## DELAWARE GEOLOGICAL SURVEY UNIVERSITY OF DELAWARE

NEWARK, DELAWARE

## LAU

## WELL COMPLETION REPORT

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

	PLEAS	SE SU	RWIT TH	IS REPORT	WITHIN 30	DAYS	AFTER CO	MPLETION C	of the well
WELL L	CASING AND SCREEN RECORD				OwnerLaurel Water Dept.				
State the kind of formations penetrated, their depth, their thickness, and if water-bearing				State the kind and size of casing, liner, shoe, screen and other accessories (if no casing used, give diameter of well)					Address Laurel, Delaware
Qd 21-5 (Qd5) Foot clev, 25/ From To				Diam.			'eet To	- I ours 1 Water Dest	
White Sand	0	_	4	Steel	Pipe	24	plus 2	'-6" - 0	Tenant Laurel Water Dept.
Brown Sand	4	_	5	"	TÎ.	24	0	- 70/	Address Laurel, Delaware
									(7)
White Sandy Clay	5	-	33	п	ff.	16	plus 2º	'6" -∷O	(Please draw location of well and road sketch on reverse side)
Red Sandy Clay	33	-	44	n	11	16	o	- 80	PUMPING TEST
Clay and Gravel	44	_	54	Stainle	35				Hours Pumped 8
18 Coarse Red Sand (			e/	Steel S		16	80	- 100	Pumping rate 700 GPM
double & Gravel (	54		76	Steel a				-	WATER LEVEL Distance from land surface to water:
Fine Sand	77/		140	at 100			•		Before Pumping 19 ft.
	76	-	80						After Pumping61ft.
Coarse Sand & Gra <b>ve</b> l	80		98						APPEARANCE OF WATER
GLAGI	60	_	70		•				Clear
ray Sand	98	-	102						Cloudy
Soft Gray Clay	105-	10.	2'6"						Odor
3011 cital cial	,	•	•						Height of casing above land surface 6 tt.
·									PUMP Type Layne - RKLC
									Capacity—GPM 700
									GPHr 42000
									Pump column lengthft.
									REMARKS
				•					
•									
·									
ىد		,							•
· ·									
•									0/00/50
•								·	Date well completed 8/22/53  Well Driller
									Layne-New YorkCo., Inc.
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