

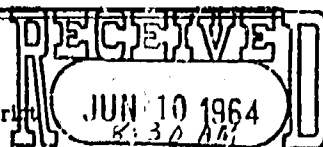
731-1

1. Considered 7-15, 1961
2. Name of Applicant City of Newell
3. Post Office Address _____
4. Amount of Water Claimed 44
5. Source of water supply Artesian Ground water (Lakota)
6. Water to be used for municipal
Acres to be irrigated _____
7. Water to be diverted and used in Butte County about
_____ Miles _____ of in City limits
8. Proof of Publication Received ☒ _____
Not Received ☐ _____
9. Application Approved ☐ _____
Subject to _____
Not Approved ☐ _____
Action deferred ☐ _____

10. Remarks:

No. 731-1Water Division No. 1

(Blanks to be filled by the Engineer for the W. R. C.)

Belle Fourche River DistrictSTATE WATER RESOURCES COMM.
PIERRE, SOUTH DAKOTA

APPLICATION FOR PERMIT To appropriate Water within the State of South Dakota

(NOTE—Draw a line through items not applicable.)

1. Name of applicant City of Newell
Postoffice address Newell, County Butte, State S. Dak.

- I. If a corporation
- (a) Name of same
 - (b) Date and place of incorporation
 - (c) Amount of capital stock
 - (d) Amount paid in
 - (e) Names and addresses of directors

(NOTE—A certified copy of articles of incorporation must accompany the application.)

II. Method of accomplishing the work and financial resources of the applicant:

- (a) Method of accomplishing work (Whether by contract, employment of others, or by direct labor)

Contract

(b) Cash on hand, \$

(c) Treasury stock, \$

(d) Bonds to be issued, \$ 27,000.00

(e) Other resources, \$

2. Name of diversion work Newell City Water Well No. 3
3. Amount of water claimed 200 GPM cubic feet per second
4. Source of water supply Artesian Well at Lakota Formation
5. Location of point of diversion Lot 4, Block 4, Original Townsite, City of Newell,
Newell on bank Butte County.
6. Annual period or periods during which water is to be used Continuous
7. To be used for: Municipal Use.

I. Irrigation or domestic use: Gravity, overhead sprinkling or combination system?

(a) Number of acres to be irrigated acres.

(b) Legal subdivisions to be irrigated

(NOTE—A list of lands to be irrigated, giving each subdivision and fraction with acreage thereof, should be written here, or may be appended as a part of this application. Same must also be shown on accompanying map.)

(c) Statement as to domestic use (giving location, etc.) Municipal Use.

11. Stockwatering, mining, milling, power, fish culture, fire protection and public recreation:

(a) Nature of use Municipal Use (Human Consumption)

Name any of the above uses claimed

(b) Amount of power to be generated horse power.

Amount claimed for engine cooling

(c) Location of plant

(d) Method of developing power

(e) Point where water will be returned to stream

Map No 612-1

8. Estimated cost of work:

(a) Head Gates, \$----- (b) Pumping plant, \$-----
 (c) Fluming, \$----- (d) Canal-earth, \$----- Rock, \$-----
 (e) Other structures ----- \$----- Total, \$ 27,000.00

9. Description of diversion works:

Nature of works: (Reservoir, dam, ditch, flume, pumping plant, etc.)

City Distribution Works

IV. Dimensions of works.

(a) Dam: Height ----- feet; length at bottom ----- feet; length at top ----- feet; thickness at bottom ----- feet; thickness at top ----- feet; slope at front water face -----; slope at back face ----- material used in construction -----
 (b) Reservoir: Capacity when filled ----- acre feet. Surface area at highwater mark ----- acres.

DEPTH AT OUTLET- FEET	SURFACE AREA AT EACH DEPTH AT OUTLET- ACRES	FEET	ACRE- FEET CAPACITY

(c)* Head gate: Width ----- feet; height ----- feet;
 Material -----
 (d) Canal: Total length ----- miles.

