

WATER PERMIT NO. 6186-3

Name of Applicant: B & B Washout

Address: 27545 388th Ave, Corsica SD 57328 Phone: 605 946-5674

Amount of Water Claimed: 0.111 cfs Total Acres: NA

Source of Water Supply: groundwater

Water to be used for: commercial County: Douglas

Type of Waste Disposal System: earthen storage pond

Location: 3 miles southwest of Corsica

PRIORITY Date Received: 3-7-2000

Fee: \$150

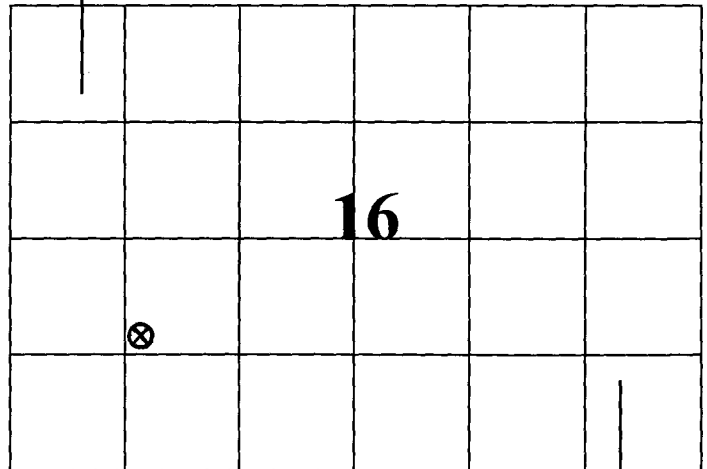
Corrected Application Received: 3-15-2000

Period of Annual Use: January 1 – December 31

Remarks: semi-truck washout

Diversion Point: NW ¼ SW ¼ Sec 16-T99N-R64W

Land to be Irrigated: NA



Depth of Well: 810 feet deep

Well Driller: : Huron Drilling Inc.

Remarks:

Type of Map: plat

Prepared by: Mark E Johnson, LS

Reviewed and the Number Assigned on: 3-15-2000

By: Karen Schlaak

Notice of Hearing - date to intervene: _____

**SOUTH DAKOTA
WATER PERMIT NO. 6186-3**

Date of first receipt of application March 7, 2000.

Date of return to applicant for corrections, amendments or changes March 7, 2000.

Date of receipt of corrected application March 15, 2000.

The Chief Engineer, on behalf of the Water Management Board, issues Water Permit No. 6186-3 to B & B Washout c/o Robert Blom, 27545 388th Ave, Corsica SD 57328 authorizing the construction of the water use system and the placing of water to beneficial use subject to the following limitations, conditions and qualifications:

1. Water Permit No. 6186-3 appropriates 0.111 cubic feet of water per second (50 gallons per minute) from one well (Dakota Formation) 810 feet deep located in the NW ¼ SW ¼ Section 16-T99N-R64W.
2. The water appropriated shall be used for the purpose of commercial use and may not exceed the amount of water needed for beneficial use for a semi-truck wash facility.
3. The water is to be used during the following described annual period: January 1 – December 31.
4. The date of approval of Permit No. 6186-3 is April 21, 2000.
5. The date from which applicant may claim right is March 7, 2000.
6. One-fifth of the construction is to be completed on or before October 21, 2002.
7. All construction is to be completed on or before April 21, 2005.
8. Water is to be put to beneficial use on or before April 21, 2009.
9. Water rights obtained in compliance with the laws of the State of South Dakota may not be unlawfully impaired by this appropriation.

QUALIFICATION

The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.

WATER MANAGEMENT BOARD

By: Garland Erbele

Garland Erbele, Chief Engineer

Water Rights Program

Department of Environment and Natural Resources

JUN 05 2000

date



FORM 2: Application for uses other than irrigation
(type or print)

Mail to: Water Rights Program Joe Foss Building 523 E. Capitol Pierre, SD 57501-3181 (605) 773-3352	No. <u>6186-3</u>	(office use only) Hydrologic Unit <u>10/40/01</u>
	Basin <u>Missouri River</u>	
	Newspaper <u>Corsica Globe, Corsica, SD</u>	



Application For Permit To Appropriate Water Within The State Of South Dakota

Check use(s) of water:

☐ Municipal	☐ Suburban Housing	☐ Recreational	☐ Institutional
☐ Rural Water System	☒ Commercial	☐ Fish & Wildlife	☐ Geothermal Heat
☐ Domestic (over 18 gpm)	☐ Industrial	☐ Other	

Type of Application: ☒ New ☐ Vested Right (Use predates Mar 2, 1955) ☐ Future Use Reservation
(check one) ☐ Place to Beneficial Use Water Reserved by Future Use Permit No. _____
☐ Amendment/Correction to Permit No. _____

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

- Name of Applicant B&B Washout (Robert Blom) Phone (605)-946-5674
(check one) ☒ Owner ☐ Tenant/lessee
Mailing Address 27545 388th Avenue, Corsica State SD 57328
(Street, RR. or Box) (Zip Code)
- Amount of water claimed 0.111 *CFS or 50 **GPM ***AF
(*Cubic Feet per Second) (**Gallons per Minute) (***)Acre Feet - storage capacity of dam/dugout or annual use if applicable
- Source of water supply Dakota Aquifer
- Location of point of diversion (example - 3 wells in SW1/4 NE1/4 section 12-T104N-R53W)
1 well in the NW 1/4, SW 1/4, of Section 16, T99N, R64W
NW 1/4 County Douglas
- County or counties where water will be used DOUGLAS
- Annual period during which water is to be used January to January 1 - December 31
- Give a description of the project. **This project consists of a semi-truck washout utilizing an earthen holding pond to store the used wash water to be located in the N 1/2, SW 1/4, Section 16, T99N, R64W-Douglas County. Plans and specifications have been approved for the facility and it has been issued a Certificate of Compliance by the SD-DENR.**

STATE OF SOUTH DAKOTA)
County of Douglas) SS

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

I, Robert Blom, the applicant, certify that I have read this application, have examined the attached map and that the matters stated are true and that I intend, and am able to complete the necessary construction.

