

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  
 WELL NO. \_\_\_\_\_  
 LOCAL ID NO. \_\_\_\_\_  
 CONSTRUCTION DATE \_\_\_\_\_

WELL COMPLETION REPORT

PLEASE PRINT  
 PERMIT NO. 63983 LOCAL ID 101

OWNER Baxter Farms

CONSTRUCTION DATE 1-22-86  
 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 \_\_\_\_\_  
 ABANDONMENT METHOD \_\_\_\_\_

DRILLING METHOD

AUGERED  BORED  CABLE TOOL  
 DRIVEN  JETTED  AIR ROTARY  
 MUD ROTARY  REVERSE  WASHED  
 OTHER (Specify) \_\_\_\_\_  
 TOTAL DEPTH DRILLED 80

CASING SEQUENCE

	INNER	OUTER
CASING TOP	<u>+1</u>	
CASING BOTTOM	<u>60</u>	
CASING DIAMETER	<u>8" PC</u>	
CASING MATERIAL		

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>60</u>	
SCREEN BOTTOM	<u>80</u>	
SCREEN DIAMETER	<u>8" PC</u>	
SCREEN MATERIAL		

WRITTEN APPROVAL FOR SCREENING/  
 GRAVEL PACKING MORE THAN ONE AGU-  
 NER MUST BE OBTAINED FROM DNREC

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

FROM 3 TO 20 FEET  
 NON-GROUT BACKFILL OF WELL ANNULUS  
 TYPE Similar FROM 20 TO 60 FEET

GRAVEL PACK: TYPE \_\_\_\_\_  
 FROM 60 TO 80 FEET

STATIC WATER LEVEL DATE 1-22-86  
6 FT (below/above) GROUND SURFACE  
 PUMPING WATER LEVEL 25 FT BELOW GRADE  
 AFTER 5 HOURS AT 100 GPM.

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

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE \_\_\_\_\_  
 RATED CAPACITY (GPM) 7  
 PUMP INTAKE SETTING \_\_\_\_\_ FT BELOW GRADE

THE COMPLETED WELL IS?  
 A AT LEAST 5' FROM ANY OVERHANG YES  NO   
 B AT LEAST 50' FROM ANY SEPTIC TANK YES  NO   
 C AT LEAST 10' FROM TOWN SEWER LINE YES  NO   
 D AT LEAST 100' FROM THE NEAREST EDGE OF ANY TLE FIELD YES  NO

THE NEAREST NEIGHBORS (CIRCLE ONE)

SEPTIC TILE FIELD CESSPOOL OR PRIVY  
 IS \_\_\_\_\_ FROM COMPLETED WELL  
 IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM?  YES  NO  
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS \_\_\_\_\_

Pump  
5' D

De 5"  
WATER SUPPLY  
1-22-86

DRILLER'S LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
<u>Topsoil</u>		<u>01</u>
<u>DK Tan Sand</u>		<u>16</u>
<u>Med Coarse Tan Sand</u>	<u>60</u>	<u>30</u>
<u>Coarse light Tan Sand</u>	<u>30</u>	<u>60</u>
<u>Coarse DK Tan Sand</u>	<u>60</u>	<u>80</u>
<u>Coarse Sand &amp; Clay</u>	<u>80</u>	<u>80</u>

SUPPLEMENTAL DRILLER'S LOG ATTACHED YES  NO   
 PAGE 1 OF \_\_\_\_\_ PAGES  
 COMPANY NAME Right Well Drilling  
 SIGNATURE OF DRILLER IN CHARGE \_\_\_\_\_ DATE \_\_\_\_\_