

From log book of J. G. Savidge

Sioux City Water Works, August 30, 1919

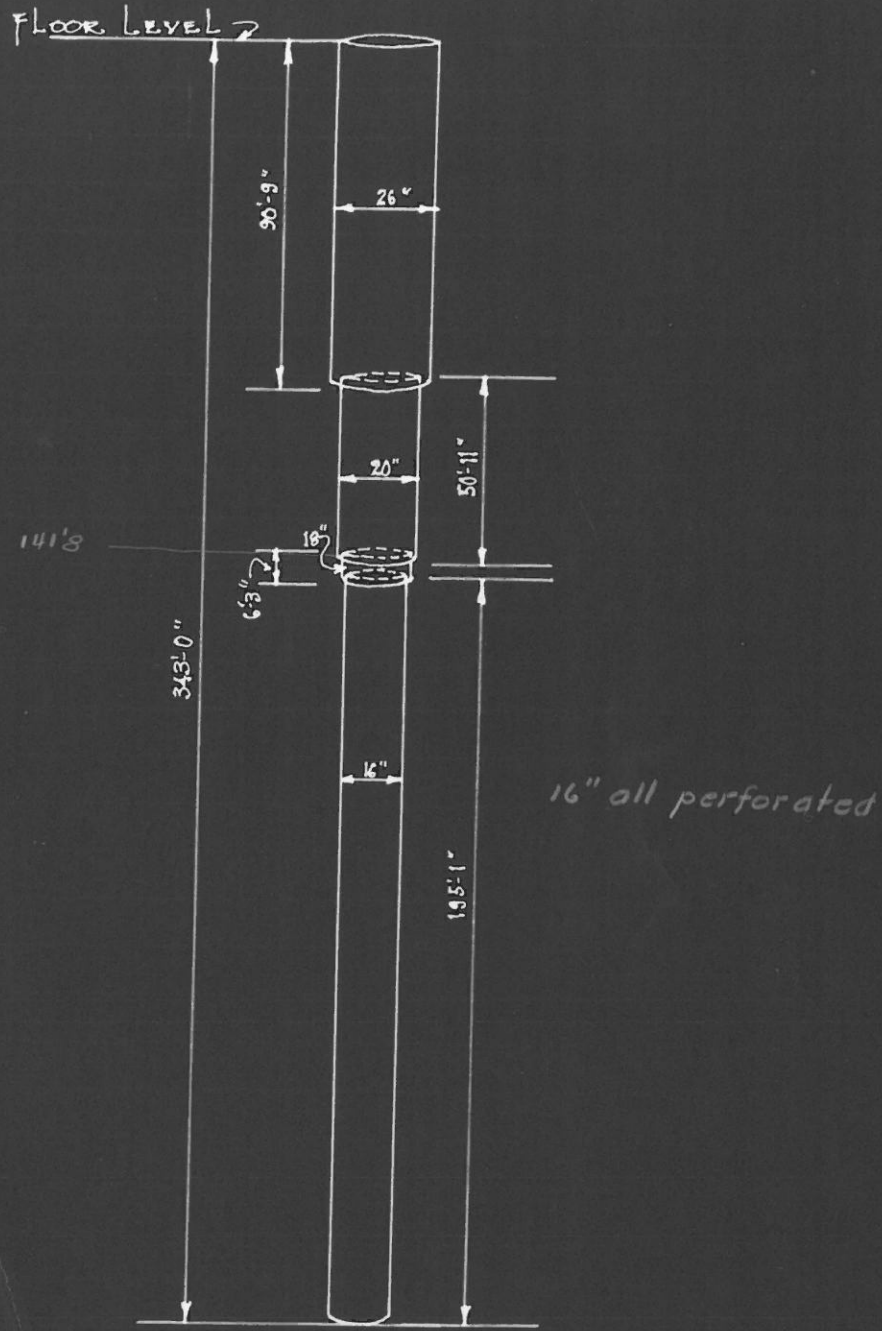
Lowell Pumping Station, Well Number Three

|  |                 |
|--|-----------------|
| 26 " pipe to sand rock                       | 103 feet        |
| 59 feet 20" pipe to blue clay                | 152 "           |
| Blue clay and hard pan                       | 152 to 192 feet |
| Sandstone                                    | 192 to 215 "    |
| Hard pan with streaks of sandstone           | 225 to 230 "    |
| Hard clay and shale with great deal of water | 230 feet        |
| 20" hole down to 7 feet                      |                 |
| 149 feet 16" perforated pipe in well         |                 |

# LOWELL WELLS NO. 3

E. D. O'Halloran 1923  
Scale 1/2" = 80'

Drilled 1919.



Bottom of bowles 75' (10" dia.) Suction 30' of 10"  
Total sandstone 159.