

Kansas Department of Agriculture  
 Division of Water Resources  
**CHANGE: P/D WORKSHEET**

1. File Number: <b>12768 D1</b>	2. Status Change Date: <b>3/27/18</b>	3. Change Num: <b>C2</b>	4. Field Office: <b>04</b>	5. GMD: <b>03</b>
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6. Status: <input checked="" type="checkbox"/> Approved <input type="checkbox"/> Denied by DWR/GMD <input type="checkbox"/> Dismiss by Request/Failure to Return	7. Filing Date of Change: <b>2/27/18</b>
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8a. Applicant(s) <span style="float: right;">Person ID <b>54641</b></span> New to system <input type="checkbox"/> <span style="float: right;">Add Seq# <b>1</b></span>  <b>SCHMIDT GOLDEN ACRES LLC</b> <b>18032 LEMON DR STE C</b> <b>PMB #112</b> <b>YORBA LINDA CA 92886</b>	8c. Landowner(s) <span style="float: right;">Person ID _____</span> New to system <input type="checkbox"/> <span style="float: right;">Add Seq# _____</span>
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8b. Landowner(s) <span style="float: right;">Person ID <b>54641</b></span> New to system <input type="checkbox"/> <span style="float: right;">Add Seq# <b>1</b></span>  <b>SCHMIDT GOLDEN ACRES LLC</b> <b>18032 LEMON DR STE C</b> <b>PMB #112</b> <b>YORBA LINDA CA 92886</b>	8d. WUC <span style="float: right;">Person ID <b>54641</b></span> New to system <input type="checkbox"/> <span style="float: right;">Add Seq# <b>1</b></span>  <b>SCHMIDT GOLDEN ACRES LLC</b> <b>18032 LEMON DR STE C</b> <b>PMB #112</b> <b>YORBA LINDA CA 92886</b>
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9. Documents and Enclosure(s):  DWR Meter(s) Date to Comply: **12/31/18**     N & P Date to Comply: **12/31/18**

Anti-Reverse Meter     Meter Seal     Check Valve     N & P Form     Water Tube     Driller Copy     H & E Letter  
 Conservation Plan    Date Required: \_\_\_\_\_    Date Approved: \_\_\_\_\_    Date to Comply: \_\_\_\_\_

10. Use Made of Water    From: \_\_\_\_\_    To: \_\_\_\_\_

Date Prepared: **3/14/18**    By: \_\_\_\_\_  
 Date Entered: \_\_\_\_\_    By: \_\_\_\_\_



STATE OF KANSAS



DEPARTMENT OF AGRICULTURE  
DIVISION OF WATER RESOURCES  
GARDEN CITY FIELD OFFICE  
2508 JOHNS STREET  
GARDEN CITY, KS 67846-2804

PHONE: (620) 276-2901  
FAX: (620) 276-9315  
www.agriculture.ks.gov

GOVERNOR JEFF COLYER, M.D.  
JACKIE McCLASKEY, SECRETARY OF AGRICULTURE

March 27, 2018

SCHMIDT GOLDEN ACRES LLC  
18032 LEMON DR STE C  
PMB #112  
YORBA LINDA CA 92886

RE: Change in Point of Diversion Water Right, File No 12768D1

Dear Ms. Brown:

Enclosed you will find a *Summary Order Approving Application for Change in Points of Diversion* for the above referenced file. This order modifies the authorized well location under the referenced file. This order modifies the original document; it should be recorded at the County Register of Deeds.

Your attention is directed to the enclosures and to the terms, conditions, and limitations specified in this order. The diversion works should be completed and reported to the Division of Water Resources by **December 31, 2018**. Enclosed is a form for this purpose, along with other information for reference.

A condition of this order is that an acceptable flow meter must be properly installed on the diversion works authorized under the referenced file number in accordance with the Kansas Administrative Regulations 5-1-4 through 5-1-12. This water flow meter shall be used to provide information required on the annual water use report.

This order shall become final if a request for a hearing is not filed with the Chief Engineer within 15 days of the date of service of this order. The date of service is the date listed on the enclosed *Certificate of Service*.

Should you have any questions, please feel free to call this office. If you would prefer, you could arrange an appointment for additional assistance.

Sincerely,

Thomas P. Makens  
Assistant Water Commissioner

TPM:tpm  
Enclosures

GMD#3

**CERTIFICATE OF SERVICE**

On this 28<sup>th</sup> day of March 2018, I hereby certify that the attached original Approval of Application to Change the Point of Diversion under Water Right, File No. 12768 D1 dated March 27, 2018 was mailed postage prepaid, first class, US mail to the following:

SCHMIDT GOLDEN ACRES LLC  
18032 LEMON DR STE C  
PMB #112  
YORBA LINDA CA 92886

Copy provided to GMD#3

  
\_\_\_\_\_  
Division of Water Resources

Submit completed application to:  
 Kansas Department of Agriculture  
 Division of Water Resources  
 Field Office for your area.

