

To Charlie Eppler

TABLE 2.1

Hunter Lake School Test Hole Lithology

Depth	Description
0-3	Clayey soil, fill material.
3-20	Clayey soil, boulders, cobbles, some coarse sand, fine to medium gravel.
20-30	Boulders, cobbles, coarse sand, some gravel.
30-40	Boulders, cobbles, coarse sand, gravel, large boulders 3 ft at 32 ft and 36 ft.
40-43	Coarse sand, fine to medium gravel.
43-60	Boulders, cobbles, coarse sand, fine to medium gravel.
60-62	Soft yellow-brown clay.
62-70	Few cobbles, fine to medium gravel. some coarse sand. small amount yellow-brown clay.
70-80	Fine to medium gravel, coarse sand, few cobbles, some yellow-brown clay.
80-90	Fine to medium gravel, coarse sand, few cobbles, some yellow-brown clay.
90-100	Medium gravel, some coarse sand, few cobbles.
100-110	Fine to medium gravel, coarse sand, few small cobbles, some grey and yellow-brown clay.
120-130	Fine to medium gravel, coarse sand, few small cobbles, small amount grey and yellow-brown clay.
130-140	Fine to medium gravel, coarse sand, few small cobbles
140-150	Fine gravel, coarse sand, few small cobbles
150-160	Fine gravel, coarse sand, few small cobbles
160-170	Fine to medium gravel, some coarse sand, few small cobbles
170-180	Fine gravel, coarse sand, few small cobbles some yellow-brown clay
180-190	Medium gravel, minimal coarse sand, few cobbles
190-200	Medium gravel, minimal coarse sand, few cobbles
200-210	Fine gravel, coarse sand. some coarse sand, few cobbles, some grey clay
210-220	Brown silty clay 5%, fine gravel, coarse sand, few cobbles.
220-230	Brown silty clay 20%, fine gravel, coarse sand.
230-240	Brown silty clay 5%, fine gravel, coarse sand few cobbles.



TABLE 2.1 cont.

Hunter Lake School Test Hole Lithology

Depth	Description
240-250	Fine gravel, coarse sand, few cobbles, minimal clay.
250-260	Fine gravel, coarse sand, few cobbles, minimal clay.
260-270	Grey silty clay 15%, fine gravel, coarse sand, few cobbles.
270-280	Grey silty clay 5%, fine to medium gravel, coarse sand. Increase in cobbles.
280-290	Fine gravel, coarse sand, few cobbles, minimal clay.
290-300	Fine to medium gravel, coarse sand, few cobbles, minimal.
300-310	Fine to medium gravel, coarse sand, few cobbles, minimal clay.
310-320	Fine to medium gravel, coarse sand. Increase in cobbles, some grey sandy clay.
320-330	Fine to medium gravel, coarse sand, Increase of cobbles, some grey sandy clay.
330-340	Medium gravel, coarse sand, Increase in cobbles, boulder at 338 ft.
340-350	Dull brown sandy clay 15%, fine gravel, coarse sand, few cobbles.
350-360	Dull brown sandy clay 10%, fine gravel, coarse sand, no cobbles.
360-370	Dull brown sandy clay 5%, fine gravel, coarse sand, no cobbles.
370-380	Dull brown sandy clay 15%, fine gravel coarse sand. No cobbles.
380-390	Dull brown sandy clay 5%, fine gravel, coarse sand, no cobbles.
390-400	Very fine gravel, increase coarse sand, no cobbles, minimal clay.
400-410	Very fine gravel, coarse sand, no cobbles, some dull tan sandy clay.
410-420	Very fine gravel, coarse sand, no cobbles, some dull tan sandy clay.
420-430	Medium to fine gravel, coarse sand, no cobbles, some dull tan clay.
430-440	Brown soft clay 5%, medium to fine gravel, coarse sand, no cobbles.
440-450	Brown soft clay 5%, medium to fine gravel, coarse sand, no cobbles.
450-460	Fine gravel, coarse sand, no cobbles, minimal clay.
460-470	Fine gravel, coarse sand, no cobbles, minimal clay.
470-480	Dull tan sandy clay 100%
480-485	Dull grey sandy clay 80%, some fine gravel & coarse sand.
485-530	Dull grey sandy clay 95%. some medium to coarse sand.

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