Delmarva Drilling Co., Inc.

P. O. BOX 188 • BRIDGEVILLE, DELAWARE 19933

Pd 45-3 LAD

Water Well Contractors

CUSTOMER Robert Dukes Permit # 39116 JOB 4036

ADDRESS Laurel, Del. DATE 8/16/77

LOCATION 35' E. of Rd. & 20' S. of building

GROUND

100' TOTAL DEPTH - FT.

50' CASING

50' SCREEN

FEET FROM GROUND SURFACE 0 TO.....	WELL LOG
0-1	top soil
1-8	fine to coarse tan sand & clay
8-59	fine to coarse tan sand
59-69	fine coarse sand and gravel
69-74	rock
74-81	fine to coarse sand w/gravel
81-101	fine to med. white sand w/iron ore
101-	fine to med. sand w/15% clay

Pd45-12

WELL NO. 1	DIAMETER OF WELL 16"	DEPT. OF WELL 100'
HRS. PUMPED 1 1/2	SLOT SIZE .045	TYPE OF CASING PVC
CAPACITY G.P.M. 950	DRILLING MACHINE NO. JED A	LENGTH OF CASING 50'
STATIC LEVEL 14'3"	DRILLER Kelley-Cowgill-Pie	DISTANCE TO TOP OF SCREEN 50-10(
PUMPING LEVEL 47'4"	GRAVEL 2	TYPE SCREEN PVC
SPECIFIC CAPACITY 2	BAGS OF CEMENT -----	SIZE OF SCREEN 16"
PUMPED WITH turbine	DATE WELL COMPLETED 8/17/77	
DEPTH OF CEMENT GROUT 0-41	DRILLER'S HELPER Toler-Cannon-Huey	
DEPTH GRAVEL PACKED 40-103		

Kelley-Cowgill-Pie

WELL DRILLER SIGNATURE