

Delmarva Drilling Co., Inc.

P. O. BOX 188

BRIDGEVILLE, DELAWARE 19933

Water Well Contractors

RECEIVED

MAR 24 1976

DELAWARE GEOLOGICAL SURVEY

CUSTOMER Fred M. O'Neil JOB 3030

ADDRESS Bethel, Delaware DATE 3/2/76

LOCATION 100' from well Permit # 35102

		FEET FROM GROUND SURFACE 0 TO.....	<u>Pc53-4</u> WELL LOG	<u>LAD</u>
GROUND	↑ 1" 65' ← CASING → SCREEN	1-8	fine med. sand clay	
		8-42	med. sand gravel	
		42-49	gray clay gravel iron ore	
		49-107	fine med. sand 3% gravel	
		107-115	gravel clay	
TOTAL DEPTH: FT. <u>105'</u> ↓				

WELL NO. <u>2</u>	DIAMETER OF WELL <u>4"</u>	DEPT. OF WELL <u>65'</u>
HRS. PUMPED <u>3 1/2 hrs.</u>	SLOT SIZE <u>.016</u>	TYPE OF CASING <u>PVC</u>
CAPACITY G.P.M. <u>60</u>	DRILLING MACHINE NO. <u>D-2</u>	LENGTH OF CASING <u>65'</u>
STATIC LEVEL <u>3</u>	DRILLER <u>Whitelock</u>	DISTANCE TO TOP OF SCREEN <u>65-105</u>
PUMPING LEVEL <u>5</u>	GRAVEL <u>2</u>	TYPE SCREEN <u>PVC</u>
SPECIFIC CAPACITY <u>30</u>	BAGS OF CEMENT <u>clay 3</u>	SIZE OF SCREEN <u>4"</u>
PUMPED WITH <u>air number</u>	DATE WELL COMPLETED <u>3/2/76</u>	
DEPTH OF CEMENT GROUT <u>clay 0</u>	DRILLER'S HELPER <u>C. Wallace</u>	
DEPTH GRAVEL PACKED <u>115-60</u>		

WELL DRILLER SIGNATURE