Call for address:

Topeka -- (785) 862-6300  
 Stafford -- (620) 234-5311  
 Stockton -- (785) 425-6787  
 Garden City -- (620) 276-2901  
[www.ksda.gov/dwr](http://www.ksda.gov/dwr)

## DWR FIELD OFFICE APPLICATION FOR APPROVAL TO CHANGE THE PLACE OF USE AND/OR THE POINT OF DIVERSION



STATE OF KANSAS

Filing Fee Must Accompany the Application, K.S.A. 82a-708b(b), as amended.  
 Fee Schedule is on the third page of this application form.

Paragraph Nos. 1, 2, 3 & 5 must be completed. Complete all other applicable portions. If change in point of diversion is greater than 100 feet, or if place of use will be changed, include a topographic map or detailed plat showing the authorized and proposed point(s) of diversion and/or place of use.

File No. 12768 D1

RECEIVED  
 3:53pm  
 FEB 27 2018

1. Application is hereby made for approval of the Chief Engineer to change the (check one or both):

Place of Use                       Point of Diversion

Garden City Field Office  
 Division of Water Resources

under the water right which is the subject of this application in accordance with the conditions described below.

The source of supply is:                       Groundwater                       Surface water

2. Name and address of Applicant: SCHMIDT GOLDEN ACRES LLC 18032 LEMON DR STE C

PMB #112 YORBA LINDA CA 92886

Phone Number: (714) 996-3619                      Email address: \_\_\_\_\_

Name and address of Water Use Correspondent: SCHMIDT GOLDEN ACRES LLC 18032 LEMON DR STE C

PMB #112 YORBA LINDA CA 92886

Phone Number: (    ) \_\_\_\_\_                      Email address: \_\_\_\_\_

3. The presently authorized place of use is:

Owner of Land ----- NAME: SCHMIDT GOLDEN ACRES LLC 18032 LEMON DR STE C

ADDRESS: PMB #112 YORBA LINDA CA 92886

(If there is more than one landowner, attach supplemental sheets as necessary.)

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES		
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼			

4. If this application is for a change in place of use, it is proposed that the place of use be changed to:

Owner of Land ----- NAME: no change to acres

ADDRESS: \_\_\_\_\_

(If there is more than one landowner, attach supplemental sheets as necessary.)

Sec.	Twp.	Range	NE¼				NW¼				SW¼				SE¼				TOTAL ACRES			
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼				

For Office Use Only: Code _____ Fee \$ <u>200</u> TR # _____ Receipt Date <u>2/27/18</u> Check # <u>1131</u>
--

5. **Presently authorized point of diversion:**  
 One in the sw Quarter of the sw Quarter of the sw Quarter of Section 35, Township 30 South, Range 31 W, in Haskell County, Kansas, 280 feet North 5200 feet West of Southeast corner of section.  
 Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
 (DWR use only: Computer ID No. 1 GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:  
**Proposed point of diversion: (Complete only if change is requested)**  
 One in the nw Quarter of the ne Quarter of the sw Quarter of Section 35, Township 30 South, Range 31 W, in Haskell County, Kansas, 2273 feet North 3472 feet West of Southeast corner of section.  
 Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

6. **Presently authorized point of diversion:**  
 One in the nw Quarter of the nw Quarter of the nw Quarter of Section 35, Township 30 South, Range 31 W, in Haskell County, Kansas, 5150 feet North 5237 feet West of Southeast corner of section.  
 Authorized Rate \_\_\_\_\_ Authorized Quantity \_\_\_\_\_ Depth of well \_\_\_\_\_ (feet)  
 (DWR use only: Computer ID No. 2 GPS \_\_\_\_\_ feet North \_\_\_\_\_ feet West)  
 This point will not be changed  This point will be changed as follows:  
**Proposed point of diversion: (Complete only if change is requested)**  
 One in the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of the \_\_\_\_\_ Quarter of Section \_\_\_\_\_, Township \_\_\_\_\_ South, Range \_\_\_\_\_ (E/W), in \_\_\_\_\_ County, Kansas, \_\_\_\_\_ feet North \_\_\_\_\_ feet West of Southeast corner of section.  
 Proposed Rate \_\_\_\_\_ Proposed Quantity \_\_\_\_\_ Proposed well depth (feet) \_\_\_\_\_  
 This point is:  Additional Well  Geo Center List other water rights that will use this point \_\_\_\_\_

7. Why do you need a new point of diversion? \_\_\_\_\_  
 old well needs to be replaced \_\_\_\_\_

8. If a well, is the test hole log attached?  Yes  No

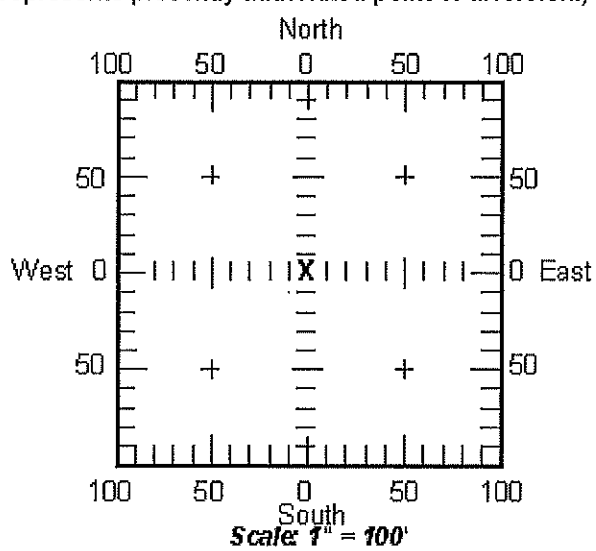
9. When do you propose to complete the new point of diversion?  
March 10, 2018

