

# Hanson Rural Water System, Inc.

200 South 3rd Street  
PO Box 324  
Emery, South Dakota 57332



Enclosed please find an application for a new water service/hook up.

Our construction season is from **March 1st through November 1st** (weather permitting). See the Construction Season section of the "Construction Details and Requirements" enclosed for more information.

**You will need to hire a contractor to dig/install your entire service** (from the mainline to the pit, as well as from the pit to your house, hydrant, etc.) as **Hanson Rural Water does not do any digging or installation of new hookups. Contractors must be approved by Hanson Rural Water** (See "Construction Details and Requirements" pages enclosed for more information).

Below is a summary of the application/hookup process:

1. **Complete application and pay \$275.00 hydraulic study fee**
2. **Application is submitted to engineer for approval (this could take 2 - 6 weeks)**
3. **Upon engineer approval additional paperwork will need to be signed including:**
  - Easement for your property
  - Other easements necessary to bring the water to your property
  - Water Users Agreement and Construction Agreement
  - Instructions for construction and contractor requirements
4. Complete additional paperwork and return with membership fee of \$1,500.00
5. Contractor can now meet with you and Hanson Rural Water personnel to plan and begin installation
6. Once installation is complete, Hanson Rural Water will send you a bill for labor and materials for the install

**If you have any questions, please give us a call at 605-449-4422.**

Phone: (605) 449-4422  
Email: [angie@drw-hrw.com](mailto:angie@drw-hrw.com) • [www.drw-hrw.com](http://www.drw-hrw.com)



**HANSON RURAL WATER SYSTEM, INC.**

**APPLICATION/WATER USE INFORMATION**

Water User's First and Last Name

Phone

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Mailing Address

City

State

Zip

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Email Address

Secondary Phone

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Water User is the: OWNER

TENANT

OTHER

Owner's First and Last Name (if different from Water User)

Phone

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**LOCATION OF SERVICE**

911 (PHYSICAL) ADDRESS OF HOOK-UP (If one has been assigned)

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NW	NE
SW	SE

Township

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Range

--	--

Section

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Quarter Section  
(Mark one)

NW

NE

SW

SE

Please provide any other information about the location of the new service:

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Please indicate your hook-up location with a small "x" on the above sample section and quarter. You may also note any landmarks (streams, sloughs, trees, etc.) that may be helpful.

**DOMESTIC AND LIVESTOCK NUMBERS**

Please indicate water use below. The numbers you provide in this section will be used by our engineer to run hydraulics, determine pipe size, etc. If estimating numbers, please be realistic with your estimations. UNDERESTIMATION will result in "under sized" pipes.	PRESENT NUMBER OF PEOPLE OR LIVESTOCK	FORSEEABLE FUTURE NUMBERS
Residential/Household		
Beef Cattle: <input type="checkbox"/> Feeder Calves <input type="checkbox"/> Fat Cattle <input type="checkbox"/> Cows <input type="checkbox"/> Pairs		
Dairy Cattle: <input type="checkbox"/> Production Cows <input type="checkbox"/> Dry Cows <input type="checkbox"/> Heifers Calves		
Hogs: <input type="checkbox"/> Feeder Pigs (10-50 lbs) <input type="checkbox"/> Finish Hogs <input type="checkbox"/> Sows		
Other: <input type="checkbox"/> Sheep (Feeder) <input type="checkbox"/> Sheep (Ewes) <input type="checkbox"/> Chickens (Laying Hens) <input type="checkbox"/> Chickens (Broilers)		
Other: <input type="checkbox"/> Turkey (Broilers) <input type="checkbox"/> Horses <input type="checkbox"/> Buffalo <input type="checkbox"/> Other_____		

REMARKS: \_\_\_\_\_

Applicant Signature \_\_\_\_\_ Date \_\_\_\_\_

Approval \_\_\_\_\_ Date \_\_\_\_\_

## **RACE AND ETHNICITY DATA COLLECTIONS**

Title VI of the Civil Rights Act of 1964 requires "Race and Ethnic" data collection from beneficiaries of federally assisted programs. Please note "Disclosure Clause" below:

**"The following information is requested by the federal government for certain types of loans and grants in order to monitor compliance with Federal Civil Rights laws prohibiting discrimination against applicants seeking to participate in the program. You are not required to furnish this information, but are encouraged to do so. This information will not be used in the evaluation of your application and the law requires that a program recipient may neither discriminate on the basis of this information nor on whether you choose to furnish it. However, if you choose not to furnish it, under federal regulations, this program representative is required to note race/ethnicity on the basis of visual observation or surname".**

If you do not wish to provide the information, please check the box below:

I do not wish to furnish this information.

