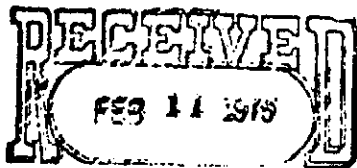


Qg 34-3 ✓



STATE OF DELAWARE
WATER RESOURCES SECTION

BRIDGEVILLE, DELAWARE 19933

Qg 34-3

Water Well Contractors

CUSTOMER Murray's Feed Service JOB 2635
 ADDRESS Dagsboro, Delaware DATE 1/30/75
 LOCATION 10 ft. East of well #2

		FEET FROM GROUND SURFACE 0 TO.....	location map on back WELL LOG PERMIT #33641	
GROUND	↑ 279' TOTAL DEPTH - FT. ↓	0-1	top soil	
		1-11	fine sand white clay	
		11-21	fine med. sand gray clay	
		21-39	med. sand	
		39-43	med. sand white clay	Q6
		43-72	fine to med. sand	
		72-76	med. coarse tan sand iron ore	
		76-103	coarse tan sand gravel	Q6
		103-146	gravel gray clay	
		146-151	fine sand clay layers	
		151-181	gray blue clay gravel layer	
		181-234	clay	Feb. 2
		234-280	med. gray sand	RECEIVED FEB 17 1976 DELAWARE GEOLOGICAL SURVEY
		280-296	med. brown sand	
		296-301	med. brown sand clay	
			←CASING→	
	SCREEN			
	259'			
	261'			
		99' of 4" casing		
		160' of 2" casing		

WELL NO. <u>1</u>	DIAMETER OF WELL <u>4 x 2"</u>	DEPT. OF WELL <u>279</u>
HRS. PUMPED <u>2</u>	SLOT SIZE <u>.016</u>	TYPE OF CASING <u>PVC</u>
CAPACITY G.P.M. <u>50</u>	DRILLING MACHINE NO. <u>D-2</u>	LENGTH OF CASING <u>259</u>
STATIC LEVEL <u>16</u>	DRILLER <u>Allen Whitelock</u>	DISTANCE TO TOP OF SCREEN <u>259-279</u>
PUMPING LEVEL <u>20'6"</u>	GRAVEL <u>2</u>	TYPE SCREEN <u>PVC</u>
SPECIFIC CAPACITY <u>10</u>	BAGS OF CEMENT <u>5</u>	SIZE OF SCREEN <u>2"</u>
PUMPED WITH <u>air amd pumper</u>	DATE WELL COMPLETED <u>2/5/75</u>	