10. If the point of diversion is a well:  
 (a) What are you going to do with the old well?  
plug  
 (b) When will this be done? 2018

11. Groundwater Management District recommendation attached?  Yes  No

12. Assisted by tpm

13a. If the proposed point of diversion will be relocated within 100 feet of the existing point of diversion, indicate its location on the diagram below in relation to the existing point of diversion. (PLEASE NOTE: The "X" in center of diagram below represents presently authorized point of diversion.)



13b. If the proposed point of diversion will be relocated more than 100 feet but within 1320 feet from the existing point of diversion, attach a topographic map or aerial photograph. For groundwater sources, show all wells (including domestic) within one-half mile of the proposed point of diversion and the names and mailing addresses of the owners. For surface water sources, show the names and addresses of the landowner(s) one-half mile downstream and one-half mile upstream from your property lines.

**SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS**

This Summary Order is issued under authority of K.S.A. 82a-708b, as amended, and K.A.R. 5-14-3 and other applicable provisions of the *Kansas Water Appropriation Law, K.S.A. 82a-701 et. seq.*, and rules and regulations promulgated thereunder, K.A.R. 5-1-1 et. seq. With the exception of those conditions expressly contained herein, this Summary Order does not change the terms, conditions and limitations of File No. 12768 D1.

- 1. A change application was received on FEBRUARY 27, 2018 requesting that the place of use and / or point of diversion authorized under the above-referenced file number be changed as described in the application.
- 2. On and after the effective date of this summary order, the authorized place(s) of use shall be located substantially as shown on the topographic map accompanying the application to change the place of use.  Applicable  Not Applicable
- 3. The change in point of diversion shall not impair existing rights and shall be limited to the same source or sources of water as previously authorized. The point of diversion authorized by this summary order shall be located within a 300 foot radius of the authorized point(s) of diversion.  Applicable  Not Applicable
- 4. The point(s) of diversion authorized herein shall not actually be located more than 2640 feet from the previously authorized point(s) of diversion.  Applicable  Not Applicable
- 5. As required by K.A.R. 5-3-5d, if the works for diversion is a well with a diversion rate of 100 gallons per minute or more, a tube or other device suitable for making water level measurements shall be installed, operated and maintained in accordance with K.A.R. 5-6-13.  Applicable  Not Applicable
- 6. The owner of the authorized place(s) of use shall properly install an acceptable water flow meter on or before **December 31, 2018**, or before the first use of water, whichever occurs first. The water flow meter shall be installed, operated and maintained in accordance with K.A.R. 5-1-4 through 5-1-12. As required by K.S.A. 82a-732, as amended, and K.A.R. 5-3-5e, the owner shall maintain records and report the reading of the water flow meter and the total quantity of water diverted annually to the Chief Engineer by March 1 following the end of each calendar year.  Applicable  Not Applicable
- 7. Installation of the works for diversion of water shall be completed on or before **December 31, 2018**, or within any authorized extension of time. By March 1, 2019 the applicant shall notify the Chief Engineer that construction of the works for diversion has been completed, on the form provided by the Chief Engineer, as required by K.A.R. 5-8-4e.  Applicable  Not Applicable
- 8. The completed well log shall be submitted with the required notice.  Applicable  Not Applicable
- 9. All diversion works into which any type of chemical or other foreign substance will be injected into the water shall be equipped with an in-line, automatic, quick-closing check valve capable of preventing pollution of the source of the water supply. The check valve(s) shall be installed, operated and maintained in accordance with K.A.R. 5-3-5c.  Applicable  Not Applicable
- 10. Additional Conditions are attached.  Yes  No
- 11. In accordance with K.S.A. 82a-708a, as amended, and K.A.R. 5-5-14, all of the owners of the authorized place(s) of use of water appropriated under the above-referenced file number are responsible for compliance with its terms, conditions and limitations, as amended and/or supplemented by this Summary Order, and with applicable provisions of the *Kansas Water Appropriation Law* and the *Rules and Regulations* promulgated thereunder. Failure to comply with these provisions may result in civil penalties pursuant to K.S.A. 82a-737, as amended, and/or the suspension or revocation and dismissal of the water or appropriation right or any other enforcement actions authorized by law.

**Administrative Appeal and Effective Date of Order**

You have the right to a hearing in accordance with K.A.R. 5-14-3 before this Summary Order becomes final action of the Kansas Department of Agriculture. Any request for a hearing must be filed with the **Chief Engineer, Division of Water Resources, Kansas Department of Agriculture, 109 SW 9th Street, Topeka, Kansas 66612**, within 15 days after the date shown on the Certificate of Service attached hereto. If a hearing is not requested in accordance with K.A.R. 5-14-3, this Summary Order will become effective on the 15th day after the date shown on the Certificate of Service.

