

Delmarva Drilling Co., Inc.

P. O. BOX 188

BRIDGEVILLE, DELAWARE 19933

Water Well Contractors

CUSTOMER Fred M. O'Neil **RECEIVED** JOB 3089
 ADDRESS Near Bethel, Delaware MAR 24 1976 DATE 3/3/76
 LOCATION 100 ft. from well #2 DELAWARE GEOLOGICAL SURVEY

		FEET FROM GROUND SURFACE 0 TO.....	WELL LOG
GROUND	102' TOTAL DEPTH • FT.	1-9	fine med. tan sand clay
		9-21	fine med. white sand
		21-61	med. white sand gravel
		61-104	fine med. tan sand 3% gravel
		104-111	gravel clay clay
	62' CASING		
	SCREEN		

PC53-5 LAD

WELL NO. <u>3</u>	DIAMETER OF WELL <u>4"</u>	DEPT. OF WELL <u>102</u>
HRS. PUMPED <u>3 1/2 hours</u>	SLOT SIZE <u>.010</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>62</u>
STATIC LEVEL <u>3</u>	DRILLER <u>Whitelock</u>	DISTANCE TO TOP OF SCREEN <u>62-102</u>
PUMPING LEVEL <u>5</u>	GRAVEL <u>3 & 2</u>	TYPE SCREEN <u>PVC</u>
SPECIFIC CAPACITY <u>30</u>	BAGS OF CEMENT <u>clay 3</u>	SIZE OF SCREEN <u>PVC</u>
PUMPED WITH <u>air bumper</u>	DATE WELL COMPLETED <u>3/3/76</u>	
DEPTH OF CEMENT GROUT <u>clay 0-20</u>	DRILLER'S HELPER <u>C. Wallace</u>	
DEPTH GRAVEL PACKED <u>41-58</u>		

Allen Whitelock
WELL DRILLER SIGNATURE