LOCATION BELOW HEADGATE	DEPTH	BOTTOM WIDTH	WIDTH AT WATER-LINE	GRADE PER MILE
At ----- Mile	----- feet	----- feet	----- feet	----- feet
At ----- Mile	----- feet	----- feet	----- feet	----- feet
At ----- Mile	----- feet	----- feet	----- feet	----- feet
At ----- Mile	----- feet	----- feet	----- feet	----- feet
At ----- Mile	----- feet	----- feet	----- feet	----- feet
At ----- Mile	----- feet	----- feet	----- feet	----- feet

(Give dimensions where reductions in size are made.)

10. Time required for completion of work ----- Five ----- years.
 11. Time required for complete application of water to the proposed beneficial use ----- Nine ----- years.
 12. Choice of newspaper for publication of notice of intention to appropriate -----
 The Valley Irrigator, Newell, S. Dak.

STATE OF SOUTH DAKOTA

County of Butte ss.

I, Hugh T. Eaton, Mayor, being first duly sworn on my oath depose and say: That my relation to the above described undertaking is that of owner, that I have read the above foregoing statement, examined the map accompanying the same, and that I know of my own personal knowledge that the matters therein stated and shown are true.

Signed Hugh T. Eaton, Mayor
 For the City of Newell, S. Dak.

Subscribed and sworn to before me this 9th day of June 1934

Notary Public (or other qualified officer.)

*Each diversion must have a headgate or measuring device.

Notary Public, S. Dak. 12, 1934

Form 2A — Wells (Supplement to Form 2)

NEWELL WATER WELL # 3

9. (Continued)

III. Well Specifications

(a) Hole and casing

Size of drill hole or excavation 8-3/4 inches , Depth 2,700 feet
Type of casing Steel Pipe
(wood, concrete, steel, etc.)
Size of casing 100 Feet of 10-inch Steel Surface Casing
2,700' of 6-5/8" , Thickness of casing 18.7 Lbs. per foot
Length of casing 2,700 feet . If collection gallery, length, size and depth of
gallery

(b) Screens

Type of perforated screen Gun Jet Perforated Casing
Size of perforated screen Standard Gun Perforation, Approx. 80 feet
(diameter) (length)
Thickness of gravel pack , length of gravel pack

(c) Water Bearing Materials

Distance to water 2,700 feet Character of water bearing materials
Lakota Sands.
Thickness of water bearing material Approx. 80 Feet

(d) Pump and Motor

Type of pump Submersible
(centrifugal, propeller, mixed flow, etc.)
Name of pump Peda , size 40 H. P. - 6-Inch
Kind of motor Electric
(gasoline, electric, diesel, etc.)
Horsepower 40 H. P. , Name of Motor Peda

(e) Complete well

Capacity Est. 130 GPM at drawdown of Unknown . Estimated cost \$27,000.00

(f) Owner of land upon which well is located City of Newell, S. Dak.
Name
Newell, S. Dak.
Address

(g) Distance to nearest existing wells

On same owner's property 2 Miles rods. On property owned by others 3 Miles rods

Remarks by State Water Resources Commission:

STATE OF SOUTH DAKOTA
County of Hughes } 89.

Pierre, South Dakota, July 17, 1964

This is to certify that the foregoing application was received by the Commission at 8:30 o'clock
8 m. upon the 10th day of June, 1964

State Water Resources Commission

By:

Durston Jones
for Chief Engineer, Executive Officer

Number of permit 731-1

Date of first receipt of application June 10, 1964

Date of return to applicant for correction, amendments or changes required as follows: _____, 19____

Date of receipt of corrected application _____, 19____

Date from which applicant may claim right June 10, 1964

Approved July 15, 1964, Recorded in Book 8 Page 208

This is to certify that we have examined the foregoing application for a permit to appropriate water of the State of South Dakota, and we hereby grant the same as stated herein, subject, however, to the following limitations and conditions:

1st. The equivalent of at least one-fifth of the work above specified is to be completed on or before _____

January 15, 1967

2nd. The whole of said work is to be completed on or before July 15, 1969

3rd. The limit of time for proof of beneficial use of water appropriated in accordance herewith is

July 15, 1973

4th. The water appropriated shall be used for the purpose of Municipal Use

5th. 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.