### **Ethnicity: (Mark only one)**

Hispanic or Latino  
 Not Hispanic or Latino

### **Race: (Mark one or more)**

American Indian/Alaska Native  
 Asian  
 Black or African American  
 Native Hawaiian or Other Pacific Islander  
 White

### **Gender:**

Male     Female

Information provided by Management

## CONSTRUCTION DETAILS AND REQUIREMENTS

**Please read very carefully as you, the applicant, will be responsible for the proper installation of all materials in accordance with Hanson Rural Water specifications.**

**INSTALLATION:** The applicant will be responsible for hiring an approved contractor to install the service. The contractor shall be actively engaged in the business of installing and repairing water lines requiring an excise tax license and provide proof of insurance to Hanson Rural Water. These requirements must be met before any work on Hanson Rural Water waterline can begin. Please call our office to see if your contractor has met these requirements, as we have several contractors who have.

**COSTS:** All construction costs are at the applicant's expense. This includes from the existing main line to the meter pit as well as the applicant's lines after the meter pit. The following items may affect the cost of construction:

- **Distance:** The distance of your property from our existing main line will affect your cost. The further your property is from our existing main line, the more digging and pipe costs you will incur.
- **Road or Driveway Crossings:** All road and driveway crossing are required to be bored. Hanson Rural Water does not allow open cutting.
- **Main Line Pipe Size:** If our main line needs to be extended to reach your property the digging and pipe will be your cost. Any main line extension will be a minimum of 2" class 200 PVC gasketed pipe. Our engineer will determine if the pipe needs to be larger. In some cases, class 250 PVC gasketed joint pipe or yellowmine pipe may be required.
- **Service Line Pipe Size:** Pipe from the service line valve to the meter pit will be 1.5" class 200 PVC gasketed joint pipe unless the length of the service line is greater than 500 feet. If the length of the service line is greater than 500 feet, then 2" class 200 PVC gasketed joint pipe will be required. Locate wire may be required pending service line length.
- **Pipeline Bury Depth:** When construction is complete, the bury depth of the mainline, service line and meter pit must be at six feet (6') deep, whether fill is brought in or taken out. If you are not certain what this means, make sure you contact the Hanson Rural Water office before any work begins.
- **Other Costs:** The applicant is responsible for any other costs not mentioned on this sheet.

**CUSTOMER'S BURIED UTILITY LINES:** The applicant shall be responsible for making the location of applicant's buried utility lines on applicant's property. This shall include all buried facilities including but not limited to: electric service entrance and electrical feeders to remote buildings, water tanks, equipment, etc.; water pipelines to wells, building, tanks or other locations; sewer pipelines, drain fields, septic tanks, or other facilities; farmstead communication cables, phone lines, satellite TV, etc.; storm cellars, root cellars and other buried structures.

**SERVICE LINE AND METER PIT LOCATIONS:** A location for the service line and meter pit should be agreed upon between the applicant, Hanson Rural Water, and the applicant's contractor. Carefully consider the location so not to place the service line or meter pit in an area that you may build over at a later date. If any buildings or structures are placed over the service line or meter pit this would be an encroachment on the easement for your property and may create a need to relocate lines at your expense.

**SERVICE LINE VALVE:** A riser pipe two inches (2") in diameter and a minimum of 12 inches tall (from ground level) will be installed on your service line valve. This riser provides easier access to your service line valve, while also keeping out dirt and debris which could prevent us from shutting your service off in an emergency. All service lines will be marked with a Hanson Rural Water sign. These signs help us easily identify the location of your service line valve and can be very useful in emergency situations. Valve signs must be left in place, if removed customer will be billed material and labor for reinstallation.

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## CONSTRUCTION DETAILS AND REQUIREMENTS CONT.

