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Pg 44-03

Delmarva Drilling Co., Inc. SURVEY
P.O. BOX 188 MILFORD, DELAWARE 19963

Water Well Contractors

CUSTOMER Townsend's Inc. (Burton Farm) JOB 4134

ADDRESS Millsboro, Del. DATE 11-17-77

LOCATION 1500' off dirt road, 1500' down dirt lane from chicken house

Permit # 39663

	FEET FROM GROUND SURFACE 0 TO.....	WELL LOG
GROUND	0 - 1	top soil
	1 - 5	fine sand clay
	5 - 20	fine med. sand
	20 - 40	med coarse sand
	40 - 42	fine med. sand clay layer
	42 - 60	fine med. sand
	60 - 90	fine med. coarse sand
	90 - 100	fine sand clay

90' TOTAL DEPTH - FT.

50' CASING

40' SCREEN

WATER SUPPLY BRANCH
MAR 31 1978

WELL NO. 1	DIAMETER OF WELL 4"	DEPT. OF WELL 90'
HRS. PUMPED 2 1/2	SLOT SIZE .030	TYPE OF CASING PVC
CAPACITY G.P.M. 60	DRILLING MACHINE NO. D2	LENGTH OF CASING 50
STATIC LEVEL 10	DRILLER Whitelock	DISTANCE TO TOP OF SCREEN 50-90
PUMPING LEVEL 12	GRAVEL 1 & 2	TYPE SCREEN PVC
SPECIFIC CAPACITY 30	BAGS OF CEMENT	SIZE OF SCREEN 4"
PUMPED WITH air pumper	DATE WELL COMPLETED 11-17-77	
DEPTH OF ~~CEMENT~~ GROUT clay 0-20	DRILLER'S HELPER S. Cannon	
DEPTH GRAVEL PACKED 100-40		

Allen Whitelock
WELL DRILLER'S SIGNATURE