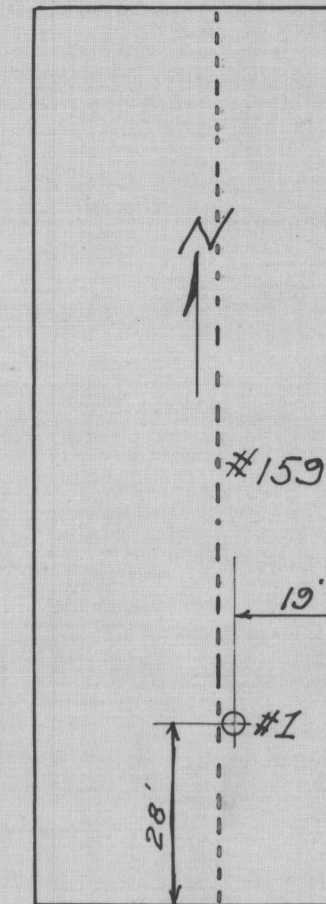


BORING #1

0:0"		+14:4"
5:6"	Ashes brick + miscl. fill.	
5:6"		+8:10"
9:0"	3:6" Fine yellow sand fill. clean + compact	WS +5:4"
6:3"	Fine yellow sand	WS
15:3"		0:0" City Datum -0:11"
		WS
8:3"	Coarse sand + fine gravel	WS
23:6"		WS -9:2"
5:3"	Very soft blue clay	
28:9"		-14:5"
9:3"	Soft blue clay.	CS
38:0"		-23:8"
		CS
9:6"	Stiff blue clay.	
47:6"		D P -33:2"
10:6"	Tough blue clay.	CS
58:0"		P -43:8"
59:3"	1:3" Hard loam clay sand	-44:11" CS
7:0"	Very tough blue clay	CS
66:3"		-51:11"
3:1"	Hard loam clay sand	
69:4"		-55:0"
5:10"	Very tough blue clay	
75:2"		-60:10" CS.

E. CHICAGO AVE.



ALLEY

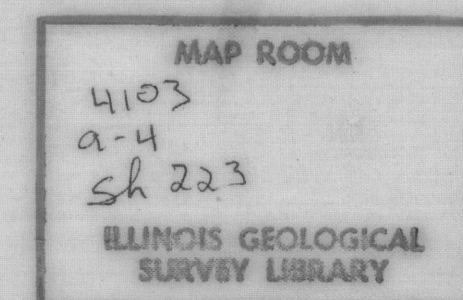
Notes:-

- W.S. indicates wash sample taken at this point.
- C.S. indicates core sample taken at this point.
- Elevation of Ground Water +4:10"
- The sand and sand and gravel from Elev +5:4" to the clay is all clean hard sand and very compact.
- The soft clay and very soft clay showed some tendency to "swell" when drilling thru it.
- The tough and very tough clay contained very few sand and loam pockets.

TEST BORING  
159 E. CHICAGO AVE.  
CHICAGO ILL.

SMITH AND KNAPP  
CIVIL ENGINEERS  
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CHICAGO ILL.

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