

Water Right Number 950-1

November 10, 1971

1. Considered _____
2. Name of Applicant Vale Sanitary Sewer and Water District
3. Post Office Address Vale, S.D.
4. Amount of Water claimed .10
5. Source of Water supply ground water
6. Water to be used for municipal

Acres to be irrigated _____

7. Water to be diverted and used in Butte County

about in City Limits miles _____ of _____

8. Proof of Publication

Received 11 1.71

Not Received _____

9. Application

Approved _____

Subject to _____

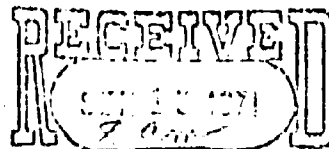
Not Approved _____

Action Deferred _____

10. Remarks:

Map No. 782-1 Water Division No. 1 BELLE FOURCHE RIVER District
(Blanks to be filled by the Engineer for the W. R. C.)

APPLICATION FOR PERMIT



To appropriate Water within the State of South Dakota
PIERRE, SOUTH DAKOTA

(NOTE - Draw a line thro 1/3 items not applicable)

Valle Sanitary Sewer and Water District

1. Name of Applicant Valle State South Dakota
Post-office address _____

If a corporation show date and place of incorporation _____ completed

2. Method of accomplishing work (contract, employment of others, or by direct labor) _____

3. Name of diversion work District Water Supply System

4. Amount of water claimed (cubic feet per second) 0.1 (45 g.p.m.)

5. Source of water supply 2300 feet deep well to Lakota Formation

6. Location of point of diversion 1195 feet North and 705 feet east of the SW Corner of Section 28, T8N, R6E

County Butte

7. Annual period or periods during which water is to be used continuous

8. Use to be made of water (irrigation, industrial, municipal, commercial, recreation, etc.) Municipal

9. For irrigation use, Total number of acres to be irrigated _____

List below each forty acre subdivision, or lot, or fraction thereof and show number of acres to be irrigated in each.

Land Description	No. Acres Irr.	Land Description	No. Acres Irr.

Attach sheet if more space is needed

10. Time required to complete construction of water supply system completed years. Additional time required to complete application of water to the proposed beneficial use completed years.

11. Choice of newspaper for Notice of Intent to appropriate Water publication Valley Irrigator, Newell, S.D.

12. Principal Features of the Proposed Water Supply System.

A. Works proposed to divert water from its natural source.

Well 2300 feet deep, 1700 feet of 4 inch casing & 600 feet of 6 7/8 inch casing
The Well flows but there is a 2" centrifugal booster pump.

B. Works proposed to transport water to place of use

About 800 feet of 4 inch main line plus distribution system
72,000 gallon overhead storage tank

C. Works proposed to apply water to beneficial use

45 service connections

35,000

Estimated Total Cost \$ _____

Attachments: Attach Form 2A if diversion from a well or dugout, or if storage of water, is proposed. Attach map (See instructions concerning preparation.)

STATE OF SOUTH DAKOTA

County of Butte

I, William B. Hunt, the applicant, certify that I have read the foregoing application and have examined the attached map and that the matters therein stated are true and that I intend, and am able to complete the necessary construction

Signed William B. Hunt

Subscribed and sworn to before me this 7 day of Sept, 1971

William B. Hunt
Notary Public (or other qualified officer)

William B. Hunt
Notary Public, Butte, S.D.
Exp. March 1972

WATER RIGHT APPLICATION APPROVAL

The Water Resources Commission hereby approves Water Right Application No. 950-1

VALE SANITARY SEWER AND WATER DISTRICT VALE
(Applicant) (Post Office Address)

SOUTH DAKOTA With the following modifications:
(State)

Date of first receipt of application SEPTEMBER 15 19 71

Date of return to applicant for correction, amendments or changes required --- 19 ---

Date of receipt of corrected application --- 19 ---

Approved NOVEMBER 10 19 71 Recorded in Book 12 Page 38

WATER RIGHT PERMIT NO. 950-1

The Water Resources Commission hereby grants and issues this Water Right Permit No. 950-1 authorizing the construction of the water use system and the putting of water to beneficial use as stated in the Application and as modified in the Water Right Application approval, subject, however, to the following limitations and conditions:

