## NOTICE OF INTENT TO GRANT A PERMIT AUTHORIZING THE USE OF WATER FOR GENERAL COMMERCIAL (AGRICULTURAL-RELATED CARBON CAPTURE) PURPOSES IN WRIGHT COUNTY, IOWA

Notice is hereby given that pursuant to Iowa Code Chapter 455B, there is now on file with the Iowa Department of Natural Resources, Water Supply Section, 502 E 9<sup>th</sup> Street, Des Moines, Iowa 50319 an application as described below.

Goldfield Scs Capture, LLC, Iowa DNR Log No. 32,814, requests a permit authorizing withdrawal of water from one new Mississippian Limestone well, about 400 feet deep, located on land generally described as the SE ¼ of the SE ¼ of Section 34, T92N, R26W, Wright County, Iowa, in the maximum quantity of 27.6 million gallons per year at a maximum rate of 55 gallons per minute throughout each year for carbon capture-related purposes on said land.

The Department has determined that this use of water conforms to the relevant criteria (Iowa Code Chapter 455B and Iowa Administrative Code Chapter 567) and recommends the permit be granted. A copy of the summary report for the application is available upon a request to the Department at the address listed above. Comments on the report and on this use of water must be received by October 04, 2023, and should be addressed "ATTN.: Water Supply Engineering Section" and should specify the applicant's log number.

(By Michael K. Anderson, P.E., Water Supply Engineering Section)