6th. The amount of the appropriation herein granted shall not exceed 0.44 cubic feet per second; neither shall it exceed the capacity of the above described system of diversion works, nor the least amount of water that experience may hereafter indicate as necessary for the production of crops in the exercise of the best husbandry; and further, said appropriation must be limited to not more than one-seventieth (1/70) of one cubic foot of water per second time for each acre of land to which water is actually

used for municipal purposes

and beneficially ~~applied for irrigation~~ on or before July 15, 1973; said water to be used during the following described annual period:

Continuously

Witness my hand this 17th day of July, 1964

State Water Resources Commission

By:

George Jones
Chief Engineer, Executive Officer

Certificate of Construction Issued SEPTEMBER 11, 1964

Water License Issued SEPTEMBER 11, 1964

STATE OF SOUTH DAKOTA

WATER LICENSE NO. . . . 731-1

(1) WHEREAS, On the 10th day of June A. D. 19 64
the City of Newell
 made Water Right Application No. 731-1 for a permit to use 44 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 17th day of July A. D. 19 64
 Permit No. 731-1, with a date of June 10, 1964
 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 on or before the 15th day of July A. D. 19 69 and for the
 application to beneficial use of said water on or before the 15th day of July A. D. 19 73

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 44 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.

to be used for municipal purposes in the City of Newell

(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 City of Newell

~~CXXXX~~
the holder _____ and owner _____ of said permit No. 731-1 a water right, dating from June 10, 1964
to use of .44 cubic feet per second of the water
of ground water
in the County of Butte and State of South Dakota, or so much thereof as may be necessary for the
purposes hereinafter mentioned, to be diverted at a point 300' S and 150' W of the NW Corner,
Section 32, 19N, R6E

~~and conducted through the City Water Distribution system~~

for the purpose of municipal use

Subject to any limitations listed in Water Right Permit No. 731-1 and subject to the laws of the State of South Dakota.

WITNESS, My hand and seal of our office at Pierre, South Dakota
this 11th day of September A. D.
Nineteen Hundred and Sixty-nine

WATER RESOURCES COMMISSION

By:

Chief Engineer, Executive Officer, R.W. CRIMES

Form 15.

Permit No. 731-1

Water Diversion No. 1 DELLE FOURCHE RIVER Water District

CERTIFICATE OF CONSTRUCTION

This is to Certify, That the City of Newell

Permit No. 731-1, issued upon Application No. 731-1, bearing date of priority of June 10,
1964 authorizing the diversion of .44 cu. ft. per second of the waters of ground water
County of Butte, State of South Dakota at
a point 300' S and 150' E of the NW Corner, Section 32, T9N, 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 .44 cu. ft. per second of water.

Date September 11, 1969

WATER RESOURCES COMMISSION

J. W. GRIMES, Executive Officer

Permit No. 731-1
BELLE FOURCHE
 Water Division 1 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 this day made a thorough examination of the water use system constructed by THE CITY OF NEWELL holder of Permit No. 731-1, bearing date of priority of JUNE 10, 1964 authorizing the diversion of .44 cu. ft. per second of the waters of GROUND WATER 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:

2640' DEEP WELL WITH 100' OF 10" SURFACE CASING & 8" REMAINING DEPTH

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

6" TRANSITE MAINLINE TO CITY DISTRIBUTION SYSTEM. STA-RITE 1" SUBMERSIBLE PUMP, WITH 40 H.P. STA-RITE ELECTRIC MOTOR.

C. Works used to apply water to beneficial use.

52,000 GALLON STORAGE W/ 6" & 4" DISTRIBUTION LINES

The system is in the following condition: EXCELLENT

The point of diversion is located APPROXIMATELY 300'S & 150'E OF THE NW CORNER, SECTION 32, T9N, R6E *

The works are capable of diverting and conveying to the place of use .44 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:

* THIS REPRESENTS A CHANGE IN LOCATION FROM APPLICATION - DRY HOLE AT ORIGINAL LOCATION

comprising a total of _____ acres of land.

