NOTICE

This scan only represents the application as filed. The information contained herein meets the requirements of K.A.R. 5-3-1 or K.A.R. 5-5-1, and has been found acceptable for filing in the office of the Chief Engineer. The application should not be considered to be a complete application as per K.A.R. 5-3-1b or K.A.R. 5-5-2a.



KANSAS DEPARTMENT OF AGRICULTURE

Mike Beam, Secretary of Agriculture

DIVISION OF WATER RESOURCES

Christopher W. Beightel, Acting Chief Engineer

50411 File Number

This item to be completed by the Division of Water Resources.

APPLICATION FOR PERMIT TO APPROPRIATE WATER FOR BENEFICIAL USE

Filing Fee Must Accompany the Application (Please refer to Fee Schedule attached to this application form.) Water Resources Received

JUL 15 2020

To the Chief Engineer of the Division of Water Resources, Kansas Department of Agriculture, 1320 Research Park Drive, Manhattan, KS 66502: Name of Applicant (Please Print): GREAT LAKES DREDGE & DOCK COMPANY___ Address: 2122 York Road Oak Brook State: Illinois Zip Code 60523 City: _ Telephone Number: (630)623-2335 The source of water is: ☐ surface water in ______ OR ☑ groundwater in NEOSHO RIVER Certain streams in Kansas have minimum target flows established by law or may be subject to administration when water is released from storage for use by water assurance district members. If your application is subject to these regulations on the date we receive your application, you will be sent the appropriate form to complete and return to the Division of Water Resources. The maximum quantity of water desired is 320 acre-feet OR gallons per calendar year, to be diverted at a maximum rate of 800 gallons per minute OR cubic feet per second. Once your application has been assigned a priority, the requested maximum rate of diversion and maximum requested quantity of water under that priority number can NOT be increased. Please be certain your requested maximum rate of diversion and maximum quantity of water are appropriate and reasonable for your proposed project and are in agreement with the Division of Water Resources' requirements. The water is intended to be appropriated for (Check use intended): (c) Recreational (a) ☐ Artificial Recharge (b) ☐ Irrigation (d) Water Power (e) ☐ Industrial (f) Municipal (g) ☐ Stockwatering (h) ☐ Sediment Control (k) ☐ Hydraulic Dredging (I) Fire Protection (i) Domestic (i) ☐ Dewatering (m) ☐ Thermal Exchange (n) ☐ Contamination Remediation YOU MUST COMPLETE AND ATTACH ADDITIONAL DIVISION OF WATER RESOURCES FORM(S) PROVIDING INFORMATION TO SUBSTANTIATE YOUR REQUEST FOR THE AMOUNT OF WATER FOR THE INTENDED USE REFERENCED ABOVE.

| - | | | | | | | | |
|------|------------------------|--------------|----------------------------|---------|------------|-----------------------|---------|-----------------|
| | fice Use Only <i>:</i> | Meets K.A.R. | 5-3-1 (YES / NO) Fee \$ | Use REC | Source G/S | County Date 1 15 2020 | By BMM | 7/15/20 Date |
| Code | RE | G 2 | Fee \$ 3000 | TR # | Receipt | Date 1 15 2020 | Check # | 2556 |

FEE SCHEDULE

 The fee for an application for a permit to appropriate water for beneficial use, except for domestic use, shall be (see paragraph No. 2 below if requesting storage):

| ACRE-FEET | FEE |
|---------------|--|
| 0-100 | \$200.00 |
| 101-320 | \$300.00 |
| More than 320 | \$300.00 plus \$20.00 for each additional 100 acre-feet or any part thereof. |

2. The fee for an application in which storage is requested, except for domestic use, shall be:

| ACRE-FEET | FEE | | | |
|---------------|--|--|--|--|
| 0-250 | \$200.00 | | | |
| More than 250 | \$200.00 plus \$20.00 for each additional 25 acre-feet of storage or any part thereof. | | | |

Note: If an application requests both direct use and storage, the fee charged shall be as determined under No. 1 or No. 2 above, whichever is greater, but not both fees.

3. The fee for an application for a permit to appropriate water for water power or dewatering purposes shall be \$100.00 plus \$200.00 for each 100 cubic feet per second, or part thereof, of the diversion rate requested.

Note: The applicant shall notify the Chief Engineer and pay the statutorily required field inspection fee of \$400.00 when construction of the works for diversion has been completed, except that for applications filed on or after July 1, 2009, for works constructed for sediment control use and for evaporation from a groundwater pit for industrial use shall be accompanied by a field inspection fee of \$200.00.

MAKE CHECKS PAYABLE TO THE KANSAS DEPARTMENT OF AGRICULTURE

ATTENTION

A Water Conservation Plan may be required per K.S.A. 82a-733. A statement that your application for permit to appropriate water may be subject to the minimum desirable streamflow requirements per K.S.A. 82a-703a, b, and c may also be required from you. After the Division of Water Resources has had the opportunity to review your application, you will be notified whether or not you will need to submit a Water Conservation Plan. You also may be required to install a water flow meter or water stage measuring device on your diversion works prior to diverting water. There may be other special conditions or Groundwater Management District regulations that you will need to comply with if this application is approved.