1. The date from which applicant may claim right is SEPTEMBER 15 19 71
2. The equivalent of at least one-fifth of the work above specified is to be completed on or before COMPLETED 19 ---
3. The whole of said work is to be completed on or before COMPLETED 19 ---
4. The limit of time from proof of beneficial use of water appropriated in accordance herewith is COMPLETED 19 ---
5. The water appropriated shall be used for the purpose of MUNICIPAL USE

6. The prior right of all persons who, by compliance with the laws of the State of South Dakota, have acquired a right to the use of water must not be injuriously affected by this appropriation.

7. The amount of the appropriation herein granted shall not exceed .10 cubic feet per second; neither shall it exceed the capacity of the above described water supply system, nor shall it exceed the amount of water needed for ~~beneficial use~~ used for municipal purposes and if for this irrigation purpose said appropriation must be limited to not more than ~~three cubic feet per second~~ one cubic foot of water per second of time for each acre of land which water is actually and beneficially ~~applied for irrigation~~ used for municipal purposes on or before THIS DATE 19 --- said water to be used during the following described annual period: CONTINUOUSLY

Witness my hand this 11TH day of NOVEMBER 19 71

WATER RESOURCES COMMISSION

By:

[Signature]
Chief Engineer, Executive Officer

Certificate of Construction Issued DECEMBER 27 19 71

Water License Issued DECEMBER 27 19 71

12. Principal Features of the Proposed Water Supply System (continued.)

D. Well Information or Estimates

- (1) Drill Hole, Diameter 4 7/8, Depth 2300 feet
- (2) Casing, Type steel Diameter Standard steel casing
(wood, concrete, steel, etc) Thickness _____
- (3) Perforated Screen.
Type Bottom 100 feet of casing is perforated, Diameter _____, Length _____
- (4) Gravel Pack. Thickness _____, Length of gravel pack _____

E. Dugout Information or Estimates.

- (1) Surface dimensions _____, Depth _____

F. Fill out for Either a Well or a Dugout.

- (1) Water Bearing Materials. (Please attach a copy to test well log if available.)

Character of Water bearing materials _____
About 220 feet to water bearing sand-Lakota formation - fine sand

Depth to top of water bearing material 2200 feet

Depth to bottom of water bearing material 2300 feet

Thickness of water bearing material 100 feet

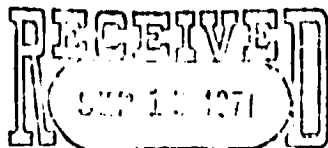
Depth to water (ground surface to water level) flowing

- (2) Distance to nearest existing household or livestock watering wells.

On same owner's property none rds. On property owned by others 6 miles rds.

G. Water Storage Dams.

If the proposed water use system contains one or more water storage dams, please show in the space below, the height, maximum water depth, surface area and storage capacity of each storage dam. The location of each water storage dam should be shown on the water right map.



STATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTA

William B. Hunt
Signature of Applicant

WATER LICENSE NO. 950-1

(1) WHEREAS, On the 15th day of September A. D. 19 71
the Vale Sanitary Sewer and Water District

made Water Right Application No. 950-1 for a permit to use .10 cubic feet per second of the waters
of ground water

County of Butte State of South Dakota for municipal

purposes; and
(2) WHEREAS, On the 11th day of November A. D. 19 71

Permit No. 950-1 with a date of priority of September 15, 1971

was issued to said applicant for the diversion of said water, and provided for the completion of construction of the water
supply system therein described completed and for the
application to beneficial use of said water completed

and:

(3) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to completion of the construction of the water supply system and is entitled to divert .10 cubic feet
per second of water for beneficial use and,

(4) WHEREAS, It is hereby certified that the applicant has complied with the provisions of the laws of the State of South Dakota
relating to the application of water to beneficial use of the following extent,

water is used for municipal purposes by the Town of Vale

(5) NOW, THEREFORE, By the virtue of the authority vested in us by the laws of the State of South Dakota, We hereby grant and confirm to the Vale Sanitary Sewer and Water District

_____ of Vale, S.D.

the holder _____ and owner _____ of said permit No. 950-1 a water right, dating from September 15, 1971

_____ to use of .10 cubic feet per second of the waters

of ground water

in the County of Butte and State of South Dakota, or so much thereof as may be necessary for the

purpose hereinbelow mentioned, to be diverted at a point 1195 feet North and 705 feet East of the SW

corner, Section 28, T8N, R6E

and ~~not to be~~ conducted through the District's water distribution system

for the purpose of municipal use

Subject to any limitations listed in Water Right Permit No. 950-1 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota

this 27th day of December A. D.