Date JULY 24, 1964
Ernest J. Jones
 (Signature)
 WATER RIGHT SPECIALIST

PROOF OF PUBLICATION

STATE OF SOUTH DAKOTA }
County Butte } ss.

F. Lyn Gladstone being duly sworn, deposes and says the annexed printed copy of Notice of Intention to Appropriate Water was taken from the _____
The Valley Irrigator a newspaper with _____
 during the whole time of publication of said notice herein after stated, has been and is printed and published in the _____
 City of Newell County of _____
Butte and State of South Dakota;
 that the said notice was published in said newspaper on the following dates:

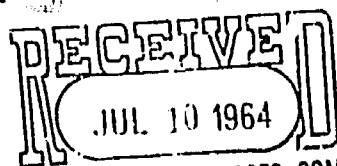
June 18, June 25, July 2 and July 9

in each and every issue of the full number thereof, the first publication being made on the 18th day of June 1964 and the last publication on the 9th day of July 1964, upon which days or times of publication aforesaid the newspaper was regularly published, and that during the whole time of said publication he was editor the printer and publisher of the said newspaper.

F. Lyn Gladstone

Subscribed and sworn to before me this 9th day of July A. D. 1964

Notary Public Butte County, S. D.



STATE WATER RESOURCES COMM.
 PIERRE, SOUTH DAKOTA

APPROPRIATION OF WATER
 Office of State Water Resources
 Commission, Pierre, S. Dak., June
 11, 1964.
 Notice is hereby given that the
 City of Newell, S. Dak., has made an
 application in accordance with the
 provisions of the water laws of South
 Dakota for a permit to appropriate
 for beneficial use .44 cubic feet of
 water per second of time from artesian
 ground water through the City
 Well No. 3, the point of diversion of
 which is to be located in the NE 1/4
 of the NW 1/4 of Section 29 Twp. 2N
 Range 6E. Said water to be used for
 the purpose of providing municipal
 supplies for the City of Newell.
 This application will be taken up
 by the State Water Resources Commission
 at their office at Pierre for
 consideration upon the 15th day of
 July, 1964 at 2 P. M. All interested
 persons may appear and be heard.
 Appropriate action will be taken
 by the Water Resources Commission
 after suitable time has elapsed for
 the consideration of any or all in-

formation presented.

State Water Resources Commission

By: MURTON F. JONES,
 3864 Water Right Specialist.

on or before June 18, 1964
(First Publication)

APPROPRIATION OF WATER

Office of State Water Resources Commission,

Pierre, S. Dak., June 11, 1964

Notice is hereby given that the City of Newell

~~XXXXXXXXXX~~ S. Dak., has made an application in accordance with

the provisions of the water laws of South Dakota for a permit to appropriate for beneficial use .44

cubic feet of water per second of time from ~~XXXX~~ artesian ground water through the City Well #3, the point of diversion of which is to be located ~~XXXXXX~~

~~XXXXXXXXXX~~ in the NE $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 29

Twp. 9N Range 6E. Said water to be used for the purpose of providing ~~XXXXXXXXXX~~

~~XXXXXXXXXX~~

municipal supplies for the City of Newell

~~XXXXXX~~ purposes.

This application will be taken up by the State Water Resources Commission at their office at Pierre for consideration upon the 15th day of July, 1964, at 2 P. M. All interested persons may appear and be heard.

Appropriate action will be taken by the Water Resources Commission after suitable time has elapsed for the consideration of any or all information presented.

