware St
Fairfield, IL 62837
(618) 847-4241

9171 9690 0935 0157 7002 25
May 4, 2017

Norris City Water System
Mike D. Hite, Superintendent
406 S. Division Street
Norris City, IL 62869
(618) 383-2703

9171 9690 0935 0157 7002 18
May 4, 2017

Springerton Community Water System
Curtis R. Rush, President
P.O. Box 37
Springerton, IL 62887
(618) 842-4096

9171 9690 0935 0157 7002 01
May 4, 2017

White County SWCD
Charles Nolan, Chairman
1105 W. Main St.
Carmi, IL 62821

9171 9690 0935 0157 7001 95
May 4, 2017

Hamilton County

Broughton Water District
David R. Essary, Mayor
P.O. Box 87
Broughton, IL 62817
(618) 647-2416

9171 9690 0935 0157 7001 88
May 4, 2017

Dahlgren Community Water System
Chris Nichols
Village of Dahlgren
P.O. Box 98
Dahlgren, IL 62828

9171 9690 0935 0157 7001 71
May 4, 2017

Hamilton County Water District
Robert Drake, Chairman
P.O. Box 220
McLeansboro, IL 62859
(618) 643-4744

9171 9690 0935 0157 7001 64
May 4, 2017

McLeansboro Water Department
Dick Deitz, Mayor
City Hall
McLeansboro, IL 62859
(618) 643-2723

9171 9690 0935 0157 7001 57
May 4, 2017

Dale Public Water District
Terry Hunt, Chairman
P.O. Box 101
Dale, IL 62869

9171 9690 0935 0157 7001 40
May 4, 2017

Wayne County

Boyleston Waterworks Corporation
Terry Legg, Corporation President
732 Co Rd 1500 East
Fairfield, IL 62837
(618) 842-2433

9171 9690 0935 0157 7001 33
May 4, 2017

Fairfield Water Department
Charles Griswold, Mayor
City Hall
109 NE 2nd St
Fairfield, IL 62837
(618) 847-3871

9171 9690 0935 0157 7001 26
May 4, 2017

Jasper Waterworks Corp.
Robert J. Hawkins, President
115 NE 3rd St
Fairfield, IL 62837
(618) 842-2666

9171 9690 0935 0157 7001 19
May 4, 2017

Jeffersonville (Geff) Water System
Russell Hilliard, Village President
220 W Mechanic
P.O. Box 67
Jeffersonville, IL 62842

9171 9690 0935 0157 7001 02
May 4, 2017

New Hope Waterworks Corp.
Gaylord Vaughan, President
P.O. Box 668
Fairfield, IL 62837
(618) 847-7773

9171 9690 0935 0157 7000 96
May 4, 2017

Sims Water System
Terry Walters
P.O. Box 9
Simms, IL 62886
(618) 892-2761

9171 9690 0935 0157 7000 89
May 4, 2017

Wayne City Water Department
Staci Choate, Village Clerk
102 S. Main St.
P.O. Box 176
Wayne City, IL 62895
(618) 895-2241

9171 9690 0935 0157 7000 72
May 4, 2017

Western Wayne Water District
Larry Reed, President
P.O. Box 336, RR2
Wayne City, IL 62895
(618) 895-2813

9171 9690 0935 0157 7000 65
May 4, 2017

Edwards County

Ellery Water Corporation
Dale Woods, President
P.O. Box 45
Albion, IL 62806
(618) 445-2858

9171 9690 0935 0157 7000 58
May 4, 2017

Gallatin County

Gallatin –White Water District
Keith Lamb
P.O. Box 8
Omaha, IL 62871
(618) 962-3245

9171 9690 0935 0157 7000 41
May 4, 2017

Omaha Water
Ralph Pritchett, Operator
Village Hall
P.O. Box 84
Omaha, IL 62871
(618) 962-3145

9171 9690 0935 0157 7000 34
May 4, 2017

Saline County

Saline Valley Conservancy District
Mark Fulkerson
435 Dewey St.
Eldorado, IL 62930
(618) 276-4911

9171 9690 0935 0157 7000 27
May 4, 2017