

FILE COPY

Mail to: PMB 2020 DENR - Water Rights 523 E Capitol Ave Pierre, SD 57501-3182 ph. (605) 773-3352	No. <u>2747-2</u> (office use only) Hydrologic Unit <u>10140203</u>
	Basin <u>White River</u>
	Newspaper <u>Bennett Co. Booster II</u> <u>Capital Journal</u>

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SEP 23 2015
WATER RIGHTS PROGRAM

Application For Permit To Appropriate Water For Irrigation

Type of Application: New Vested Right Amendment/Correction to Permit No. FEB 18 2016
(Use predates Mar 2, 1955)

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

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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 2984^S 237th Ave Cody Ne. 69211
(Address) (City) (State) (Zip Code)

Home Phone (605) 695-1064 Cell _____ Email Cut2win@GWTC.net

2. Amount of water claimed 1.3⁴ *CFS or 600 **GPM _____ ***AF Total Acreage 100 64
(*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 ~~_____~~
(example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W)
NW 1/4 of SE 1/4 of Sec 30 - 36N - 34W County Bennett

5. County or counties where water will be used Bennett Co.

6. Annual period during which water is to be used April 1 To 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
NW 1/4 of SE 1/4 Sec 30 36N 34W	30		
SW 1/4 of SE 1/4 Sec 30 36N 34W	27		
NW 1/4 of SE 1/4 Sec 30 36N 34W	2		
SE 1/4 of SE 1/4 Sec 30 36N 34W	5		

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

Used for Irrigated Pasture
Requesting div. rate greater than statutory limit.

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

Attachments: Attach Form 2A if diversion is from a well or dugout, or if storage of water is proposed. Also, attach map and any other technical information. (see instructions)

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 Grousch Irrigation
(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 240 Depth to Top of Water Bearing Material 37 ft Depth to Water from Surface 37 ft

d) Distance to nearest existing domestic well:

On applicant's property 2 miles 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)

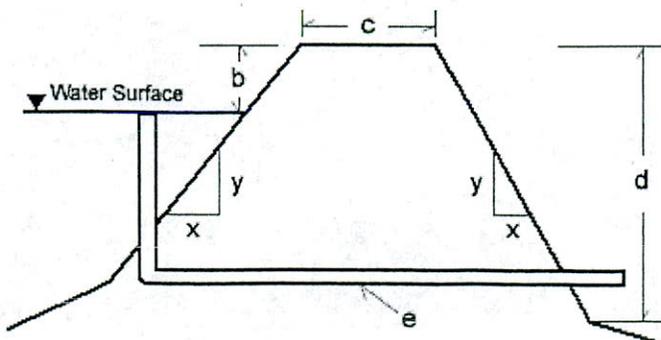
Upstream

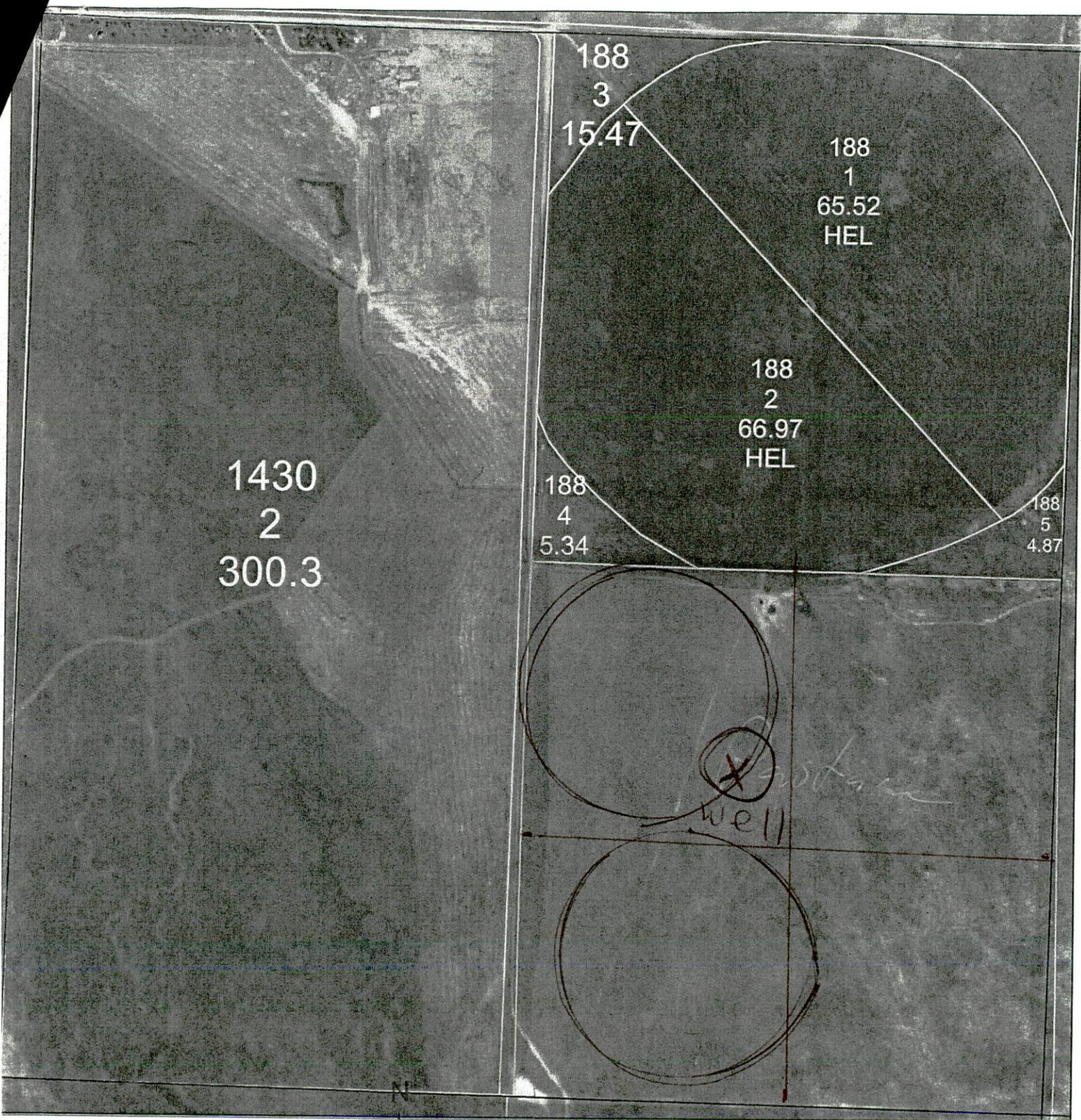
Downstream

h) Surface Area of Impoundment

i) Storage Acre Feet

j) Drainage Area Above Dam Acres





1430
2
300.3

188
3
15.47

188
1
65.52
HEL

188
2
66.97
HEL

188
4
5.34

188
5
4.87

X
well

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

**South Dakota
Bennett County**

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30-36N-34W

WATER RIGHTS
PROGRAM

Legend

- Wetlands
- ▭ Tract Boundaries
- ▭ Section-Township-Range
- ▭ Easements
- ▭ CRP
- ▭ Common Land Units
- ▨ Rangeland

USDA FSA maps are for FSA Program administration only. This map does not represent 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.

May 31, 2006