Signed Robert Blom
Subscribed and sworn to before me this 23rd day of February 19 2000

Julie Lenetha
Notary Public

My commission expires: 10-18-01

Supplemental Information

(Complete applicable portions only)

(type or print in ink)



1. Well Information - Proposed Construction

- a) Drill Hole Diameter 7 7/8 inch Depth 810 feet.
- b) Casing Type PVC Diameter 5 inch Thickness _____
- c) Screen Type Slotted PVC Diameter 2 inch Thickness _____
- d) Gravel Pack YES Length of Gravel Pack 90 feet
- e) Depth to Top of Water Bearing Material 720 feet
- f) Depth to Water (ground surface to water level) 90 feet
- g) Distance to nearest existing domestic well: 1/8th of a mile
- On applicants property X On property owned by others _____

2. Wastewater Disposal System Information

- a) Type of System (i.e. septic tank, drain field) One earthen containment basin
- b) System Capacity (gallons) 1,500,000 Year Constructed 1999
- c) Connected to the City of NA Sanitary System

3. Dugout Information

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

4. Water Storage Dams – Not Applicable

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 _____
Upstream _____
Downstream _____
- h) Surface Area of Impoundment _____
- i) Storage _____ Acre Feet
- j) Drainage Area Above Dam _____ Acres

SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location SW 1/4 SW 1/4 Sec 16 Twp 16 Rg 64

County

North

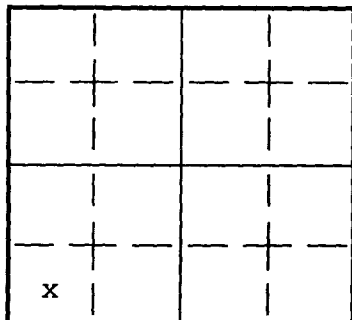
Douglas

Please mark well location with an "X"

W

E

Well Completion Date

1-13-00

LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.)? 1500 ft. from septic (identify source).

PROPOSED USE:

- ☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☐ Irrigation ☒ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
<u>250</u> LB/FT	<u>5</u> IN	<u>0</u> FT	<u>720</u> FT	<u>7 7/8</u> IN
<u>#80</u> LB/FT	<u>2</u> IN	<u>720</u> FT	<u>810</u> FT	<u>5</u> IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
<u>Portland</u>	<u>75</u>	_____ lb./gal	<u>0</u> ft.	<u>720</u> ft.
_____	_____	_____ lb./gal	_____ ft.	_____ ft.

Describe grouting procedure Pressure plugSCREEN: ☐ Perforated pipe ☒ ManufacturedDiameter 2 IN Length 90 FEETMaterial PVCSlot Size 25 Set From 720 Feet to 810 FeetOther information No. 60-65 gravelEau ClaireWAS A PACKER OR SEAL USED? ☐ YES ☐ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

☒ YES, How: HTH

Laboratory sent to for water quality analysis

_____ NO, Why Not? _____

Pierre, SD

Well Owner: _____

Business Name: B and B Wash OutAddress: 27545 388th Ave.Corsica, SD 57328

WELL LOG:

DEPTH

FORMATION	DEPTH	
	FROM	TO
Top soil	0	5
Yellow clay	5	15
Blue clay	15	180
Chalk	180	270
Blue clay	270	300
Codell	300	410
Shale	410	720
Dakota sand	720	810

STATIC WATER LEVEL 90 Feet

If flowing: closed in pressure _____ PSI

GPM flow _____ through _____ inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other _____

Reduced Flowrate _____ GPM

Can well be completely shut in? _____

WELL TEST DATA:

☒ Pumped Describe: compressed air☐ Bailed☐ Other

Pumping Level Below Land Surface

150 ft. After 12 Hrs. pumped 50 GPM

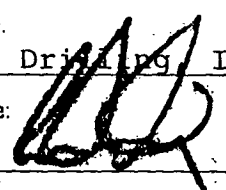
_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate _____ GPM

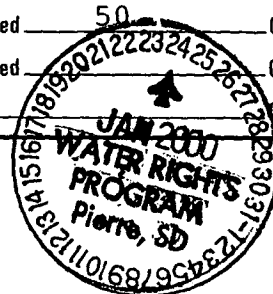
REMARKS

This well was drilled under license # 94

And this report is true and accurate.

Drilling firm Huron Drilling, Inc.Signature of License Representative: 

Signature of Well Owner or Equitable Property Holder: _____

Date: 1-13-00

SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location SW 1/4 SW 1/4 Sec 16 Twp 19 Rg 64
County Douglas

Douglas

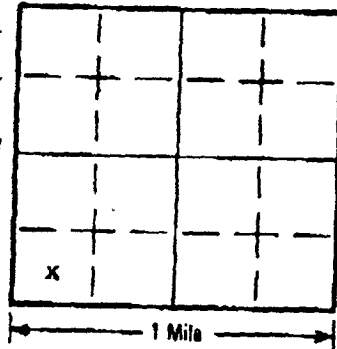
Please mark well location with an "X"

W

E

Well Completion Date

1-13-99



LOCATION:

Distance from nearest potential pollution source (septic tank, abandoned well, feed lot, etc.): 1500 ft. from septic (identify source).

PROPOSED USE:

☐ Domestic/Stock ☐ Municipal ☐ Business ☐ Test Holes
☐ Irrigation ☒ Industrial ☐ Institutional ☐ Monitoring well

METHOD OF DRILLING:

Rotary

CASING DATA:

☐ Steel ☒ Plastic ☐ Other

If other describe

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
250 LB/FT	5 IN	0 FT	720 FT	7 7/8 IN
#80 LB/FT	2 IN	720 FT	810 FT	5 IN
LB/FT	IN	FT	FT	IN

GROUTING DATA

Grout Type No. of Sacks Grout Weight From To
Portland 75 lb./gal 0 ft 720 ft
lb./gal ft ft

Describe grouting procedure Pressure plug

SCREEN:

☐ Perforated pipe ☒ Manufactured

Diameter 2 IN Length 90 FEET

Material PVC

Slot Size 25 Set From 720 Feet to 810 Feet

Other information No. 60-65 gravel

Eau Claire

WAS A PACKER OR SEAL USED? ☐ YES ☐ NO

If so, what material?

Describe packer(s) and location?

DISINFECTION: Was well disinfected upon completion?

☒ YES, How: HTH

☐ NO, Why Not?

