

Delmarva Drilling Co., Inc.

P. O. BOX 188

BRIDGEVILLE, DELAWARE 19933

New Sr. well

Water Well Contractors

CUSTOMER Town of Bethany Beach QJ32-14 JOB 2209
 ADDRESS Bethany Beach DATE 5/14/74
 LOCATION At Site of Town Water Plant on Garfield Parkway

GROUND	FEET FROM GROUND SURFACE		WELL LOG
	0 TO.....		
	0 - 1		top soil
	1 - 13		fine to med. brown sand
	13 - 42		fine to med. gray sand w/ shell
	42 - 107		fine to med. gray sand w/ 3% clay
	107 - 139		fine to coarse tan sand
	139 - 143		clay
	143 - 184		fine to med. gray sand w/ wood
	184 - 189		brown clay
	189 - 393		fine to coarse gray sand
	393 - 410		fine gray sand w/ clay layers

WELL NO. <u>Test Well</u>	DIAMETER OF WELL <u>4"</u>	DEPT. OF WELL <u>370'</u>
HRS. PUMPED <u>6</u>	SLOT SIZE <u>.016</u>	TYPE OF CASING <u>PVC</u>
CAPACITY G.P.M. <u>28</u>	DRILLING MACHINE NO. <u>D-3</u>	LENGTH OF CASING <u>350'</u>
STATIC LEVEL <u>1'11 1/2"</u>	DRILLER <u>Eddie Kelley</u>	DISTANCE TO TOP OF SCREEN <u>20'</u>
PUMPING LEVEL <u>28'</u>	GRAVEL <u>#2&3 Morie</u>	TYPE SCREEN <u>PVC</u>
SPECIFIC CAPACITY _____	BAGS OF CEMENT <u>clay seal</u>	SIZE OF SCREEN <u>4"</u>
PUMPED WITH <u>air & pumper</u>	DATE WELL COMPLETED <u>5/17/74</u>	
DEPTH OF CEMENT GROUT <u>clay & seal</u>	DRILLER'S HELPER <u>Bill Cowgill</u>	EDDIE KELLEY
DEPTH GRAVEL PACKED <u>345-370</u>		