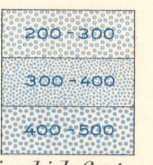


LEGEND



Area in which Cretaceous sandstones will probably yield flowing wells (depth to principal flow indicated by pattern)

Area in which glacial till will probably yield flowing wells with light pressure (depth ranges from 50 to 200 feet)

Area in which pump wells can probably be obtained at 20 to 250 feet depth (water usually rises to within a few feet of surface)

Area in which water may be obtained from shallow wells (not over 20 feet deep)

Flowing wells in glacial till, with depth to principal flow

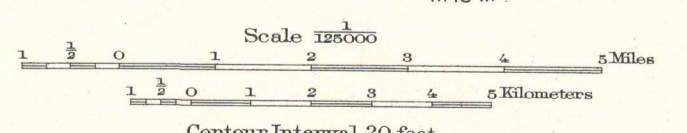
Pump wells in glacial till, showing depth of wells 100 feet or more deep and position of water level below surface

Deep wells not obtaining flowing water, showing depth

220 T Depth to base of glacial till

265 G Depth to granite bed rock of drillers

Henry Gannett, Chief Topographer.  
Jno. H. Renshaw, Topographer in charge.  
Control by H. L. Baldwin, Jr.  
Topography by Van H. Manning and H. S. Wallace.  
Surveyed in 1894-95.



Scale 1:25000  
Contour Interval 20 feet.  
Datum is mean sea level.  
Edition of Dec. 1904.

DIAGRAM OF TOWNSHIP

6	14	22	30
7	15	23	31
8	16	24	32
9	17	25	33
10	18	26	34
11	19	27	35
12	20	28	36
13	21	29	37

Geology by Charles M. Hall,  
assisted by Daniel E. Willard,  
under the direction of N.H. Darton.  
Surveyed in 1890.