

Groundwater Atlas of Meeker County

Part B Report, 2019

Errata

The following highlighted corrections were made to correct errors missed in the printed report.
The updated report PDF is posted online.

- https://www.dnr.state.mn.us/waters/programs/gw_section/mapping/platesum/meekcga.html

Change to page 10: column two, second paragraph, first sentence:

Potentiometric surface maps were created (Figures 6 through 14 **6 through 15**) using static water-level data from the County Well Index (CWI), measurements made by DNR staff, and river elevation points along the major rivers and streams. . . .

Change to page 56

Table 3. Reported 2016 water use from DNR groundwater permit holders

Aquifer	Number of wells	Agricultural crop irrigation	Municipal/public water supply	Livestock watering	Sand and gravel washing	Agricultural/food processing	Sand/gravel pit dewatering	Total (mgy)	Total (percent) ⁵
CWI Aquifer¹									
Water table (QWTA)	34	218	--	--	40	--	--	258	17
Buried sand (QBAA)	132	564	460	159	--	28	--	1,211	80
Multiple ²	3	12	16	--	--	--	--	29	2
Other ³	7	21	--	5	--	--	--	25	2
Stratigraphic sand unit⁴									
Shallow: ss through hs	56	264	403	48	40	--	--	755	50
Intermediate: scs through mls	59	238	38	35	--	--	--	311	20
Deep: gs4 through pu	47	236	35	55	--	28	--	355	23
Aquifer not determined: UNKN	14	77	--	25	--	--	--	103	7
Total (mgy)	--	815	476	163	40	28	0	1,523	--
Total (percent) ⁵	--	54	31	11	3	2	0	--	--
Highest annual use by permit 2012–2016	--	1,679	509	1,639 163	50	32	--	--	--