*For Use by Register of Deeds*

FOR OFFICE USE ONLY  
**APPLICATION APPROVED AND  
SUMMARY ORDER ISSUED**

By: [Signature]  
Duly Authorized Designee of the Chief Engineer  
(Print Name): THOMAS P. MAKENS  
Division of Water Resources - Kansas Department of Agriculture  
Date of Issuance: MARCH 27, 2018  
State of Kansas )  
County of Jiminy ) SS  
Acknowledged before me on March 27, 2018  
by Thomas P. Makens  
Signature: [Signature]



My commission expires: \_\_\_\_\_  
(Notary Seal)

14. If the proposed groundwater point of diversion is 300 or fewer feet from existing point of diversion, complete the following:
- (a) Does the undersigned represent all owners of the currently authorized place(s) of use identified in this application?  
 Yes     No    (If no, all owners must sign this application.)
  - (b) Will the ownership interest of any owner of the currently authorized place(s) of use identified in this application be adversely affected if this application is approved as requested?  
 Yes     No    (If yes, all owners must sign this application.)
  - (c) If this application is not approved expeditiously, will there be substantial damage to property, public health or safety?  
 Yes     No    (If no, all owners must sign this application.)

If the application proposes a surface water change in point of diversion, a groundwater change in point of diversion greater than 300 feet, or a change in place of use, the application must be signed by all owners of the currently authorized place of use, or their duly authorized agent (attach notarized statement authorizing representation).

I hereby verify, being first duly sworn upon my oath or affirmation and under penalty of perjury, that I am of lawful age and the owner, the spouse of the owner, or a duly authorized agent of the owner(s) to make this application on their behalf, in regard to the water right(s) to which this application pertains. I further verify that the statements contained in this application are true, correct and complete.

Dated at Yorba Linda, Calif., Kansas, this \_\_\_\_\_ day of February 23, 2018.

Geraldyn Brown  
 \_\_\_\_\_  
 (Owner)  
Saralyn Brown  
 \_\_\_\_\_  
 (Please Print)

\_\_\_\_\_  
 (Spouse)  
 \_\_\_\_\_  
 (Please Print)

\_\_\_\_\_  
 (Owner)  
 \_\_\_\_\_  
 (Please Print)

\_\_\_\_\_  
 (Spouse)  
 \_\_\_\_\_  
 (Please Print)

\_\_\_\_\_  
 (Owner)  
 \_\_\_\_\_  
 (Please Print)

\_\_\_\_\_  
 (Spouse)  
 \_\_\_\_\_  
 (Please Print)

State of Kansas }  
 County of \_\_\_\_\_ } SS See Attached Jurat Certificate

I hereby certify that the foregoing application was signed in my presence and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_\_.

\_\_\_\_\_  
 Notary Public

My Commission Expires \_\_\_\_\_.

**ONLY COMPLETE APPLICATIONS WILL BE PROCESSED.** To be complete, all of the applicable portions of the application form must be completed with accurate information; maps, if necessary, must be included; signatures of all the appropriate owners' must be affixed to the application and notarized; and the appropriate fee must be paid.

**FEE SCHEDULE**

Each application to change the place of use or the point of diversion under this section shall be accompanied by the application fee set forth in the schedule below: Make checks payable to: **Kansas Department of Agriculture**

- (1) Application to change a point of diversion 300 feet or less ..... \$100
- (2) Application to change a point of diversion more than 300 feet ..... \$200
- (3) Application to change the place of use ..... \$200