CONVERSION FACTORS

1 acre-foot equals 325,851 gallons

1 million gallons equal 3.07 acre-feet

Water Resources Received

JUL 15 2020

RECREATIONAL USE SUPPLEMENTAL SHEET

| | File No |
|----|--|
| | Name of Applicant (Please Print): <u>GREAT LAKES DREDGING & DOCK CO.</u> |
| ۱. | Please indicate type of recreational use (boating, fishing, swimming, etc.): |
| | WILDLIFE MARSHES |
| | |
| 2. | Please summarize how the water will be used and justify the quantity of water requested: |
| | TOTAL OF 3 MARSHES = 214 SURFACE ACRES |
| | 214 ACRES X 1.5 FEET FOR INITIAL FILL = 321 AF |
| | SECOND FILL TO MAINTAIN WATER LEVELS = 321 AF |
| | TOTAL REQUESTED = 642 AF |
| | |

3. Please complete the following table showing estimated future water requirements:

ESTIMATED FUTURE WATER DIVERTED/STORED

| NEXT 5 YEARS | WATER TO BE DIVERTED (ACRE-FEET OR GALLONS) | | | |
|--------------|---|--|--|--|
| Year 1 | 642 AF | | | |
| Year 2 | 642 AF | | | |
| Year 3 | 642 AF | | | |
| Year 4 | 642 AF | | | |
| Year 5 | 642 AF | | | |

Please attach any additional information, tables, or curves showing past, present and estimated future water requirements to substantiate the amount of water requested.

4. Please designate the legal description of the location where the water is to be used by providing the fractional part of the Section, Township and Range.

NORTHWEST QUARTER OF SECTION 16 & SOUTH HALF OF SECTION 17, ALL IN TOWNSHIP 21 SOUTH, RANGE 15 EAST, COFFEY COUNTY.

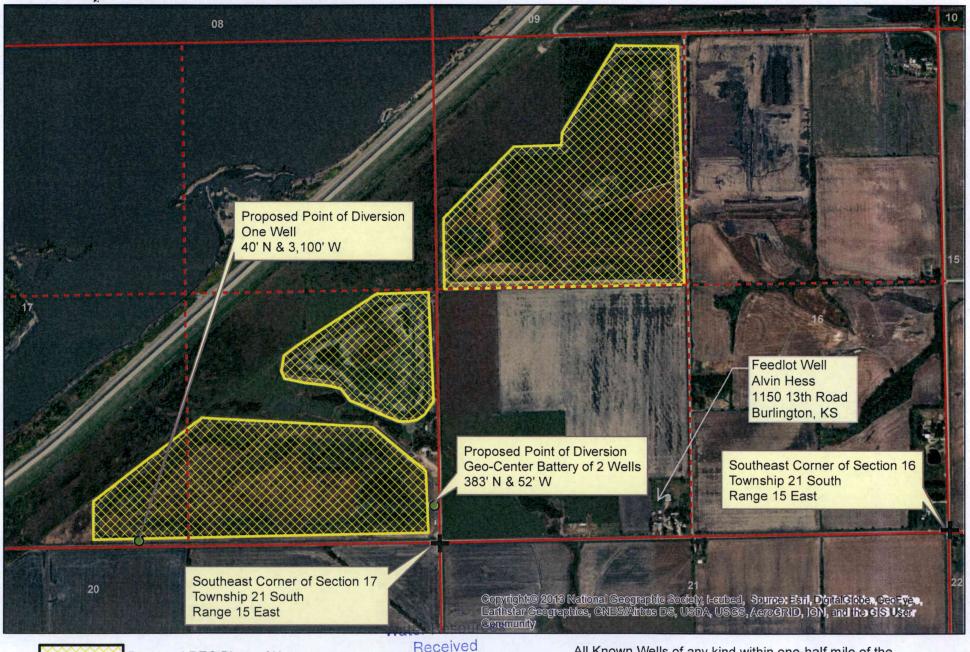
You may attach any additional information you believe will assist in informing the Division of the meed for your request.

Received

JUL 15 2020

GREAT LAKES DREDGE & DOCK COMPANY NEW APPLICATION - SITE MAP

1:12,000



Proposed REC Place of Use

Proposed Point of Diversion

JUL 15 2020

All Known Wells of any kind within one-half mile of the proposed point of diversion have been identified.

KS Dept Of Agriculture



Water Resources Received

JUL 15 2020

July 13, 2020

KS Dept Of Agriculture

Mr. Doug Schemm Kansas Department of Agriculture Division of Water Resources 1320 Research Park Drive Manhattan, KS 66502

RE:

Appropriate Water for Beneficial Use Permit Great Lakes Dredge & Dock Company

Dear Mr. Schemm:

Enclosed please find 2 applications on the above mentioned Permit for the facilities near John Redmond Reservoir These are being submitted on behalf of Great Lakes Dredge & Dock Company for your review and approval.

If I can provide further information or assistance, please contact me at (620)-855-7030. Thank you for your help with these matters.

Sincerely,

Joel Krosschell

Enc.

CREAT BEND I CIMARRON I GOODLAND I NEODESHA I PRATT I HILLSBORO I MARION

DATA ENTRY SYSTEM ID NUMBER SHEET

| FILE NUMBER | · . | |
|---------------------------------------|---------|------------|
| APPLICANT PERSON ID & SEQ # | PDIV ID | BATTERY ID |
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| | | |
| | , | |
| LANDOWNER PERSON ID & SEQ # | PUSE ID | |
| 1 LNSON ID Q SEQ II | | |
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| | | |
| | | |
| | | |
| WATER USE CORRESPONDENT | | |
| PERSON ID & SEQ # | | |
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