Laboratory sent to for water quality analysis

Pierre, SD

Well Owner:

Business Name: B and B Wash Out

Address: 27545 388th Ave.
Corsica, SD 57328

WELL LOG:

FORMATION	DEPTH	
	FROM	TO
Top soil	0	5
Yellow clay	5	15
Blue clay	15	180
Chalk	180	270
Blue clay	270	300
Corall	300	410
Shale	410	720
Dakota sand	720	810

STATIC WATER LEVEL 90 Feet

If flowing: closed in pressure PSI

GPM flow through inch pipe

Controlled by ☐ Valve ☐ Reducers ☐ Other

Reduced Flowrate GPM

Can well be completely shut in?

WELL TEST DATA:

☒ Pumped Describe: compressed air
☐ Bailed
☐ Other

Pumping Level Below Land Surface

150 ft. After 12 Hrs. pumped 50 GPM

ft. After Hrs. pumped GPM

If pump installed, pump rate GPM

REMARKS

This well was drilled under license # 94

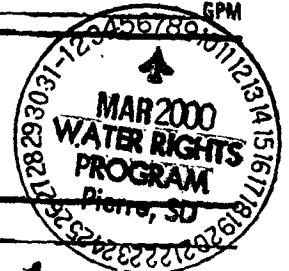
And this report is true and accurate.

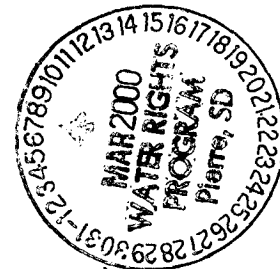
Drilling firm Huron Drilling Co., Inc.

Signature of License Representative:

Signature of Well Owner or Equitable Property Holder:

Date: 1-13-00



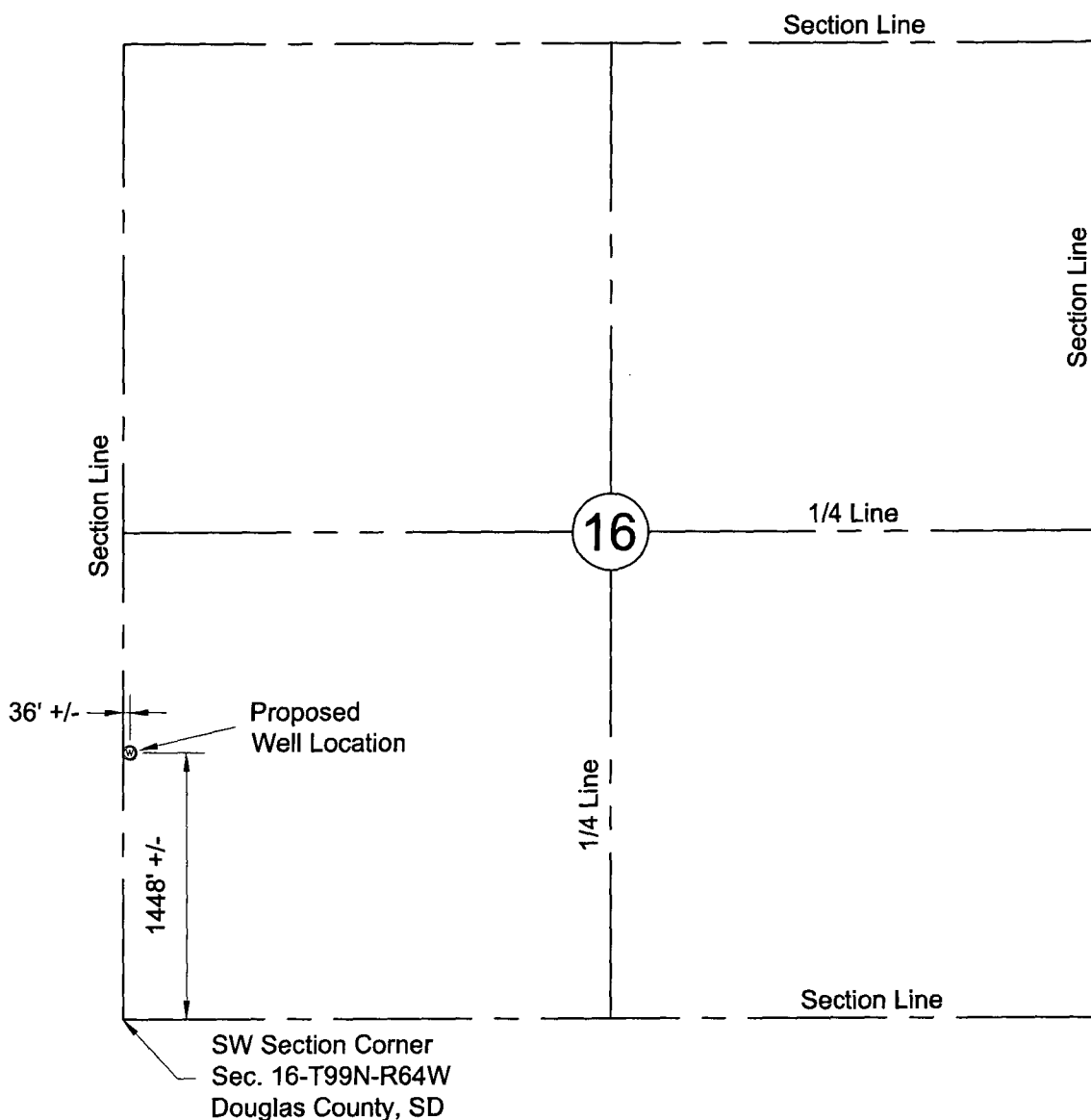


Pitless Unit and Pump Record

1. Well Owner:
Name Band B Wash Out
Address 27545 388th Ave Corsica, SD 57328
2. Location:
County Douglas
1/4, 1/4, SW 1/4 Section 16, Township 99, N., Range 64 West
3. Well Head Completion:
Pitless Unit brand name Monitor, diameter 5 in., type of joint Screw
depth of joint 6', inches above grade 12", other Water tight cap
Date of Installation: 1-13-2000
4. Pump:
Type: submersible X, jet _____, cylinder _____, turbine _____, other _____
Manufacturer's name Jacuzzi
Model No. 3S445-11 HP 5 HP Volts 230 volt-1 Phase
Pump setting (depth), 200'-2" SCH #80 w/ brass couplings, pumping rate 50 gpm.
Is well vented? yes _____ no X, Is there a measuring port? yes _____ no X.
5. Pressure tank (if installed) Yes _____ No _____
Manufacturer's name _____ Model No. _____ Capacity _____ gallons.
above ground _____, below ground _____
Pressure Rating of pipe between well and tank. 2" SCH #80
6. Was Well and Other Plumbing Disinfected Upon Completion? Yes X No _____