State Water Resources Commission

By:

BURTON F. JONES
Water Right Specialist

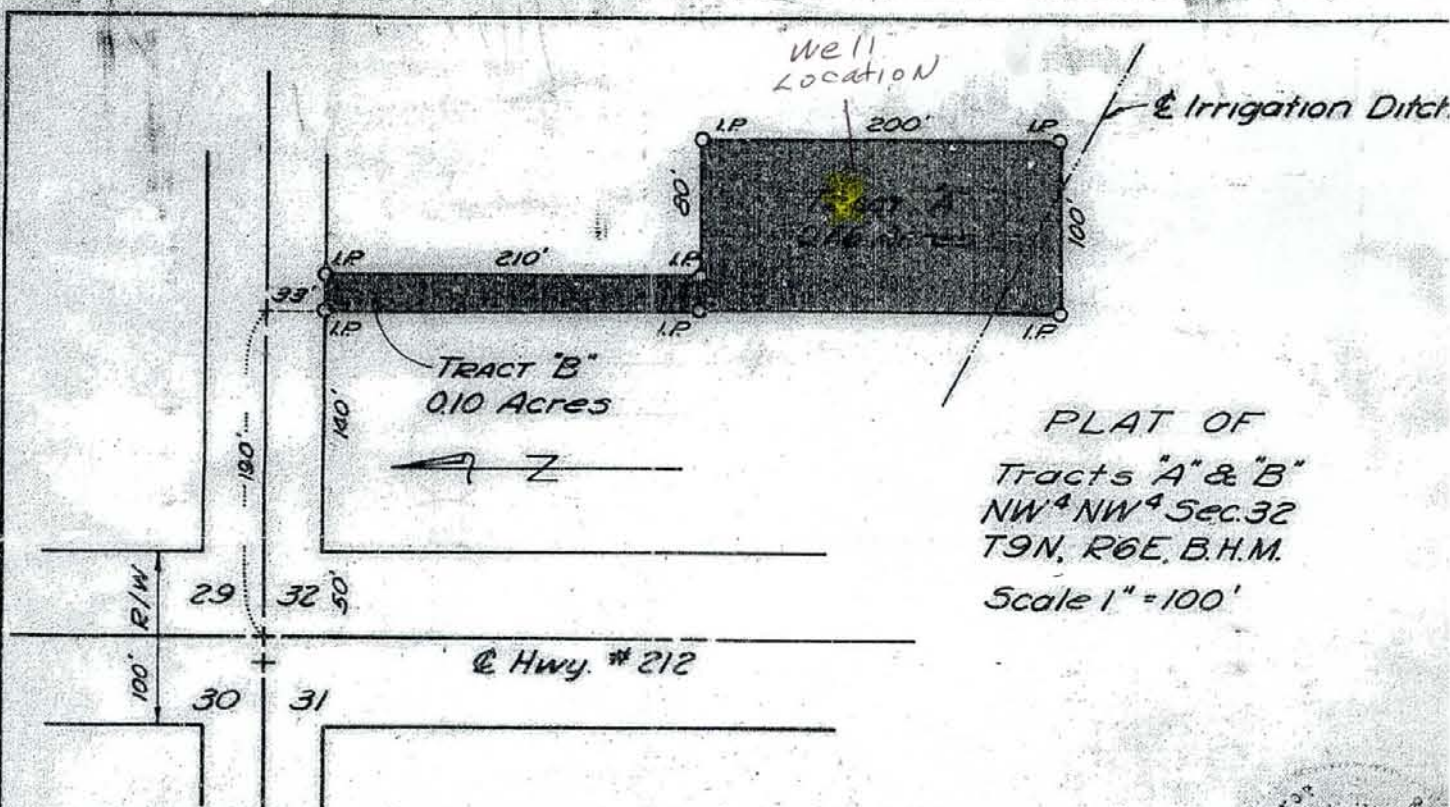
CC: F. Lyn Gladstone, Publisher
Valley Irrigator
Newell, S. Dak.

