

DELAWARE GEOLOGICAL SURVEY  
UNIVERSITY OF DELAWARE  
NEWARK, DELAWARE

33-2  
Qh 40

WELL COMPLETION REPORT

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

WELL LOG

CASING AND SCREEN RECORD

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)

Qh 33-2(40) elev. 22' ±

Owner Hail Bennett  
Address Frankford, Del  
near Omar

Tenant \_\_\_\_\_  
Address \_\_\_\_\_

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

PUMPING TEST

Hours Pumped 8  
Pumping rate 70 GPM

WATER LEVEL

Distance from land surface to water:  
Before Pumping 12 ft.  
After Pumping 30 est. ft.

APPEARANCE OF WATER

Clear \_\_\_\_\_  
Cloudy \_\_\_\_\_  
Taste \_\_\_\_\_  
Odor \_\_\_\_\_

Height of casing above land surface \_\_\_\_\_ ft.

PUMP

Type Centrifugal  
Capacity—GPM \_\_\_\_\_  
GPHr \_\_\_\_\_  
Pump column length \_\_\_\_\_ ft.

REMARKS

Date well completed Sept 15, 1953  
Well Driller # 118

WHITE  
Signature

	Feet
	From To
Top soil	0 - 8"
Very fine orange sand	8" - 4
Fine white sand with brown iron streaks	4 - 14
Light gray sandy clay	14 - 23
Buff colored clayey sand and some gravel and wood (small branches)	23 - 30
White sandy clay & clayey sand	30 - 39
Very fine to very coarse silty yellow sand	39 - 43
Fine white sand and silt and large gravel	43 - 48
Fairly coarse orange colored sand with considerable silt	48 - 50
Fine and very fine white sand and silt	50 - 53
Silty white sand and gravel - fine coarse	53 - 63
	and down.

	Diam. ins.	Feet
		From To
Casing	4	0 - 55
8' #20 slot		55 - 63
Cook w/ red brass strainer		

18/70  
54  
160  
3.9