Nineteen Hundred and Seventy-one

WATER RESOURCES COMMISSION

By:

Chief Engineer, Executive Officer, J.W. GRIMES

Form 15.

Permit No. 950-1

Water Diversion No. 1 BELLE FOURCHE RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That the Vale Sanitary Sewer and Water District

_____ the holder _____ of
Permit No. 950-1, issued upon Application No. 950-1, bearing date of priority of September 15,
1971 authorizing the diversion of .10 cu. ft. per second of the waters of _____
ground water County of Butte, State of South Dakota at _____
a point 1195 feet North and 705 feet East of the SW Corner,
Section 28, T2N, R6E
_____, for municipal

purposes, has _____ complied with the provisions of the laws of the State of South Dakota relating to proof of
completion of the works of diversion set out and described in said Permit; that said works are found in satisfactory
condition for diverting and conveying to the place of intended use .10 cu. ft. per second of water.

Date December 27, 1971

WATER RESOURCES COMMISSION

By:

J.W. GRIMES, Executive Officer

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA)
County Butte) ss.

I, Marguerite Frye hereby
certify that the annexed printed copy of Notice of Intent to Appropriate
Water was taken from the Valley Irrigator

A newspaper which during the whole time of publication of said notice
herein after stated, has been and is printed and published in the

City of Minneapolis
County of Butte and State of South Dakota;
that the said notice was published in said newspaper on the following
four dates:

Oct. 7
Oct. 14
Oct. 21
Oct 28

M. Frye
(Signature)
Billing Clerk
(Title)
10/28/71
(Date Signed)

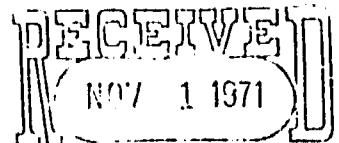
NOTICE INTENT TO
APPROPRIATE WATER

Pierre, South Dakota 57501
September 20, 1971

Notice is hereby given that
Vale Sanitary Sewer and Water
District whose post office ad-
dress is Vale, South Dakota,
has made an application in ac-
cordance with the provisions of
the water laws of South Dakota
for a permit to appropriate
for beneficial use .10 cubic feet
of water per second of time
from ground water through the
District Water Supply System,
the point of diversion of which
is to be located in the SW 1/4
SW 1/4 of Section 28, Twp. 8N,
Range 6E. Said water to be
used for the purpose of pro-
viding municipal water supplies
to the Town of Vale.

This application No. 950-1
will be considered by the Water
Resources Commission at their
office at Pierre upon the 10th
day of November, 1971, at 2:00
P. M. All interested persons
may appear and be heard.

Water Resources Commission
BY: Burton F. Jones
Burton F. Jones, Water Rights
Specialist
pub. Oct. 7-14-21-28



STATE WATER RESOURCES COMMISSION
PIERRE, SOUTH DAKOTA

Publish first publication, on or before October 14, 1971

NOTICE
INTENT TO APPROPRIATE WATER

Pierre, South Dakota 57501

September 20, 1971

Notice is hereby given that Vale Sanitary Sewer and Water District
whose post office address is Vale, South Dakota, has made an application in accordance
with the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use
.10 cubic feet of water per second of time from the ground water through the
District Water Supply System, the point of diversion of which is to be located in the

SW $\frac{1}{2}$ SW $\frac{1}{2}$

of Section 28, Twp. 8N, Range 6E. Said water to be used for the purpose
of providing irrigation on the following described land:

municipal water supplies to the Town of Vale

This application No. 950-1 will be considered by the Water Resources Commission at their office at
Pierre upon the 10th day of November, 1971, at 2:00 P.M. All interested
persons may appear and be heard.

