

Mail to: PMB 2020 DENR - Water Rights 523 E Capitol Ave Pierre, SD 57501-3182 ph. (605) 773-3352	No. <u>2746-2</u> (office use only) Hydrologic Unit <u>10140203</u>
	Basin <u>White River</u>
	Newspaper <u>Bennett Co Booster II, Martin</u> (Wed) 605 685-6866
	<u>Capital Journal</u> 605 224-7301

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WATER RIGHTS PROGRAM  
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WATER RIGHTS PROGRAM

### Application For Permit To Appropriate Water For Irrigation

Type of Application:  New  Vested Right  Amendment/Correction to Permit No. \_\_\_\_\_  
(Use predates Mar 2, 1955)

Description of amendment/correction: (i.e. change diversion point(s), add diversion point(s), change use, etc.)

1. Name to Appear on Irrigation Permit Forrest Stewart

(check one)  Owner  Tenant/lessee  Owner's Legal Agent

(name and complete address if different than above name)

Mailing Address 29845 237th Ave Cody Ne. 69211  
(Address) (City) (State) (Zip Code)

Home Phone (605) 685-1064 Cell \_\_\_\_\_ Email Cut2win@GWTC.Net

2. Amount of water claimed 2.45 \*CFS or 1100 \*\*GPM \_\_\_\_\_ \*\*\*AF Total Acreage 160  
(\*Cubic Feet per Second) (\*\*Gallons per Minute) (\*\*\*)Acre Feet - storage capacity of dam/dugout or annual use if applicable)

3. Source of water supply Well

4. Location of point of diversion 1 well SE 1/4 SE 1/4 section 19 T36 Range 34  
(example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W)  
County Bennett

5. County or counties where water will be used Bennett

6. Annual period during which water is to be used April thru October 31

7. List below each forty acre division, or lot, or fraction thereof and show number of acres to be irrigated in each.  
(Attach sheet if more space is needed)

Land Description	Acres	Land Description	Acres
<u>see attached sheet</u>			

8. Give a description of the project. (Attach sheet if more space is needed)

used for Irrigated Pasture  
Requesting diversion rate greater than statutory limit.

I, Forrest W. Stewart, the applicant, certify that I have read this application, have examined the attached map, and that the matters stated are true.

30A NE4 NW4 Sec 19 - T36N - 34W  
35A NW4 NE4 Sec 19 - T36N - 34W  
40A SW4 NE4 Sec 19 - T36N - 34W  
35AC SE4 NW4 sec 19 - 36N - 34W

4A NE4 NE4 sec 19 36 - 34  
6A SE4 NE4 Sec 19 36 - 34  
6A NW4 SE4 Sec 19 36 34  
4A NE4 SW4 sec 19 36 34

### Supplemental Information

(type or print)

**1. Well Information** (check one or both as applicable)  Drilling new well(s)  Using existing well(s)

- a) If new wells, how many 1 Have test holes been drilled  Yes  No Drilled by Grosch Irrigation Co.  
(if yes, please provide copies of logs)
- b) If existing wells, how many      Provide copy of log(s), if available. Drilled by
- c) Well Depth 280ft Depth to Top of Water Bearing Material 37ft Depth to Water from Surface 37ft
- d) Distance to nearest existing domestic well:  
On applicant's property 1 mile On property owned by others

**2. Wastewater Disposal System Information**

- a) Type of System (i.e. septic tank, drain field)
- b) System Capacity (gallons)      Year Constructed
- c) Connected to the City of      Sanitary System

**3. Dugout Information**

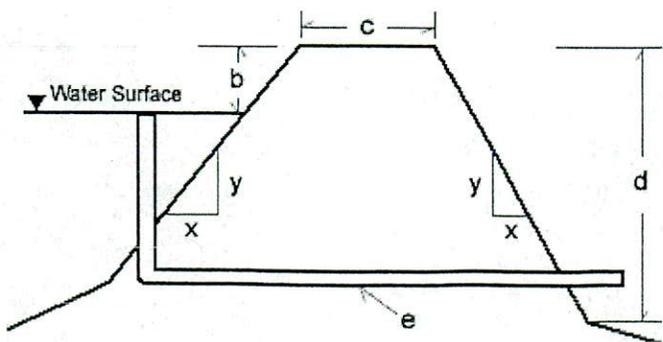
- a) Surface Dimensions      Depth
- b) Depth to water (ground surface to water level)

**4. Water Storage Dams**

If the proposed water use system contains one or more storage dams, please furnish the information requested below for each dam. The locations of the dams need to be shown on the map submitted with the application.

- a) If a private engineering firm or government agency was involved in the design of this dam, please give their name and address:

- b) Freeboard
- c) Crest Width       
Crest Length
- d) Height
- e) Primary Outlet Capacity       
If pipe, diameter
- f) Secondary Spillway Capacity       
Spillway Width
- g) X & Y Slope (e.g. 3 to 1 is a typical slope)  
Upstream       
Downstream
- h) Surface Area of Impoundment
- i) Storage      Acre Feet
- j) Drainage Area Above Dam      Acres



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WETLANDS  
X

USDA U.S. Dept. of Agriculture  
Farm Service Agency

2006

South Dakota  
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- Legend**
- Wetlands
  - ▭ Tract Boundaries
  - ▭ Section-Township-Range
  - ▨ Easements
  - ▨ CRP
  - ▨ Common Land Units
  - /// Rangeland

May 31, 2006

USDA FSA maps are for FSA Program administration only. This map does not represent a legal survey or reflect actual ownership; rather it depicts the information provided directly from the producer and/or the 2004 ortho rectified imagery for South Dakota. The producer accepts the data "as is" and assumes all risks associated with its use. The USDA Farm Service Agency assumes no responsibility for actual or consequential damage incurred as a result of any user's reliance on this data outside of FSA Programs.

