

# Delmarva Drilling Co., Inc. R124-3

P. O. BOX 188

BRIDGEVILLE, DELAWARE 19933

## Water Well Contractors

CUSTOMER Sussex County Council K/B  
JOB 4424

ADDRESS Fenwick Island, Delaware DATE 11/16/78

LOCATION 30' of rt 381

	FEET FROM GROUND SURFACE 0 TO.....	WELL LOG	
2' GROUND	0 - 1	top soil	
<div style="display: flex; align-items: center;"> <div style="writing-mode: vertical-rl; transform: rotate(180deg);">154' TOTAL DEPTH - FT.</div> <div style="margin-left: 10px;"> <div style="border-left: 1px solid black; border-right: 1px solid black; height: 144px; position: relative;"> <div style="position: absolute; top: 0; left: 0; right: 0; text-align: center;">144'</div> <div style="position: absolute; bottom: 0; left: 0; right: 0; text-align: center;">10' SCREEN</div> </div> </div> </div>	1 - 7	fine sand clay	
	7 - 70	fine med sand	
	70 - 75	fine sand iron ore	
	75 - 110	fine gray clay layers	
	110 - 120	fine med sand	
	120 - 140	fine sand gray clay	
	140 - 200	fine med sand	
	200 - 220	fine sand gray clay	
	<CASING>		
	SCREEN		

WELL NO. <u>1</u>	DIAMETER OF WELL <u>4"</u>	DEPT. OF WELL <u>154</u>
HRS. PUMPED <u>5</u>	SLOT SIZE <u>.015</u>	TYPE OF CASING <u>Steel</u>
CAPACITY G.P.M. <u>5</u>	DRILLING MACHINE NO. <u>D2</u>	LENGTH OF CASING <u>144'</u>
STATIC LEVEL <u>4</u>	DRILLER <u>Whitelock</u>	DISTANCE TO TOP OF SCREEN <u>144-154'</u>
PUMPING LEVEL <u>9</u>	GRAVEL <u>1 - 2</u>	TYPE SCREEN <u>S.S.</u>
SPECIFIC CAPACITY <u>1</u>	BAGS OF CEMENT <u>8</u>	SIZE OF SCREEN <u>4"</u>
PUMPED WITH <u>air pumper</u>	DATE WELL COMPLETED <u>11/17/78</u>	
DEPTH OF CEMENT GROUT <u>0 - 20</u>	DRILLER'S HELPER <u>Ewart/McConnell, Jr.</u>	
DEPTH GRAVEL PACKED <u>220 - 130</u>	<u>Allen Whitelock</u> WELL DRILLER'S SIGNATURE	