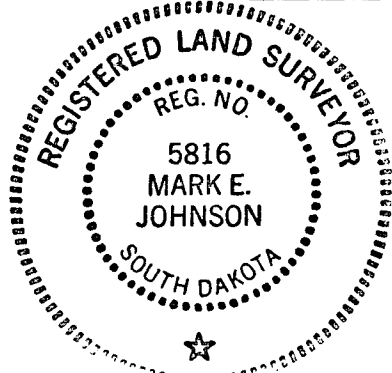
6-3 Sub pump cable
Motor serial #: 99618 24-0345
Pump serial #: S445-11 92520030

ao/DKO



I, Mark E. Johnson, a Registered Land Surveyor in the State of South Dakota, do hereby certify that at the request of Robert Blom did prepare this map depicting the proposed location of one well in the SW 1/4 of Section 16, Township 99 North, Range 64 West of the 5th P.M., Douglas County, South Dakota.

Dated this 17TH day of FEBRUARY, 2000.




Mark E. Johnson, LS 5816



6186-3

RECEIPT

Water Rights Program

South Dakota Department of Environment and Natural Resources

N~~2~~ 416424

Pierre, _____ March 15, 2000

RECEIVED OF B & B Washout, 27~~4~~45 388th Ave., Corsica, SD 57328
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. _____ to Appropriate Water, to construct
and to put water to beneficial use _____

Fee for Application for Permit No. _____ to Appropriate Water, for Future
Use _____

Fee to retain Future Use Permit No. _____ after period of seven years.

Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water
License No. 6186-3

50 00

Fee for Filing Transfer Form _____

Fee for Filing Extension Request _____

Fee for _____

(Any Other Work Provided by Law)

Total

50 00

By

Harold E. Ebel
Chief Engineer

RECEIPT

Water Rights Program

South Dakota Department of Environment and Natural Resources

N2 416416

Pierre, _____ March 7, 2000

RECEIVED OF B & B Washout, LLC, 27545 - 388th Ave., Corsica, SD 57328
the following amount in fees for services rendered as provided for by law:

Fee for Application for Permit No. <u>6184-S</u> to Appropriate Water, to construct and to put water to beneficial use _____	150	00
Fee for Application for Permit No. _____ to Appropriate Water, for Future Use _____		
Fee to retain Future Use Permit No. _____ after period of seven years.		
Fee for Inspecting Constructed Works, confirming beneficial use and issuing Water License No. _____		
Fee for Filing Transfer Form _____		
Fee for Filing Extension Request _____		
Fee for _____		

(Any Other Work Provided by Law)	Total	150 00

By *David E. Eubank*
Chief Engineer



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

November 23, 1999

Robert Blom
B & B Washout
27545 388th Ave
Corsica SD 57328

Dear Mr. Blom:

Recent plans submitted to this department indicates you will be constructing a well to supply water for a truck wash. Commercial use of water in South Dakota requires a water right permit. A truck wash is a commercial use. Obtaining a water right permit that accurately reflects water use ultimately benefits your business by protecting it's right to use water.

Enclosed are application forms and an instruction sheet. If you have any questions, please contact me.

Sincerely,

Karen Schlaak
Water Rights Program
605 773-3352

enclosures

c: Brett Pettigrew, Eisenbraun & Associates



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

February 7, 2000

Robert Blom
B and B Washout
27545 388th Ave
Corsica SD 57328

Dear Mr. Blom:

I am writing in regard to a well driller's report filed by Huron Drilling, Inc. The report shows a new well was completed for B and B Washout on January 13, 2000. As stated in my letter dated November 23, 1999, commercial use of water in South Dakota requires a water right permit. A truck wash is a commercial use. To date, we have not received the completed application.

Pursuant to South Dakota law, a water right permit is required prior to using water from this well for commercial use. Enclosed is another set of application forms. Please complete the forms and return them by March 1, 2000.

If you have any questions, please contact me. Your cooperation is appreciated.

Sincerely,

Karen Schlaak

Karen Schlaak
Water Rights Program
605 773-3352

enclosures



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

March 7, 2000



B & B Washout
Robert Blom
27545 388th Ave
Corsica SD 57328

Dear Mr. Blom:

Thank you for submitting the *Application for a Permit to Appropriate Water* for commercial use. We have received the \$150 application filing fee. This is the correct fee for your application requesting 50 gallons per minute. Please submit an additional \$50 for the licensing of the water permit.

If you have any questions, please contact me.

Sincerely,

Karen Schlaak

Karen Schlaak
Water Rights Program
605 773-3352

REPORT ON WATER PERMIT APPLICATION NO. 6186-3

for B & B Washout

March 17, 2000

Application No. 6186-3 proposes to appropriate 0.11 cfs (50 gpm) from one well approximately 810 feet deep located in the NW 1/4 SW 1/4 of Section 16, T99N-R64W in Douglas County. The water is for commercial use in a truck washout facility.

AQUIFER - DAKOTA FORMATION (DKOT)

The Dakota Formation is a buried sand, sandstone and shale which is under confined or artesian conditions at this site. The aquifer underlies all of Douglas County, 435 square miles, and contains an estimated 7.5 million acre feet of recoverable water in storage in Douglas County alone (Hedges, 1982). The aquifer is very large and extends into all the counties surrounding Douglas County. Ground water movement is from north to south across Douglas County (Kume, 1977). The driller's log filed with the application indicates the top of the Dakota at 720 feet and drilling continued to a depth of 810 feet below land surface. The well had a static water level of 90 feet and was capable of producing 50 gpm using air to develop at a pumping level of 150 feet. This well had been constructed in accordance with SD Well Construction Standards.