OVERSIZE

DOCUMENT IS

SUPPLEMENTARY

TO MICROFILM FILE



PLAT OF
Tracts "A" & "B"
NW¹/₄ NW¹/₄ Sec. 32
T9N, R6E, B.H.M.
Scale 1"=100'

SURVEYOR'S CERTIFICATE

I, RAY M. FRALEY, REGISTERED LAND SURVEYOR, DO HEREBY CERTIFY THAT AT THE DIRECTION OF THE OWNER LISTED BELOW, I HAVE SURVEYED AND PLATTED THE TRACTS "A" & "B" NW¹/₄ NW¹/₄ SEC. 32, T9N, R6E, B.H.M., BUTTE COUNTY, SOUTH DAKOTA AS SHOWN HEREON, ALL DIMENSIONS SHOWN ARE TRUE AND CORRECT.

ACKNOWLEDGEMENT OF SURVEYOR
STATE OF SOUTH DAKOTA, COUNTY OF LAWRENCE

BE IT REMEMBERED THAT ON THIS 22ND DAY OF OCTOBER, 19 64, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC, PERSONALLY APPEARED RAY M. FRALEY KNOWN TO ME TO BE THE PERSON, DESCRIBED IN, AND WHO EXECUTED THE FOREGOING CERTIFICATE. MY COMMISSION EXPIRES APRIL 28, 1969.

OWNER'S CERTIFICATE

I (WE), Robert Lee, OWNER OF Tract A & B NW¹/₄ NW¹/₄ Sec. 32 T9N, R6E, B.H.M., DO HEREBY APPROVE THE SURVEY AND PLAT, WITNESS (OUR, MY) HAND THIS 4 DAY OF November, 19 64.

ACKNOWLEDGMENT OF OWNER

STATE OF South Dakota, COUNTY OF Butte, BE IT REMEMBERED THAT ON THIS 4 DAY OF November, 19 64, BEFORE ME, THE UNDERSIGNED, A NOTARY PUBLIC, PERSONALLY APPEARED Robert Lee, KNOWN TO ME TO BE THE PERSON DESCRIBED IN, AND WHO EXECUTED THE FOREGOING OWNER'S CERTIFICATE. MY COMMISSION EXPIRES September 24, 1972.

CERTIFICATE OF COUNTY TREASURER

STATE OF South Dakota, COUNTY OF Butte
I, Edith E. Smay, COUNTY TREASURER OF Butte COUNTY, DO HEREBY CERTIFY THAT ALL TAXES WHICH ARE LIENS UPON Tracts A & B NW¹/₄ NW¹/₄ Sec. 32 - T9N, R6E, B.H.M. AS SHOWN BY RECEIPTS OF MY OFFICE, HAVE BEEN PAID TO DATE.

DATE: March 3, 1965

OFFICE OF REGISTER OF DEEDS

STATE OF South Dakota, COUNTY OF Butte
FILED FOR RECORD THIS 4 DAY OF March, 19 65, AT 3:45 O'CLOCK P.M. AND RECORDED IN BOOK 8 OF PLATS ON PAGE 170 THEREIN.

OFFICE OF COUNTY ASSESSOR

STATE OF _____, COUNTY OF _____
I, _____, COUNTY ASSESSOR, HEREBY CERTIFY THAT I HAVE RECEIVED A COPY OF THIS PLAT.

RESOLUTION BY GOVERNING BOARD

I, _____, AUDITOR OF _____ DO HEREBY CERTIFY THAT AT AN OFFICIAL MEETING HELD ON _____, THE _____ BY RESOLUTION DID APPROVE THE ATTACHED PLAT.

731-1

Gronlund, Eric

From: Gronlund, Eric
Sent: Thursday, October 09, 2008 10:01 AM
To: 'newellpw@sdplains.com'
Subject: RE: Atten: Water Rights

Mr. Youngberg:

The city's west well is authorized by Water Right No. 731-1 to appropriate 0.44 cubic feet of water per second (198 gpm) from a well located in the NW 1/4 NW 1/4 Section 32, T9N, R6E. The well completion report database maintained by the Water Rights Program shows a replacement well was drilled in 2001 in very close proximity to the original west well. No formal water right permitting was required because the well is within the same legally described area as listed on the water right and no additional appropriation of water above the 0.44 cfs was sought.