# Jurat Certificate California only

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California

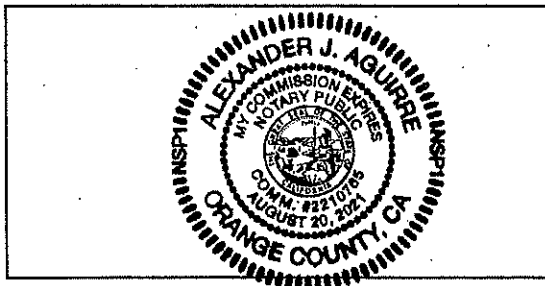
County of ORANGE

Subscribed and sworn to (or affirmed) before me on this 23rd

day of FEBRUARY, 2018, by SARALYN K. BROWN

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Place Seal Here



Signature *Alex J. Aguirre*

## Description of Attached Document

Type or Title of Document

SUMMARY ORDER APPROVING APPLICATION FOR CHANGE AND IMPOSING CONDITIONS

Document Date

2/23/2018

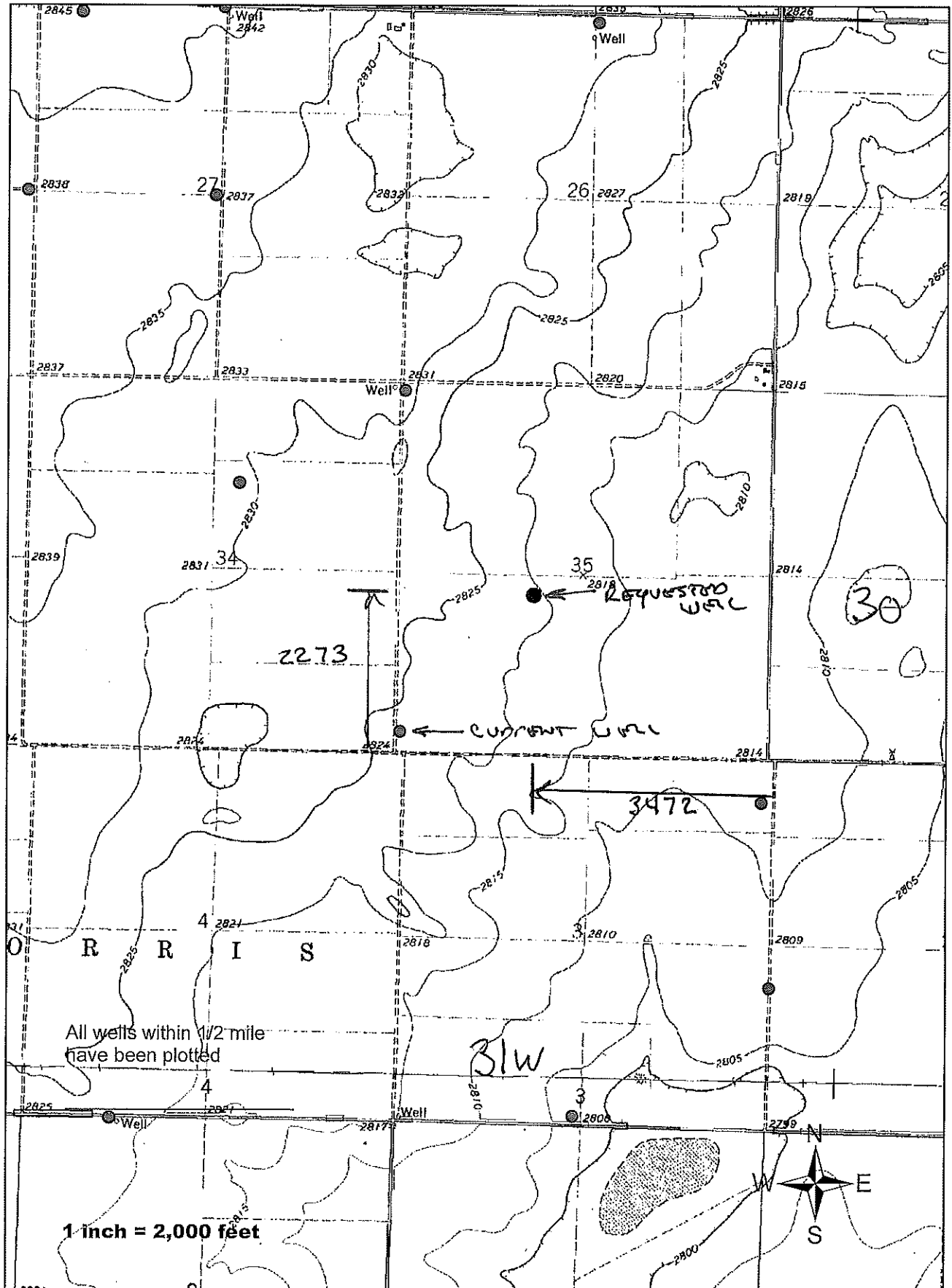
Number of Pages

1

Signer(s) Other Than Named Above

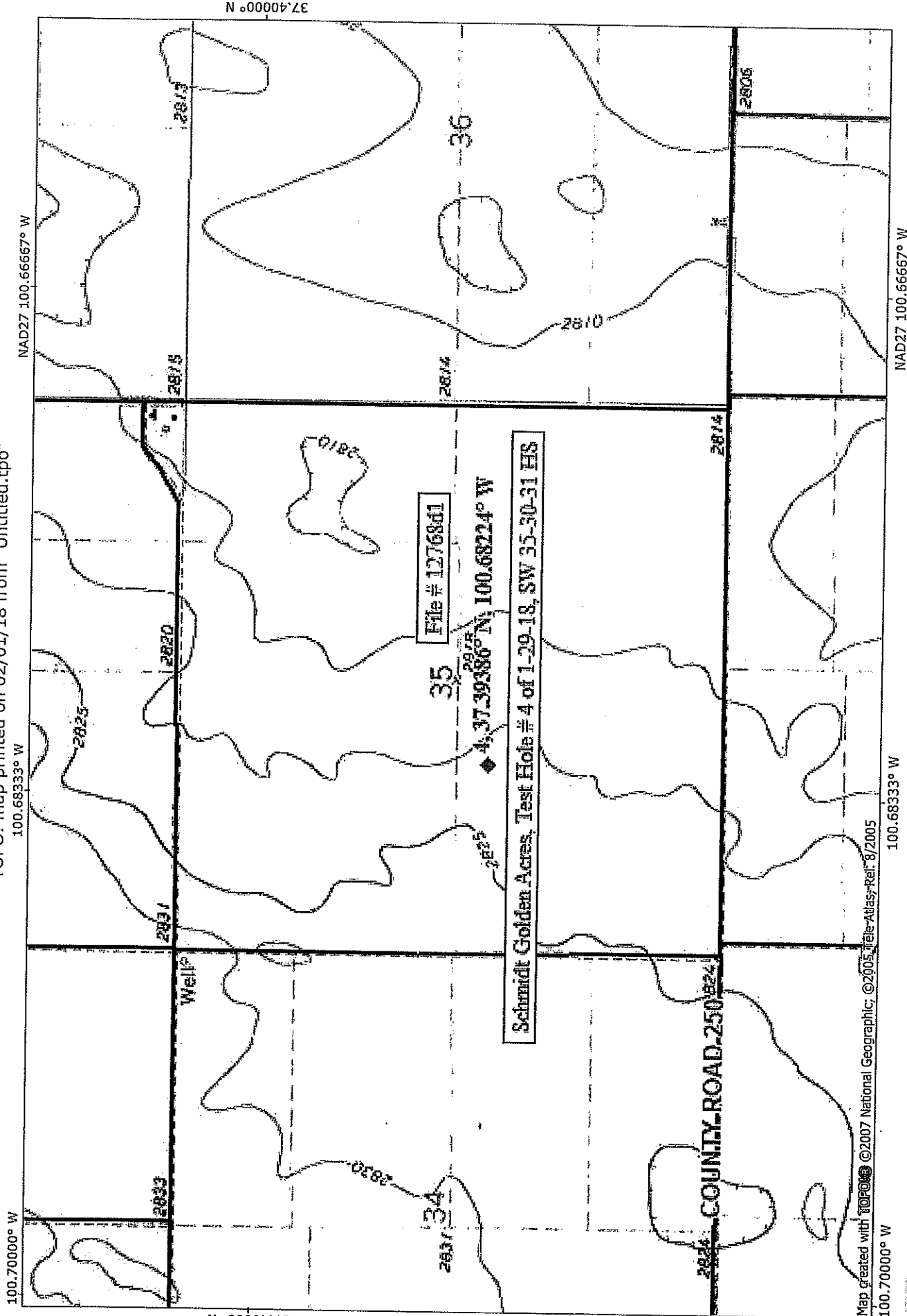
N/A

# 12768 D1



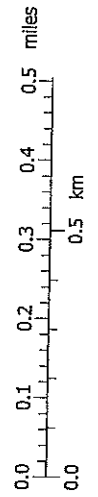


TOPO! map printed on 02/01/18 from "Untitled.tpo"



Map created with TOPO! ©2007 National Geographic; ©2005 FileAtlas-Ref: 8/2005

NATIONAL GEOGRAPHIC



TNTMIN 572° 02/01/18

1320 Research Park Drive  
Manhattan, Kansas 66502  
785-564-6700



900 SW Jackson, Room 456  
Topeka, Kansas 66612  
785-296-3556

Secretary Jackie McClaskey

Governor Jeff Colyer, M.D.

February 28, 2018

Southwest Kansas Groundwater  
Management District No 3  
409 Campus Drive, Suite 106  
Garden City KS 67846

Re: Water Right file number 12768 D1

Dear Mr. Norquest;