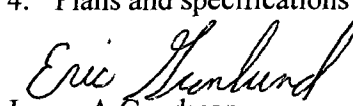
The Water Rights Program does monitor a Dakota Formation observation well, AU-89A, located about 16 miles northwest of this application. Water levels for this observation well have declined about three feet since 1990 (Water Rights, 2000). A hydrograph for this observation well is included with this report.

REVIEW OF EXISTING WATER PERMITS/RIGHTS

There are no other existing water permits/rights which obtain water from the Dakota Formation in this area. The nearest Dakota Formation permit (application) is located about nine miles southwest of this application. The Dakota Formation is used for domestic water supplies in this area. Interference is not a concern. Drawdown created by pumping is not expected to be significant nor cause adverse effects.

CONCLUSIONS

1. Water is available from the Dakota Formation.
2. The aquifer is confined and under artesian conditions at this site. Drawdown will occur as a result of pumping but is not expected to be significant. Interference is not a concern.
3. The well for this application has already been constructed and is completed in accordance with SD Well Construction Standards.
4. Plans and specifications for the wastewater system for this facility have been approved by DENR.


James A Goodman
Natural Resources Engineer

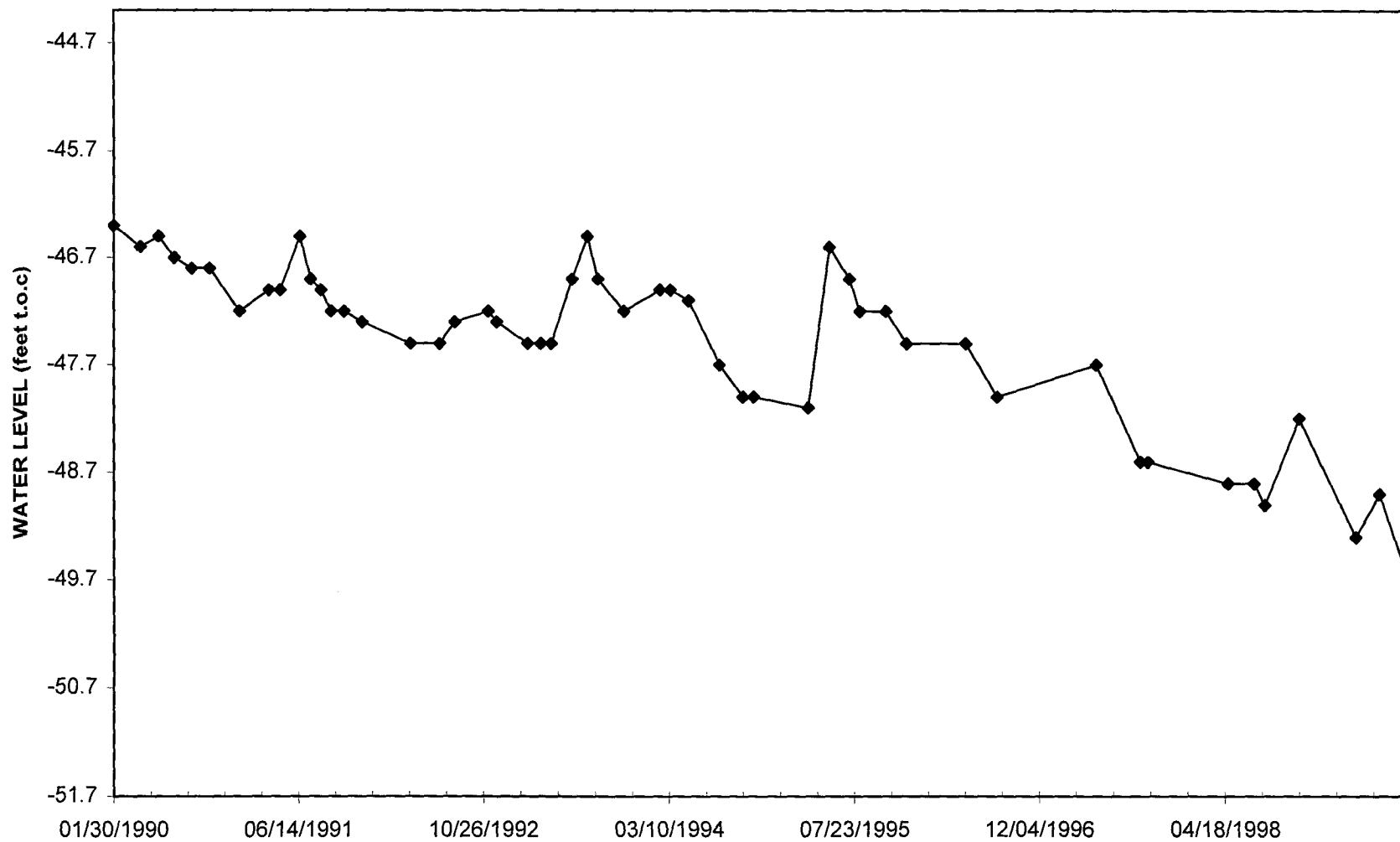
BIBLIOGRAPHY

Hedges, L.S., et al., 1982, Evaluation of Ground-Water Resources Eastern SD and Upper Big Sioux River, SD and Iowa, for US Army Corps of Engineers, SD DENR, SDGS, Vermillion, SD, 57069.

Kume, J., 1977, Geology and Water Resources of Charles Mix and Douglas Counties, South Dakota, Bulletin 22, Part II : Water Resources, SD DENR, SDGS, Vermillion, SD, 57069.

Water Rights, 2000, Unpublished Observation Well Data for the Dakota Formation, SD DENR, Division of Environmental Services, Water Rights Program, Pierre, SD, 57501.

**WATER RIGHTS' OBSERVATION WELL
AU-89A**



**RECOMMENDATION OF CHIEF ENGINEER FOR WATER PERMIT
APPLICATION NO. 6186-3, B & B Washout**

Pursuant to SDCL 46-2A-2, the following is the recommendation of the Chief Engineer, Water Rights Program, Department of Environment and Natural Resources concerning Water Permit Application No. 6186-3, B & B Washout, c/o Robert Bloom, 27545 388th Avenue, Corsica, SD 57328

The Chief Engineer is recommending APPROVAL of Application No. 6186-3 because 1) there is reasonable probability that there is unappropriated water available for the applicant's proposed use, 2) the proposed diversion can be developed without unlawful impairment of existing rights, 3) the proposed use is a beneficial use and 4) it is in the public interest with the following qualification:

The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.

