

STATE OF DELAWARE  
 WATER SUPPLY AGENCY  
 DIVISION OF WATER RESOURCES  
 P.O. BOX 100  
 DOVER, DELAWARE 19901

STATE OF DELAWARE  
 DEPARTMENT OF NATURAL RESOURCES  
 AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST  
 BE RETURNED 21 DAYS AFTER  
 CONSTRUCTION DATE

WELL COMPLETION REPORT

PC35-05

PERMIT NO. 65026E LOCAL ID 14

OWNER Seventh Day Adventist Church

CONSTRUCTION DATE 12/18/86  
 PURPOSE  TEST  PERMANENT

- USE:  DOMESTIC  AGRICULTURAL  
 COMMERCIAL  INDUSTRIAL  
 IRRIGATION  PUBLIC  
 MONITOR  Dewatering  
 HEAT PUMP RECHARGE  HEAT PUMP SUPPLY  
 OTHER (Specify)

IS THIS A REPLACEMENT WELL? YES  NO   
 ABANDONMENT DATE FOR OLD WELL 7/3/86  
 ABANDONMENT METHOD CAUSE

- DRILLING METHOD  
 AUGERED  BORED  CABLE TOOL  
 DRIVEN  JETTED  AIR ROTARY  
 MUD ROTARY  REVERSE  WASHED  
 OTHER (Specify)

TOTAL DEPTH DRILLED 100

CASING SEQUENCE

DEPTH	DIAMETER	MATERIAL
0		
83		
91		
100		

SCREEN SEQUENCE

DEPTH	DIAMETER	MATERIAL
83		
91		
100		

GROUT TYPE: CEMENT  BENTONITE CLAY   
 OTHER \_\_\_\_\_

NON-GROUT BACKFILL OF WELL ANNULUS  
 TYPE \_\_\_\_\_ FROM \_\_\_\_\_ TO \_\_\_\_\_ FEET

GRAVEL PACK: TYPE 2  
 FROM 75 TO 98 FEET

STATIC WATER LEVEL: DATE 12/18/86  
5 FT. (above GROUND SURFACE)

PUMPING WATER LEVEL: 92 FT. BELOW GRADE  
 AFTER 12 HOURS AT 60 GPM.

WELL HEAD COMPLETION:  
 TYPE: PITLESS ADAPTOR   
 OTHER \_\_\_\_\_  
12 INCHES ABOVE GRADE

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE M/A  
 RATED CAPACITY (GPM) \_\_\_\_\_  
 PUMP INTAKE SETTING \_\_\_\_\_ FT. BELOW GRADE

- THE COMPLETED WELL IS?  
 YES NO  
 A. AT LEAST 5' FROM ANY OVERHANG    
 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)  
 TILE FIELD  CESSPOOL OR PRIVY

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

RECEIVED  
 NOV 18 1986  
 [Signature]

DRILLER'S LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Fine grey sand, tan clay		
F. Orange red sand		
F. Grey sand		
"		
"		
Finest Orange sand & coarse		
"		
"		
Coarse tan Orange sand		

SUPPLEMENTAL DRILLER'S LOG ATTACHED YES  NO   
 PAGE 1 OF \_\_\_\_\_ PAGES  
 COMPANY NAME Delmar Drilling Company  
 SIGNATURE OF DRILLER IN CHARGE: Barb Rittler DATE \_\_\_\_\_

REGULATORY DIVISION

WRITE - DRILLER

COPY - CONTRACTOR

FILE - OWNER