Schmidt Golden Acres has applied to relocate the well authorized by the above water right number. There are no neighboring wells within ½ mile of the requested.

We are delaying action for 15 days on the change application to allow you time to review and provide a recommendation if you feel one is warranted.

Thank you and as always feel free to call or write us at any time.

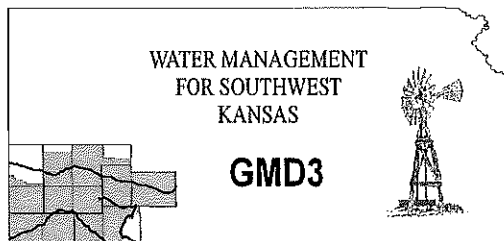
Sincerely;

A handwritten signature in black ink, appearing to be "T. Makens", written over a light blue horizontal line.

Thomas P Makens

TPM:tpm  
enc





**Southwest Kansas**  
**Groundwater Management District No. 3**  
2009 E. Spruce Street  
Garden City, Kansas 67846  
(620) 275-7147 phone (620) 275-1431 fax  
www.gmd3.org

March 6, 2018

Thomas P. Makens  
Division of Water Resources  
2508 N Johns Street  
Garden City, Kansas 67846

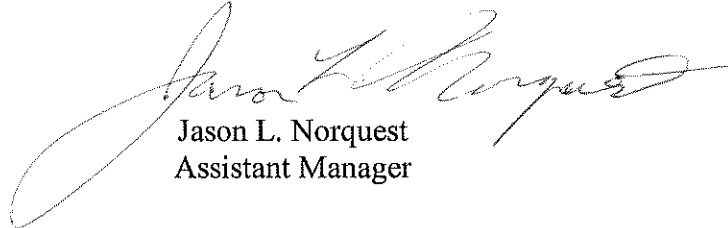
RE: Application for Change in Point of Diversion  
Water Right, File No. 12768D1

Dear Thomas:

We have completed a review of the application for the above referenced water right. The proposal is not in conflict with the Management Program of the Southwest Kansas Groundwater Management District No. 3 (GMD3). The proposed distance moved and well spacing is in accordance with K.A.R. 5-23-3. It is therefore recommended that the application be approved at this time.

Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,



Jason L. Norquest  
Assistant Manager

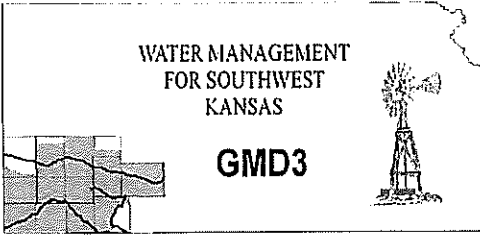
RECEIVED

MAR 07 2018

Garden City Field Office  
DIVISION OF WATER RESOURCES







**Southwest Kansas**  
**Groundwater Management District No. 3**  
2009 E. Spruce Street  
Garden City, Kansas 67846  
(620) 275-7147 phone (620) 275-1431 fax  
www.gmd3.org

March 6, 2018

Thomas P. Makens  
Division of Water Resources  
2508 N Johns Street  
Garden City, Kansas 67846

RECEIVED

MAR 07 2018

Garden City Field Office  
Division of Water Resources

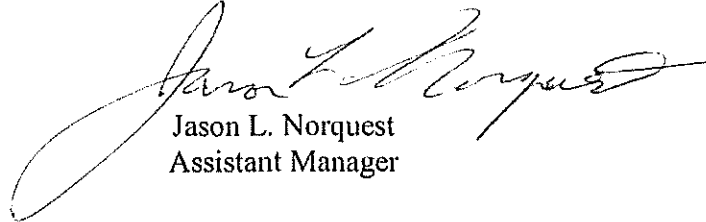
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Thank you for the opportunity to review the applications and to provide a recommendation. If you have any questions, please don't hesitate to contact us.

Sincerely,



Jason L. Norquest  
Assistant Manager

# GMD3 Change Review

File No(s): 12768D1.

DWR office: GC.

App filed to change: PD.

Is Landowner(s) correct in WRIS: Yes.

If NO, is documentation included?

Is Water Use Correspondent correct in WRIS? Yes.

If NO, is documentation included?

Regulation(s) Reviewed: KAR 5-23-3

Point of diversion ID No(s) 01 being changed.

RECEIVED

MAR 07 2018

Garden City Field Office  
Division of Water Resources

	ft. North	ft. West	
Authorized PD	280	5200	Sect. 35-30-31
Proposed PD	2273	3472	
Difference	-1993 N	1728 E	
a2 + b2 = c2	3972049	2985984	2637.808 foot move NE

GPS for proposed PD: Lat: 37.39386 Long: -100.68224 .

Is proposed PD stacking on existing WRs? No.

Is Proposed PU overlapping existing WRs? No Change.

Land Owner(s) notified: \_\_.

Name \_\_.

Name \_\_.

Address \_\_.

Address \_\_.

Zip \_\_.

Zip \_\_.

Neighboring certified well(s) notified: None within half mile.

Name \_\_.

Name \_\_.

Address \_\_.

Address \_\_.

Zip \_\_.

Zip \_\_.

Domestic well(s) notified: None found within half mile.

Name \_\_.

Name \_\_.

Address \_\_.

Address \_\_.

Zip \_\_.

Zip \_\_.

Base Acres: \_\_.

Perfected Acres: \_\_.