See report on application for additional information.

A handwritten signature in dark ink, appearing to read "Garland Erbele". The signature is fluid and cursive, with the first name "Garland" written in a larger, more prominent script than the last name "Erbele".

Garland Erbele, Chief Engineer
March 30, 2000



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

NOTE: TO BE SURE OF PUBLICATION ON
THE CORRECT DATES, CONTACT
THE NEWSPAPER RIGHT AWAY.

March 30, 2000

B & B Washout
%Robert Blom
27545 388th Ave.
Corsica, SD 57328

Dear Mr. Blom:

Water Permit Application No. 6186-3 for commercial use has been examined and found to comply with the South Dakota Water Laws and applicable rules. A notice of hearing has been sent to the Publisher of the Corsica Globe printed at Corsica, SD (Ph # (605) 946-5486). For your information, a copy of the notice, the recommendation of the Chief Engineer and a report on the application are enclosed. Please review the notice prior to publication and notify this office, if you have any corrections or questions.

Be sure to contact the above newspaper to authorize publication of your Notice of Hearing and to arrange for payment. Early contact with the paper can eliminate delays. The publisher has been instructed to publish your notice once each week for two consecutive weeks with the last publication to occur twenty days before the board meeting. The newspaper has been instructed to send us the Proof of Publication. We must receive Proof of Publication before action can be taken on the application.

Sincerely,

Eric Gronlund
Natural Resources Engineer
(605) 773-3352

enclosures

NOTE: If you plan to contest any part of the Chief Engineer's recommendation, you must file a petition pursuant to the procedures outlined in the attached notice of hearing. The Water Management Board will then consider your concerns during a hearing on the application.



DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

March 30, 2000

Corsica Globe
Box 45
Corsica, SD 57328-0045

ATTENTION: Legal Public Notice

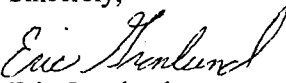
Enclosed is a Notice of Hearing on Application No. 6186-3 to Appropriate Water to be published twice. Please publish the first notice on April 4, 2000, with the second publication 7 days later.

The applicant must verify to you that the notice is to be published, before you make the first publication. **Please BILL the APPLICANT for the cost of publication.** The APPLICANT is B & B Washout, %Robert Blom, 27545 388th Ave., Corsica, SD 57328 (Ph # (605) 946-5674).

Please send the Water Rights Program the first publication immediately. The publication is checked for accuracy so any corrections can be made in the second publication. You may use the form below or fax a copy of the first publication. Any fax should be sent to the attention of Karen Schlaak at (605) 773-4068. Publication errors can invalidate the public notice.

After the second publication, **please send us an affidavit or use the enclosed Proof of Publication form.** The applicant pays the cost of publication, but the Water Rights Program records require an affidavit or Proof of Publication. Delays in receiving the affidavit can be costly to the applicant.

Sincerely,


Eric Gronlund
Natural Resources Engineer
605 773-3352

enclosures

-----CU T HERE-----

No. 6186-3

TO: Eric Gronlund
Water Rights Program
Joe Foss Building
Pierre SD 57501-3181

Date _____

We are in receipt of your letter of March 30, 2000, enclosing Notice of Hearing to Appropriate Water by Application No. 6186-3 which was first published in our issue of _____. ENCLOSED IS A COPY OF THIS FIRST PUBLICATION.

Name

Newspaper

Instruction to Newspaper - Publish first Notice on April 4, 2000, with the second publication 7 days later. The applicant is responsible for payment.

NOTICE OF APPLICATION NO. 6186-3 to Appropriate Water

Notice is given that B & B Washout, c/o Robert Blom, 27545 388th Ave, Corsica SD 57328 has filed an application for a water permit to appropriate 0.111 cubic feet of water per second (50 gallons per minute) from one well (Dakota Formation) 810 feet deep located in the NW ¼ SW ¼ Section 16-T99N-R64W. The water is for commercial use a semi-truck washout facility.

Pursuant to SDCL 46-2A-2, the Chief Engineer recommends APPROVAL of Application No. 6186-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the Chief Engineer will act on the application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the Chief Engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the Water Management Board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and Chief Engineer. The applicant must file a petition if contesting the Chief Engineer's recommendation. The Chief Engineer's address is "Water Rights Program, Foss Building, 523 E Capitol, Pierre SD 57501 (605 773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by April 21, 2000.

The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application, and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained. Contact Eric Gronlund at the above Water Rights Program address to request copies of information pertaining to this application. Nettie H. Myers, Secretary, Department of Environment and Natural Resources.

Affidavit Of Publication



STATE OF SOUTH DAKOTA.

County of Douglas

MARY NEUGEBAUER of said County and State, being first duly sworn, on her oath says: THE CORSICA GLOBE is a weekly newspaper of general circulation, published in Corsica, Douglas County, State of South Dakota by MARY NEUGEBAUER and has been such newspaper during the times hereinafter mentioned; that the said newspaper is a legal newspaper; that it has a bona fide paid circulation of more than 200 copies weekly; that it has been published within said County of Douglas in the English language and has been admitted to the United States mail under the second class mailing privilege, for at least one year prior to the publication of such notices; that I the undersigned, am Editor and Publisher of said newspaper, in charge of the advertising department thereof, and have personal knowledge of all of the facts stated in this affidavit; that the advertisement headed

Notice of Application

a printed copy of which is hereto attached, was printed and published in said newspaper

for two (2) successive weeks and that said notice was published in the issues of said paper on the dates as follows, to-wit:

The first publication being made on 4-4, 2000

the second publication being made on 4-11, 2000

the third publication being made on _____, 19____.

the fourth publication being made on _____, 19____.

the fifth publication being made on _____, 19____.

the sixth publication being made on _____, 19____.

the seventh publication being made on _____, 19____.

and the eighth publication being made on _____, 19____.

that \$ 37.82 being the full amount of the fee for publication of the annexed notice, insures solely to the benefit of the publisher of the said newspaper; that no arrangement or understanding for a division there of has been made with any person, and that no part thereof has been agreed to be paid to any person whomsoever.