I recall having a telephone call approximately a month ago regarding this issue at which time I stated that no additionally permitting is necessary if the west well is in the same legally described area (NW1/4 NW 1/4 Section 32) and the diversion rate does not exceed 0.44 cfs. If the well has been replaced again and is located in a different quarter-quarter section or if the well diverts at a rate greater than 0.44 cfs, please contact me as water right permitting will be necessary.

It is my intention to put a copy of this email in the administrative file for Water Right No. 731-1 for documentation purposes.

Please let me know if you need anything additional.

Eric Gronlund
Water Rights Program, DENR
605 773-3352
eric.gronlund@state.sd.us

-----Original Message-----

From: Newell Public Works [mailto:newellpw@sdplains.com]
Sent: Wednesday, October 08, 2008 3:36 PM
To: DENR INTERNET INFORMATION
Subject: Atten: Water Rights

I am trying to find out about the water rights on the city of Newell's new West well. Per phone conversations I understand that the old rights tranfered to the new well. But I need something documenting this for my next inspection.

Todd Youngberg

10/09/2008

SOUTH DAKOTA WATER WELL COMPLETION REPORT

07-92

Location NW 1/4 NW 1/4 Sec 32 Twp 9N Rg 6E

County

North

Butte

Please mark well location with an "X"

W

E

Well Completion Date

7-19-01

1 Mile

LOCATION:

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

PROPOSED USE: Replacement well

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

METHOD OF DRILLING:

Rotary - mud

CASING DATA: ☒ Steel ☐ Plastic ☐ Other

If other describe _____

PIPEWEIGHT	DIAMETER	FROM	TO	HOLE DIAMETER
29 LB/FT	10 3/4 IN	0 FT	80 FT	14 1/4 IN
-55 20 LB/FT	7 IN	0 FT	2647 FT	9 7/8 IN
_____ LB/FT	_____ IN	_____ FT	_____ FT	_____ IN

GROUTING DATA

Grout Type	No. of Sacks	Grout Weight	From	To
Class C	50	14.8 lb./gal	0 ft	80 ft
ite Type	475	12.7 lb./gal	0 ft	2647 ft
III	150	14.8		

Describe grouting procedure Pressure groutedLong string Cemented by Sun CementingSCREEN: ☒ Perforated pipe ☐ Manufactured

Diameter _____ IN Length _____ FEET

Material _____

Slot Size _____ Set From _____ Feet to _____ Feet

Other information Perforated by Goodwell 2520' to23 gram strip jets-153 shots - 4 per footWAS A PACKER OR SEAL USED? ☐ YES ☒ NO

If so, what material? _____

Describe packer(s) and location? _____

DISINFECTION: Was well disinfected upon completion?

X YES, How: Chlorine____ NO, Why Not? tablets

Laboratory sent to for water quality analysis

DNRWell Owner: Town of Newell

Business Name: _____

Address: P.O. Box 405Newell, SD 57760

WELL LOG:

DEPTH

FORMATION

FROM

TO

See attached logsSTATIC WATER LEVEL 350 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: _____

☐ Bailed☐ Other

Pumping Level Below Land Surface

_____ ft. After _____ Hrs. pumped _____ GPM

_____ ft. After _____ Hrs. pumped _____ GPM

If pump installed, pump rate 140 GPM

REMARKS

2554'

This well was drilled under license # 604

And this report is true and accurate.

Drilling firm Weston Engineering, Inc

Signature of License Representative: _____

Signature of Well Owner or Equitable Property Holder: _____

Date: _____

444213103249c31

No. A9-6-32a660

OTHER NOS. Cit. of Newell H.

