



- CRETACEOUS**
- Pierre Shale
 - Niobrara Formation
 - Carlile Shale

• 1426 Data point; number is elevation of bedrock surface in feet above mean sea level. A "less than" symbol (<) indicates elevation is less than the number shown.

— 1500 — Contour on bedrock surface. Number is elevation above sea level. Contour interval = 50 feet. In the Ancient White River Valley contour interval = 100 feet.

— Township boundary

— Section line

6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Sectionized Township

Index map showing location of Aurora and Jerauld Counties, South Dakota.



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Plate 1. Bedrock map of Aurora and Jerauld Counties, South Dakota.

