

**MAIL TO:**

WATER SUPPLY BRANCH  
 DIVISION OF ENVIRONMENTAL CONTROL  
 P.O. BOX 1401  
 DOVER, DELAWARE 19903

**STATE OF DELAWARE  
 DEPARTMENT OF NATURAL RESOURCES  
 AND ENVIRONMENTAL CONTROL**

WELL COMPLETION REPORT MUST  
 BE RETURNED 30 DAYS AFTER  
 CONSTRUCTION DATE

**PF15-02 WELL COMPLETION REPORT**

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\*LEASE PRINT

PERMIT NO. 91388 LOCAL ID Well #1

OWNER Town of Georgetown  
Georgetown W.W.T.P

CONSTRUCTION DATE 11-25-92

PURPOSE:  TEST  PERMANENT

USE:  DOMESTIC  AGRICULTURAL  
 COMMERCIAL  INDUSTRIAL  
 IRRIGATION  PUBLIC  
 OBSERVATION  DEWATERING  
 HEAT PUMP RECHARGE  HEAT PUMP SUPPLY  
 OTHER (Specify) \_\_\_\_\_

IS THIS A REPLACEMENT WELL? YES  NO   
 ABANDONMENT DATE FOR OLD WELL N/A  
 ABANDONMENT METHOD N/A

**DRILLING METHOD**

AUGERED  BORED  CABLE TOOL  
 DRIVEN  JETTED  AIR ROTARY  
 MUD ROTARY  REVERSE  WASHED  
 OTHER (Specify) \_\_\_\_\_  
 TOTAL DEPTH DRILLED \_\_\_\_\_

**CASING SEQUENCE**

	INNER	OUTER
CASING TOP	+2	
CASING BOTTOM	-85 ft	
CASING DIAMETER	4"	
CASING MATERIAL	PVC	

**SCREEN SEQUENCE**

	INNER	OUTER
SCREEN TOP	-85 ft	
SCREEN BOTTOM	-95 ft	
SCREEN DIAMETER	4"	
SCREEN MATERIAL	PVC	

WRITTEN APPROVAL FOR SCREENING/  
 GRAVEL PACKING MORE THAN ONE AQU-  
 IFER MUST BE OBTAINED FROM DNREC.

GROUT TYPE: CEMENT  BENTONITE CLAY

OTHER: \_\_\_\_\_

FROM 70 TO 0 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE N/A FROM - TO - FEET

GRAVEL PACK: TYPE Marie #1 Gravel

FROM 95 TO 70 FEET

STATIC WATER LEVEL: DATE 11-25-92

12 FT. (below, above) GROUND SURFACE

PUMPING WATER LEVEL: 27 FT. BELOW GRADE

AFTER 4 HOURS AT 60 GPM.

**WELL HEAD COMPLETION:**

TYPE: PITLESS ADAPTOR

OTHER  \_\_\_\_\_

18 INCHES ABOVE GRADE.

**TYPE OF PERMANENT PUMP INSTALLED:**

PUMP MANUFACTURE Grundfos 16507-8 (Sub)

RATED CAPACITY (GPM) 16

PUMP INTAKE SETTING 42 FT. BELOW GRADE

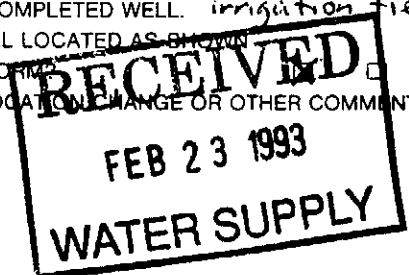
**THE COMPLETED WELL IS?**

YES NO  
 A. AT LEAST 15' FROM ANY FOUNDATION    
 B. AT LEAST 50' FROM ANY SEPTIC TANK    
 C. AT LEAST 10' FROM TOWN SEWER LINE    
 D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD

**THE NEAREST NEIGHBORS (CIRCLE ONE)**

SEPTIC TILE FIELD CESSPOOL OR PRIVY  
 IS 160 FROM COMPLETED WELL. irrigation field

IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM?   
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.



DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Topsoil	0	1
Tan Clay	1	12
Med-Coarse Tan Sand	12	36
Med-Coarse Orange Sand	36	60
Tan + Orange Clay	60	66
Med-Coarse Tan Sand	66	96
Gray Clay	96	100

SUPPLEMENTAL DRILLERS LOG ATTACHED YES  NO

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COMPANY NAME A.C. Schutte of DE, Inc

SIGNATURE OF DRILLER IN CHARGE

DATE

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2/22/93