

Water Well Contractors

CUSTOMER Irvin B. King JOB 3835
 ADDRESS Seaford, Del. DATE 5/16/77
 LOCATION 18 ft. North of front of house, 39 ft. East of house 37-

GROUND	FEET FROM GROUND SURFACE 0 TO.....	WELL LOG	
		0-1	top soil
↑ TOTAL DEPTH - FT. <u>93'</u> ↓ CASING <u>83'</u> SCREEN <u>10'</u>	1-4	white fine sand	
	4-5	yellow clay	Tbd
	5-12	white fine sand	
	12-14	white clay	
	14-21	white fine to med. sand	
	21-36	brown clay	
	36-41	tan fine to gravel sand	
	41-50	tan fine to med. sand	
	50-58	white clay with fine sand	
	58-95	tan fine to med. sand	Teatb
	95-100	clay	Teata

Pc15-19

WELL NO. <u>1</u>	DIAMETER OF WELL <u>2"</u>	DEPT. OF WELL <u>93'</u>
HRS. PUMPED <u>1 1/2</u>	SLOT SIZE <u>.016</u>	TYPE OF CASING <u>PVC</u>
CAPACITY G.P.M. <u>30</u>	DRILLING MACHINE NO. <u>D-5</u>	LENGTH OF CASING <u>83'</u>
STATIC LEVEL <u>16'</u>	DRILLER <u>C. Wallace</u>	DISTANCE TO TOP OF SCREEN <u>8</u>
PUMPING LEVEL <u>28</u>	GRAVEL <u>MOrie 1 & 2</u>	TYPE SCREEN <u>PVC</u>
SPECIFIC CAPACITY <u>2.5</u>	BAGS OF CEMENT <u>clay 1</u>	SIZE OF SCREEN <u>2"</u>
PUMPED WITH <u>air & pumper</u>	DATE WELL COMPLETED <u>5/16/77</u>	
DEPTH OF CEMENT FOOT <u>clay 0-2</u>	DRILLER'S HELPER <u>D. Short & H. Masten</u>	<u>C. Wallace</u>
<u>70-100</u>		WELL DRILLER SIGNATURE