

850.-
Feb 25
12:00
Joe Foss lower level
Ron, DuBall@state.sd.us

Mail to: PMB 2020 DENR - Water Rights 523 E Capitol Ave Pierre, SD 57501-3182 ph. (605) 773-3352	(office use only)	
	No. <u>8129-3</u>	Hydrologic Unit <u>10160006</u>
	Basin <u>James River</u>	Newspaper <u>Huron Plainsman</u> <u>Aberdeen American News</u>

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.)

RECEIVED

FEB 25 2015

1. Name to Appear on Irrigation Permit Jeff Hamilton
(check one) Owner Tenant/lessee Owner's Legal Agent
(name and complete address if different than above name)

WATER RIGHTS PROGRAM

Mailing Address 19575 382 Ave Wessington SD 57381
(Address) 0525 (City) (State) (Zip Code)

Home Phone 605-458-2283 Cell 605-350-0325 Email hamilton@venturecomm.net

2. Amount of water claimed 2.00 *CFS or 900 **GPM ***AF Total Acreage 145
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable)

3. Source of water supply may need two surface wells

4. Location of point of diversion East center of NW 1/4 of Section 6 T-113-N R-64-
(example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W)
County Beadle

5. County or counties where water will be used Beadle

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

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>NW 1/4 Section 6 T-113-N R-64</u>	<u>145</u>	<u>145 acres</u>	

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

I, Jeff Hamilton, 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)

App. 1

44.62989/-98.5711

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 ___ Have test holes been drilled Yes No Drilled by _____
(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 100 Depth to Top of Water Bearing Material 90' Depth to Water from Surface _____
- d) Distance to nearest existing domestic well: N/A
On applicant's property _____ 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

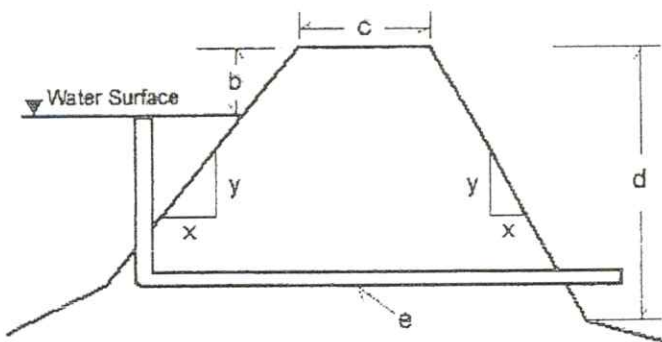
- a) Surface Dimensions _____ Depth _____
- b) Depth to water (ground surface to water level) _____

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





ata				Acreage Report			Production Certification		
ate	Practice	% Int.	Crop Type	APH Yield	Planted Acres	Prevent Plant	Total Production	Prod./ Ac.	Record Type
nted	NI				71.0				
	NI				297.0				
	NI				86.3				