

Jd14-12

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DELAWARE GEOLOGICAL SURVEY
UNIVERSITY OF DELAWARE
NEWARK, DELAWARE

WELL COMPLETION REPORT

PLEASE SUBMIT THIS REPORT WITHIN 30 DAYS AFTER COMPLETION OF THE WELL

WELL LOG

State the kind of formations penetrated, their depth, their thickness, and if water-bearing

	Feet	
	From	To
Sandy clay	0	10
Wood	10	12
Sandy clay	12	23
Iron ore	23	24
Sand & gravel	24	32
Clay	32	43
Gray clay	43	110
Clay & shell	110	115
Gray clay tough	115	160
Brown clay	160	172
Free coarse gray sand some shell	172	233
Gray clay	233	319
Free coarse green & gray sand	319	398
Med. sand clay streaks	398	423
Green clay	423	530
Crusty hard	530	534
Green clay	534	608

CASING AND SCREEN RECORD

State the kind and size of casing, liner, shoe, screen and other accessories (if no casing used, give diameter of well)

	Diam. ins.	Feet	
		From	To
Casing	2 1/2	0	211
"	2	211	339
Screen	2	339	369
Drilled to	608		

Owner THE CITY OF DOVER

Address Dover, Delaware

Tenant

Address

(Please draw location of well and road sketch on reverse side)

PUMPING TEST

Hours Pumped 5
Pumping rate 52 GPM

WATER LEVEL

Distance from land surface to water:
Before Pumping 40 ft.
After Pumping 49 ft.

APPEARANCE OF WATER

Clear X
Cloudy
Taste
Odor

Height of casing above land surface 2 ft.

PUMP

Type
Capacity—GPM
GPHr
Pump column length ft.

REMARKS

Date well completed 10-19-61

Well Driller
Norman M. Shannahan
Signature