Mary Neugebauer

Subscribed and sworn to before me this 11th day of April, 2000

Beverly Deenstra

Notary Public, Douglas County, South Dakota

My Commission Expires 10-26-2001

Notice of Application No. 6186-3 to Appropriate Water

Notice is given that B & B Washout, c/o Robert Blom, 27545 388th Ave., Corsica, S.D. 57328 has filed an application for a water permit to appropriate 0.111 cubic feet of water per second (50 gallons per minute) from one well (Dakota Formation) 810 feet deep located in the NW 1/4 SW 1/4 Section 16-T99N-R64W. The water is for commercial use as a semi-truck washout facility.

Pursuant to SDCL 46-2A-2, the chief engineer recommends APPROVAL of Application No. 6186-3 because 1) unappropriated water is available, 2) existing rights will not be unlawfully impaired, 3) it is a beneficial use of water, and 4) it is in the public interest. In accordance with SDCL 46-2A-23, the chief engineer will act on the application, as recommended, unless a petition is filed opposing the application or the applicant files a petition contesting the chief engineer's recommendation. If a petition opposing the application or contesting the recommendation is filed, then a hearing will be scheduled and the water management board will consider the application. Notice of the hearing will be given to the applicant and any person filing a petition.

Any person interested in opposing or supporting this application or recommendation must file a written petition with BOTH the applicant and chief engineer. The applicant must file a petition if contesting the chief engineer's recommendation. The chief engineer's address is "Water Rights Program, Foss Building, 523 E. Capitol, Pierre, S.D. 57501 (605-773-3352)" and the applicant's mailing address is given above. A petition filed by either an interested person or the applicant must be filed by April 21, 2000.

The petition may be informal, but must include a statement describing the petitioner's interest in the application, the petitioner's reasons for opposing or supporting the application and the signature and mailing address of the petitioner or the petitioner's legal counsel, if legal counsel is obtained. Contact Eric Gronlund at the above Water Rights Program address to request copies of information pertaining to this application.

Nettie H. Myers, secretary
Department of Environment and
Natural Resources. 59c4/4-11c



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3181
www.state.sd.us/denr

JUN 05 2000

B & B Washout
%Robert Blom
27545 388th Ave.
Corsica, SD 57328

Dear Mr. Blom:

Enclosed is Water Permit No. 6186-3 authorizing construction of your water diversion system and beneficial use of the water, not exceeding the limits as specified in the Water Permit.

Form 10, *Notice of Completion of Works and Application of Water to Beneficial Use*, is enclosed. Please return this completed form after you have finished the system and have put the water to beneficial use. An investigation can then be scheduled so the water license may be issued, thus completing the acquisition of a water right.

An informational sheet *Common Water Right Questions?* is also enclosed. This sheet is intended to answer some of the questions associated with obtaining and keeping a water right.

Sincerely,

Garland Erbele, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures

NOTICE OF COMPLETION OF WORKS AND APPLICATION OF WATER TO BENEFICIAL USE



Date 6-20-2000

TO: Water Rights Program, DENR
523 E. Capitol
Pierre, SD 57501-3181

FROM: B & B Washout
(name)
27545 388th Ave
(address)
Corsica, S.D. 57328 605-946-5674
(city, state, zip) (phone)

I have completed the construction of the water use system and I have put the water to beneficial use to the maximum extent it is going to be used.

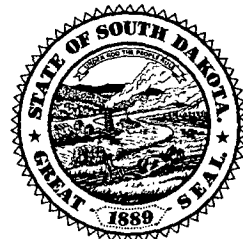
Water Permit No. 6186-3 states that the water use system is to be constructed by
3-7-2000, and water is to be put to beneficial use by 3-7-2000.
(date) (date)

The water use system was completed on 3-7-2000.
(date)

Applying the water to beneficial use was completed on 3-7-2000.
(date)

You may schedule an investigation so that the water license may be issued.

Robert Blom
(signature)



Permit No. 6186-3
Missouri River - Water District

Report of Examination of Works and/or Application of Water to Beneficial Use

TO: Chief Engineer, Water Rights Program, DENR, Foss Bldg., Pierre, SD 57501

I have this day, August 24, 2004, made a thorough examination of the water use system constructed by B & B Washout c/o Robert Blom of 27545 388th Ave, Corsica SD 57328 holder of Permit No. 6186-3, bearing the priority of March 7, 2000 authorizing the diversion of 0.111 cu. ft. per second of the waters of ground water (Dakota Formation) for commercial purposes, in Douglas County.

Inspection contact & relationship to permit holder, if applicable: **Robert Blom, owner**

A. Works used to divert the water:

Well Information:

- 1) Well Drilling Firm: Huron Drilling
- 2) No. of Wells 1
- 3) Depth(s) 810 feet
- 4) Well log is available Y

Casing:

- 1) Diameter 5 inches
- 2) Length 720 feet
- 3) Type Plastic

Screen:

- 1) Type PVC
- 2) Length 90 feet
- 3) Static water level 90 feet

Motor/Pump:

- 1) Make Jacuzzi submersible
- 2) Model 99618 24-0345
- 3) Size 5 hp
- 4) Capacity 50 GPM

B. Works used to transport water to place of use:

Water from the well is used to wash out semi-trucks at the site. Wash water is collected in a basin.

C. Compliance with Permit Requirements:

- 1) Permit qualifications being abided by Y
- 2) Exceptions to compliance are: none

The system is in good condition with the point of diversion located as follows: Well: 1,215 feet S and 70 feet E from the W¼ corner section 16-T99N-R64W (NW¼SW¼ - Lat 43.38923, Long -98.42673). The works are capable of diverting and conveying to the place of use 0.111 cu. ft. per second of water which is to be used for commercial purposes. Water has been put to beneficial use to the maximum extent and the license should be issued for 0.111 cfs.