SCHEDULED

WELL LOG

State Ill. County Champaign Subarea 1

Owner Ch. J. Wells

Location Southern Arizona 2640-TD

Drilled by NAME Address _____

Date 2-6-65 Casing diam. 5 3/4" & 6 1/2" Land-surf. alt. ca 2800

Source of data F - log

(Enter type of well, perforations, yield, and drawdown at end of log)

CORRELATION	MATERIAL	THICKNESS (feet)	DEPTH (feet)
2037	Dr. 1/2 in		
2056	Sh. 1/2 in		
2075	Sh. 1/2 in		
2094	Sh. 1/2 in		
2113	Sh. 1/2 in		
2132	Sh. 1/2 in		
2151	Sh. 1/2 in		
2170	Sh. 1/2 in		
2189	Sh. 1/2 in		
2208	Sh. 1/2 in		
2227	Sh. 1/2 in		
2246	Sh. 1/2 in		
2265	Sh. 1/2 in		
2284	Sh. 1/2 in		
2303	Sh. 1/2 in		
2322	Sh. 1/2 in		
2341	Sh. 1/2 in		
2360	Sh. 1/2 in		
2379	Sh. 1/2 in		
2398	Sh. 1/2 in		
2417	Sh. 1/2 in		
2436	Sh. 1/2 in		
2455	Sh. 1/2 in		
2474	Sh. 1/2 in		
2493	Sh. 1/2 in		
2512	Sh. 1/2 in		
2531	Sh. 1/2 in		
2550	Sh. 1/2 in		
2569	Sh. 1/2 in		
2588	Sh. 1/2 in		
2607	Sh. 1/2 in		
2626	Sh. 1/2 in		
2645	Sh. 1/2 in		
2664	Sh. 1/2 in		
2683	Sh. 1/2 in		
2702	Sh. 1/2 in		
2721	Sh. 1/2 in		
2740	Sh. 1/2 in		
2759	Sh. 1/2 in		
2778	Sh. 1/2 in		
2797	Sh. 1/2 in		
2816	Sh. 1/2 in		
2835	Sh. 1/2 in		
2854	Sh. 1/2 in		
2873	Sh. 1/2 in		
2892	Sh. 1/2 in		
2911	Sh. 1/2 in		
2930	Sh. 1/2 in		
2949	Sh. 1/2 in		
2968	Sh. 1/2 in		
2987	Sh. 1/2 in		
3006	Sh. 1/2 in		
3025	Sh. 1/2 in		
3044	Sh. 1/2 in		
3063	Sh. 1/2 in		
3082	Sh. 1/2 in		
3101	Sh. 1/2 in		
3120	Sh. 1/2 in		
3139	Sh. 1/2 in		
3158	Sh. 1/2 in		
3177	Sh. 1/2 in		
3196	Sh. 1/2 in		
3215	Sh. 1/2 in		
3234	Sh. 1/2 in		
3253	Sh. 1/2 in		
3272	Sh. 1/2 in		
3291	Sh. 1/2 in		
3310	Sh. 1/2 in		
3329	Sh. 1/2 in		
3348	Sh. 1/2 in		
3367	Sh. 1/2 in		
3386	Sh. 1/2 in		
3405	Sh. 1/2 in		
3424	Sh. 1/2 in		
3443	Sh. 1/2 in		
3462	Sh. 1/2 in		
3481	Sh. 1/2 in		
3500	Sh. 1/2 in		
3519	Sh. 1/2 in		
3538	Sh. 1/2 in		
3557	Sh. 1/2 in		
3576	Sh. 1/2 in		
3595	Sh. 1/2 in		
3614	Sh. 1/2 in		
3633	Sh. 1/2 in		
3652	Sh. 1/2 in		
3671	Sh. 1/2 in		
3690	Sh. 1/2 in		
3709	Sh. 1/2 in		
3728	Sh. 1/2 in		
3747	Sh. 1/2 in		
3766	Sh. 1/2 in		
3785	Sh. 1/2 in		
3804	Sh. 1/2 in		
3823	Sh. 1/2 in		
3842	Sh. 1/2 in		
3861	Sh. 1/2 in		
3880	Sh. 1/2 in		
3899	Sh. 1/2 in		
3918	Sh. 1/2 in		
3937	Sh. 1/2 in		

RECORD BY _____ DATE _____

SHEET OF