WATER RESOURCES COMMISSION

By:

BURTON F. JONES, Water Rights Specialist

cc: Mr. William B. Hunt, President, Vale Sanitary Sewer and Water District.
Vale, S.D. 57788

Permit No. 950-1Water Division 1 BELLIE FOURCHE RIVER Water District

**REPORT OF EXAMINATION OF WORKS
AND/OR APPLICATION OF WATER TO BENEFICIAL USE**

TO: Water Resources Commission, State Office Building No. 2, Pierre, South Dakota 57501

I have ~~XXXX~~ made a thorough examination of the water use system constructed by Vale Sanitary Sewer
and Water District of Vale, S.D. holder
of Permit No. 950-1, bearing date of priority of September 15, 19 71
authorizing the diversion of 0.10 cu. ft. per second of the waters of ground water (2300' deep well)
for municipal purposes, in Butte County.

I have to report on the condition of the same as follows:

The Water Use System consists of,

A. Works used to divert the water:
Well 2300 feet deep, 1700 feet of 4 inch steel casing and 600 feet of 6 7/8 inch casing. The well flows, but a 2 inch centrifugal booster pump is used.

B. Works used to transport water to place of use,
About 800 feet of 4 inch main line plus distribution system.
75,000 gallon elevated storage tank.

C. Works used to apply water to beneficial use.
Forty five service connections

The system is in the following condition: very good

The point of diversion is located 1195 feet north and 705 feet east of the SW Corner
of Section 28, T8N, R6E

The works are capable of diverting and conveying to the place of use 0.10
cu. ft. per second of water which is to be used for municipal purposes

Water has been put to beneficial use to the maximum extent as follows: System has been completed and
used as indicated

XX

Date December 27, 1971

Donald Driscoll
(Signature)

DONALD DRISCOLL, Deputy Chief Engineer
Water Resources Commission



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
FIERRE, SOUTH DAKOTA 57501-3101

FEB 27 1998

1629-1

Butte-Meade Sanitary Water District
%Dale Knutson, Manager
P.O. Box 5
Newell, SD 57760

Dear Mr. Knutson:

Enclosed is Water License No. 1629-1. This is the final water right document completing your process of obtaining a Water Right. Enclosed is Receipt No. 415598 in the amount of \$50.00 which you paid for the investigation and issuance of the Water License.

For your information SDCL 46-6-27 requires that if the owner of an existing well, such as the well authorized by Water Right No. 1629-1, constructs a replacement well and does not plan to use the old well, the old well is considered abandoned and must be plugged. Also, any well that is being used or is not considered abandoned must be valved and controlled, if flowing, or sealed and capped so that no leaking occurs either underground or at the surface.

As long as you use the water beneficially, as stated in the Water License, the State Water Laws provide that you have a continuing right to use the water. If you have any questions, please contact our office.

Very truly yours,

JOHN HATCH, Chief Engineer
Water Rights Program
(605) 773-3352

ks
enclosures

NOTE: The applicable portions of Water Right No. 950-1 have been incorporated into Water License No. 1629-1.

**Water Rights Program
File Documentation**

NAME OF PERSON OR FILE: Casey Timm

ADDRESS: Attorney for Vale Sanitary District

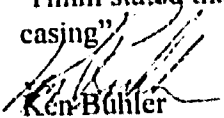
DATE: June 26, 2000 TELEPHONE:

RE: Original well for 950-1, Vale Sanitary District

COMMENTS:

Mr. Timm called to inform us that the original well that supplied Vale Sanitary District, (constructed by Weston Engineering), was plugged on June 13, 2000 by Heaton Drilling. The water rights for this well had been transferred to Butte-Meade RWS (Water Right No. 950-1 and 1629-1) and a replacement well had been installed. Timm stated that approximately one and one-half years ago this well had been inundated with surface water and they wanted to make sure the well did not contaminate the replacement well. Heaton drilling will submit a plugging report.

Timm stated that Heaton "Pulled 498 feet of 5 1/2-inch casing and removed 1588' of 2 7/8-inch casing"


Ken Bühler

Natural Resources Engineer