All structures, wells and lands on map Y

Comments or other permit(s) associated with the project: **none**



Ron Duvall

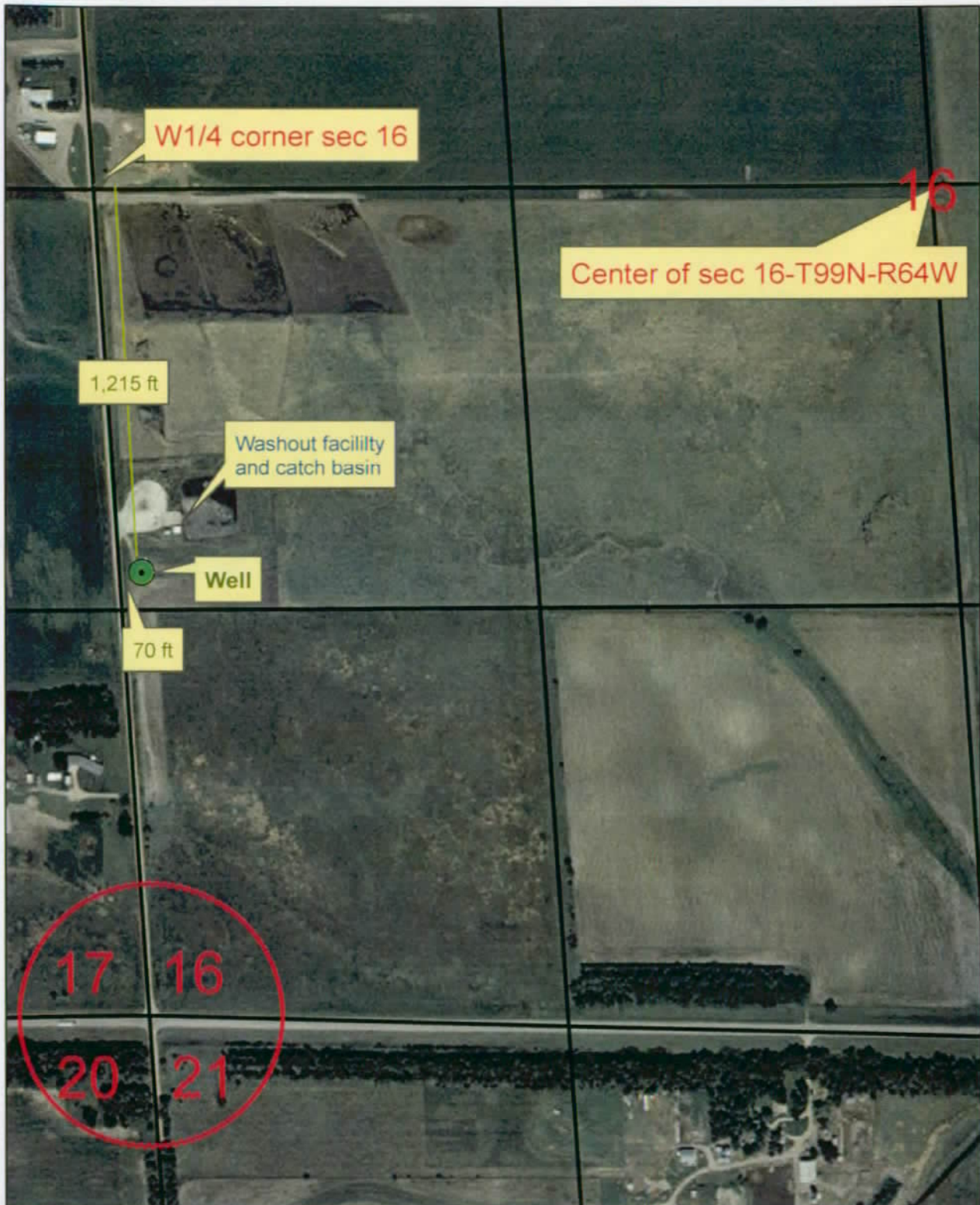
Natural Resources Engineer
DENR, Water Rights Program

Date report completed: September 17, 2004

Scale: 1 inch equals 469 feet

660

Feet



South Dakota
Department of Environment
& Natural Resources
Water Rights

Completed by:

Ron Duvall
Ron Duvall, Natural Resources Engineer
Water Rights Program

Diversion point(s) located using GeoExplorer II GPS

Date: Sep 17, 2004

Water Right No. 6186-3



**DEPARTMENT of ENVIRONMENT
and NATURAL RESOURCES**

JOE FOSS BUILDING
523 EAST CAPITOL
PIERRE, SOUTH DAKOTA 57501-3182
www.state.sd.us/denr

NOV 30 2004

6186-3

Robert Blom
B & B Washout
27545 388th Ave
Corsica SD 57328

Dear Mr. Blom:

Enclosed is Water License No. 6186-3. This is the final water right document completing your process of obtaining a Water Right. Also enclosed is a map prepared by the engineer who conducted the investigation.

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. 6186-3, 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.

Sincerely,

Garland Erbele, Chief Engineer
Water Rights Program
(605) 773-3352

enclosures

STATE OF SOUTH DAKOTA

WATER LICENSE NO. 6186-3

(1) B & B Washout, Robert Blom, 27545 388th Ave, Corsica SD 57328 made Application No. 6186-3, March 7, 2000 for a water permit to divert 0.111 cubic feet of water per second from ground water (one well – Dakota Formation), Douglas County, South Dakota for commercial purposes. Permit No. 6186-3, with a priority date of March 7, 2000 was approved April 21, 2000 and issued to the applicant for diversion of water with construction of the described water supply system to be completed on or before April 21, 2005 and for the application to beneficial use of water on or before April 21, 2009.

On June 22, 2000, the permit holder submitted a "*Notice of Completion of Works and Application of Water to Beneficial Use*". The "*Notice*" indicated the water use system was completed and water applied to beneficial use on March 7, 2000.

(2) The water supply system has been completed and water applied to beneficial use in accordance with South Dakota State Law. Pursuant to South Dakota Codified Law 46-5-30.1, B & B Washout the holder and/or owner of Water Right No. 6186-3 is issued a license, bearing a priority date of March 7, 2000 to appropriate 0.111 cubic feet of water per second from ground water (one well – Dakota Formation) for commercial purposes.

The diversion point is located 1,215 feet S and 70 feet E of the W ¼ corner of Section 16, T99N, R64W (NW ¼ SW ¼).

(3) This license is subject to South Dakota Water Law, any limitations or conditions listed in Water Permit No. 6186-3 including the following qualification:

- The well approved under this Permit will be located near domestic wells and other wells which may obtain water from the same aquifer. The well owner under this Permit shall control his withdrawals so there is not a reduction of needed water supplies in adequate domestic wells or in adequate wells having prior water rights.



Garland Erbele, Chief Engineer
Water Rights Program
Department of Environment and Natural Resources

NOV 30 2004

date