**METER PIT:** The meter pit, measuring approximately seven feet (7') in length and 16-18" inches in diameter, is a plastic cylinder-type apparatus that houses your pressure reducing valve and main water meter. The meter assembly is installed on coiled hoses that can be raised for maintenance and repair purposes and then lowered back down into the pit below the frost line. An insulating pillow and lid help protect the meter from freezing in the winter.

Things to be considered when deciding where to install the meter pit:

- The meter pit should be installed at least 50 feet away from the house or other buildings, structures above or below ground i.e. septic tanks, drain fields etc. It is Hanson Rural Water's practice to keep meter pit on the edge of the user's property and easily accessible for service/repair. No structures may be built above or around pit. This area is inside Hanson Rural Water's easement and if said structure, landscaping etc is disturbed or destroyed during maintenance or repair Hanson Rural Water is not liable to repair, replace or reimburse for the damages.
- After backfilling has been completed, the meter pit should set above ground level. Final height may vary due to landscape or existing pipe depths.
  - Remember to tell your contractor if you plan to have any landscaping done or any soil added or removed after the water service is installed. This will provide the contractor with guidance as to how deep to bury the meter pit.
  - If a pit riser needs to be added after installation due to improper planning, you will be billed for the riser and any labor to install it.

**PRESSURE TESTING AND PIGGING:** Any new main line or service line installed that is over 500 feet in length will be required to be pigged and pressure tested. This should be done by your contractor with Hanson Rural Water's supervision.

**CONSTRUCTION CLEAN UP:** The applicant is responsible for **all** construction clean up and/or trench settlement. This includes other properties crossed to bring water service to the applicant. We strongly encourage the applicant to make sure construction clean-up is a part of the agreement with the contractor you hire. If clean-up is not performed in a timely manner, Hanson Rural Water may do the work and the applicant may be billed accordingly.

**WARRANTY AND MAINTENANCE:** You, the applicant, are responsible for any warranty on workmanship and material on the facilities installed by your contractor for a period of one (1) year. This includes main line, the service line valve, service line, and the meter pit. Subject to that warranty, Hanson Rural Water will assume full responsibility for all future maintenance and ownership of these facilities.

Lines installed after the meter pit are considered the customer's lines and Hanson Rural Water does not maintain or keep record of where these lines are installed.

**CONSTRUCTION SEASON:** Our construction season is from **March 1st through November 1st** (weather permitting). Hook ups will not be installed outside these dates. If a special exception is given by Hanson Rural Water to install a water service outside the normal construction season dates, the applicant and contractor will be held responsible for all costs associated with any and all freeze-ups that may occur. The applicant will also be billed for any additional materials provided by Hanson Rural Water resulting from installing a water service outside our normal construction season.

**Please make sure your contractor understands and adheres to Hanson Rural Water's installation specifications. If you have any questions, please call us at 605-449-4422.**

## CONTRACTOR LIST

Eddie Hoffman  
Hoffman Digging & Well Repair  
Letcher SD 57359  
605-248-2235 Home  
605-770-0914 Cell

Carl Nordwald (Boring Machine)  
CMC Excavation Inc  
42884 261<sup>st</sup> St  
Emery SD 57332  
605-449-4939 Home  
605-770-2957 Cell

Nick Menning (Boring Machine)  
Menning Backhoe Service  
25462 Cornerstone Ave  
Mitchell SD 57301  
605-366-4804 Cell

Mitchell Plumbing & Heating  
801 N Rowley St  
Mitchell SD 57301  
605-996-7583 Office

Krohmer Plumbing  
401 S. Ohlman St  
Mitchell SD 57301  
605-996-2752 Office

Zach Scott Construction (Boring Machine)  
Plankinton SD 57368  
605-999-2544 Cell

TJ Scott  
Scott Construction  
Plankinton SD 57368  
605-999-7724 Cell

Schoenfelder Construction  
3131 W Havens Ave  
Mitchell SD 57301  
605-996-3254 Office

Dakota Plumbing  
Shannon Linn  
Wessington Springs SD 57382  
605-933-0810 Cell

Rose Construction  
Mike Rose  
Mitchell SD 57301  
605-770-7673 Cell

Zens Construction  
Joe Zens  
Canova SD 57321  
605-360-0811 Cell