

SUPPLY BRANCH  
 DIVISION OF ENVIRONMENTAL CONTROL  
 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

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 88917 LOCAL ID 1

OWNER Robert Jenkins

CONSTRUCTION DATE 11-4-91

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 \_\_\_\_\_

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	<u>12'</u>	
CASING BOTTOM	<u>45'</u>	
CASING DIAMETER	<u>2"</u>	
CASING MATERIAL	<u>PVC</u>	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>45'</u>	
SCREEN BOTTOM	<u>50'</u>	
SCREEN DIAMETER	<u>2"</u>	
SCREEN MATERIAL	<u>PVC</u>	

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

GROUT TYPE: CEMENT  BENTONITE CLAY

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

FROM 0 TO 40 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE \_\_\_\_\_ FROM \_\_\_\_\_ TO \_\_\_\_\_ FEET

GRAVEL PACK: TYPE #1

FROM 40 TO 50 FEET

STATIC WATER LEVEL: DATE 11/4/91

8 FT. (Below/above) GROUND SURFACE

PUMPING WATER LEVEL: 20 FT. BELOW GRADE

AFTER 1 HOURS AT 20 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR

OTHER  N/A

\_\_\_\_\_ INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE \_\_\_\_\_

RATED CAPACITY (GPM) N/A

PUMP INTAKE SETTING \_\_\_\_\_ FT. BELOW GRADE

THE COMPLETED WELL IS?

A. AT LEAST 15' FROM ANY FOUNDATION 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 TILE FIELD YES  NO

THE NEAREST NEIGHBORS (CIRCLE ONE)

SEPTIC, TILE FIELD CESSPOOL OR PRIVY  
 IS 100' FROM COMPLETED WELL.

IS COMPLETED WELL LOCATED AS SHOWN  
 ON APPLICATION FORM?

IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

Re 22-07

NO ✓

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
<u>Rootmat + Topsoil</u>	<u>0</u>	<u>2</u>
<u>Tan Clay</u>	<u>2</u>	<u>13</u>
<u>F-M Tan Sand w/Clay</u>	<u>13</u>	<u>40</u>
<u>M-C Tan Sand</u>	<u>40</u>	<u>50</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED YES  NO

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COMPANY NAME Delmarva Drilling Co.

SIGNATURE OF DRILLER IN CHARGE: Frank Watson DATE 11/5/91