TELEPHONE 302/337-8254

Delmarva Drilling Co., Inc.

P. O. BOX 188 • BRIDGEVILLE, DELAWARE 19933

Pb34-2

Water Well Contractors

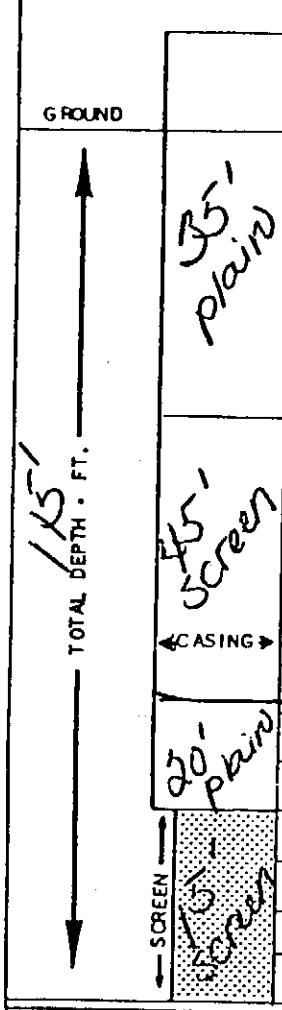
RECEIVED
JUN 2 1978
DELAWARE GEOLOGICAL SURVEY

CUSTOMER Ray A. Tull JOB 4224

ADDRESS Seaford, Del. DATE 4/19/78

LOCATION 140' E. of Dirt Lane, 900' N. of Rt. 80

#39989



FEET FROM GROUND SURFACE 0 TO.....	WELL LOG
0 - 1	top soil
1 - 12	white sand med. to coarse w/clay layers, white
12 - 42	orange sand med. to coarse with iron ore and gravel
42 - 65	tan sand, fine to med.
65 - 77	red sand, fine to coarse
77 - 95	gray clay and fine gray sand
95 - 115	gray sand fine to med.
115 - 120	gray clay and fine sand

WATER SUPPLY BRANCH
MAY 30 1978

WELL NO. 1	DIAMETER OF WELL 4"	DEPT. OF WELL 115'
HRS. PUMPED 2 1/2	SLOT SIZE .016	TYPE OF CASING PVC
CAPACITY G.P.M. 50	DRILLING MACHINE NO. D1	LENGTH OF CASING 55 plain, 60 screen
STATIC LEVEL 6'10"	DRILLER H. Masten	DISTANCE TO TOP OF SCREEN 35'
PUMPING LEVEL 8'11"	GRAVEL #2	TYPE SCREEN PVC
SPECIFIC CAPACITY 25	BAGS OF CEMENT ------	SIZE OF SCREEN 4"
PUMPED WITH air pumper	DATE WELL COMPLETED 4/19/78	
DEPTH OF CEMENT GROUT ------	DRILLER'S HELPER C. Wallace	
DEPTH GRAVEL PACKED 120-40'		

H. Masten
WELL DRILLER SIGNATURE