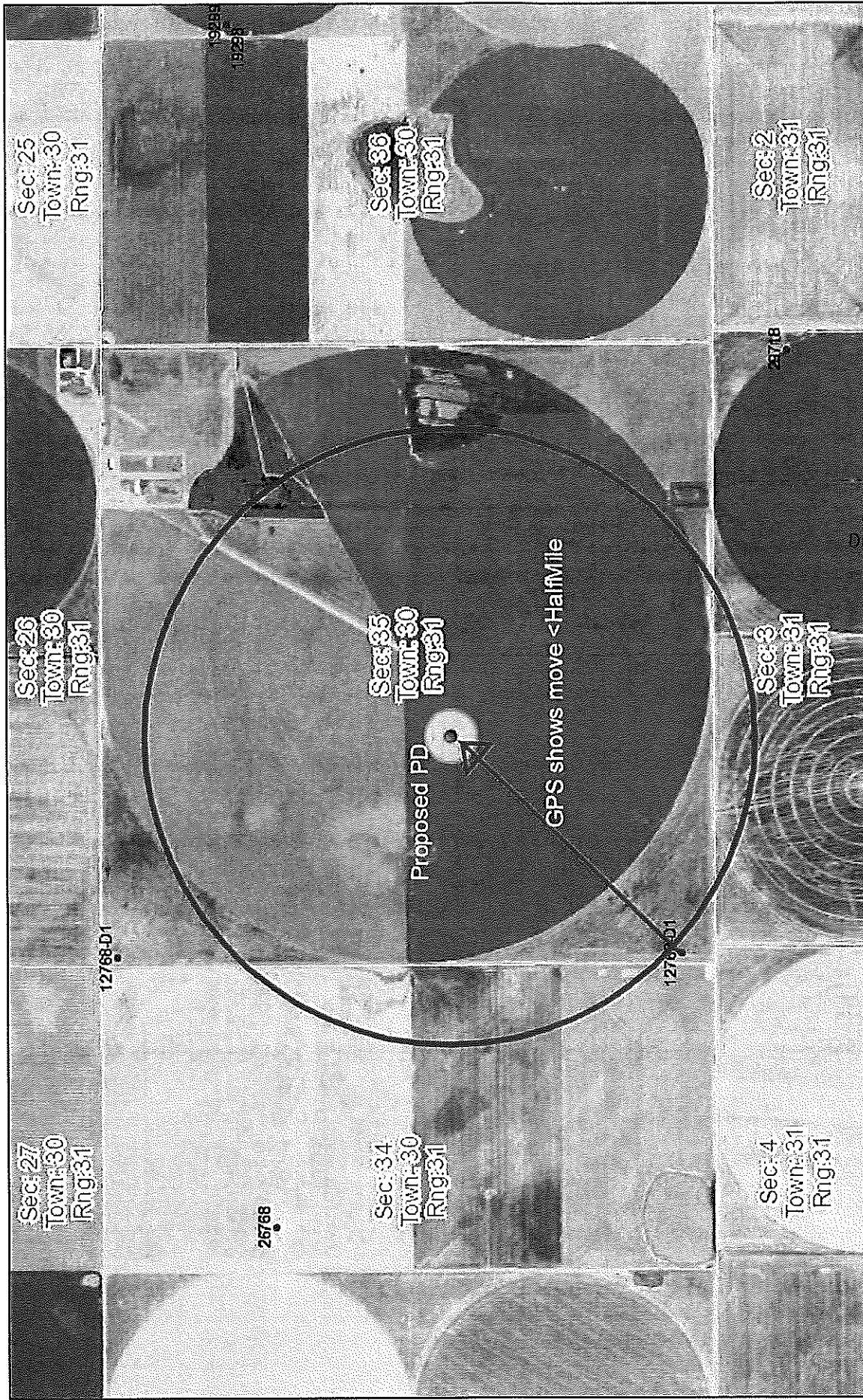
Irr. Return-Flow \_\_%

Is a waiver needed: NO.

Final Recommendation: After review of all available information, it appears the change meets all current area rules. Staff therefore recommends approval of the application.

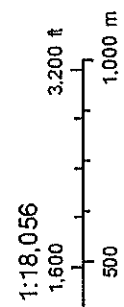


# 12768D1 Review, PD



March 6, 2018 15:38 PM  
 DISCLAIMER: This map is not intended for conveyances, nor is it a legal survey. The information is presented on a best-efforts basis, and should not be relied upon for making financial, survey, legal or other commitments.

- GPS Position     Wells    + CON     FPR     MUN     THX  
 Other     DEW     HYD     REC     Empty  
 IRR     DOM     IND     STK     Sections



RECEIVED  
 MAR 07 2018  
 Garden City Field Office  
 Division of Water Resources

INPUTS		
	Longitude	Latitude
Point 1	-100.688420	37.388970
Point 2	-100.682240	37.393860

Current 12768D1  
Proposed

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Degrees Longitude per Foot. 3.44190925E-06  
 Degrees Latitude per Foot 2.74637956E-06

MAR 07 2018

Distance Between Points (ft) 2529

Garden City Field Office  
 Division of Water Resources

Compute Distance Between Points

**Instructions**  
 1. Enter Longitudes and Latitudes of the two points (both must be in the same datum, NAD27 or NAD83).  
 2. Click "Compute Distance Between Points" button.

INPUTS	
Target Section Definition	
Section	35
Township	30
Range	31
Range Direction	W
Target Point Coordinates (NAD27 or NAD83)	
Target Longitude	-100.682240
Target Latitude	37.393860

Load Data and Compute

**Instructions**

1. Enter values for section, township, range and range direction.
2. Enter NAD27 or NAD83 longitude and latitude of target point.
3. Click "Load Data and Compute" button.
4. Use feet distances corresponding to datum of target point.

Loaded Section Data	
From LEOBASE using NAD83	
Corner	Corner Longitudes
SW	37.38762663 -100.68901705
NW	37.40213771 -100.68900230
NE	37.40210687 -100.67079781
SE	37.38764155 -100.67072153
Degrees Longitude per Foot	3.44206765E-06
Degrees Latitude per Foot	2.74637859E-06

Target point is in Section

Loaded Section Data	
From LEOBASE using NAD27	
Corner	Corner Longitudes
SW	37.38760400 -100.68858300
NW	37.40211500 -100.68856800
NE	37.40208400 -100.67036400
SE	37.38761900 -100.67028800
Degrees Longitude per Foot	3.44206661E-06
Degrees Latitude per Foot	2.74598553E-06

Target point is in Section

Difference (NAD83 Minus NAD27)	
Corner	Corner Longitudes
SW	0.00002263 -0.00043405
NW	0.00002271 -0.00043430
NE	0.00002287 -0.00043381
SE	0.00002255 -0.00043353
Difference (NAD83 Minus NAD27)	
Corner	Feet North(+)/South(-) Feet East(-)/West(+)
SW	-8.56600397 -126.10097535
NW	-7.83882140 -126.17360742

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