

STATE OF DELAWARE  
DEPARTMENT OF NATURAL RESOURCES  
AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST  
BE RETURNED 30 DAYS AFTER  
CONSTRUCTION DATE

PLY BRANCH  
OF ENVIRONMENTAL CONTROL  
BOX 1401  
VER, DELAWARE 19903

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 110 263 LOCAL ID \_\_\_\_\_

OWNER Frank Passwaters  
Seaford De.

CONSTRUCTION DATE 3-27-97  
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 \_\_\_\_\_  
ABANDONMENT METHOD \_\_\_\_\_

DRILLING METHOD

AUGERED  BORED  CABLE TOOL  
 DRIVEN  JETTED  AIR ROTARY  
 MUD ROTARY  REVERSE  WASHED  
 OTHER (Specify) \_\_\_\_\_  
TOTAL DEPTH DRILLED 60

CASING SEQUENCE

	INNER	OUTER
CASING TOP	<u>4</u>	
CASING BOTTOM	<u>50</u>	
CASING DIAMETER	<u>4</u>	
CASING MATERIAL	<u>PVC</u>	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>50</u>	
SCREEN BOTTOM	<u>60</u>	
SCREEN DIAMETER	<u>4</u>	
SCREEN MATERIAL	<u>PVC</u>	

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

GROUT TYPE: CEMENT  BENTONITE CLAY   
OTHER: \_\_\_\_\_  
FROM 0 TO 50 FEET  
NON-GROUT BACKFILL OF WELL ANNULUS  
TYPE NONE FROM \_\_\_\_\_ TO \_\_\_\_\_ FEET  
GRAVEL PACK: TYPE Gravel  
FROM 50 TO 60 FEET  
STATIC WATER LEVEL: DATE 3-27-97  
8 FT. (\_\_\_\_\_, above) GROUND SURFACE  
PUMPING WATER LEVEL: 30 FT. BELOW GRADE  
AFTER 2 HOURS AT 50 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR   
OTHER  \_\_\_\_\_  
12 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

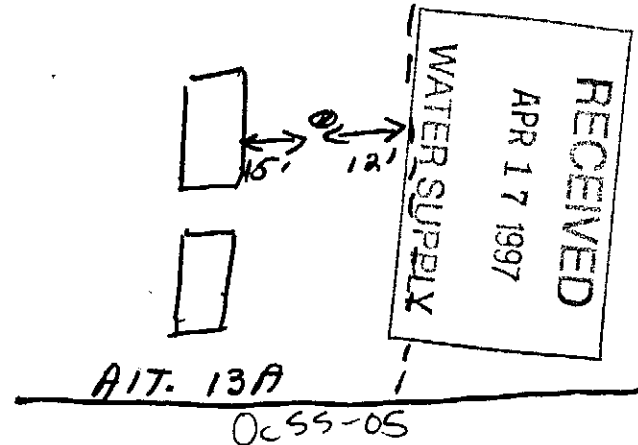
PUMP MANUFACTURE \_\_\_\_\_  
RATED CAPACITY (GPM) \_\_\_\_\_  
PUMP INTAKE SETTING \_\_\_\_\_ FT. BELOW GRADE

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)

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.



DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
<u>Top Soil</u>	<u>0</u>	<u>2</u>
<u>Tan Sand</u>	<u>2</u>	<u>20</u>
<u>Dark Tan Sand</u>	<u>20</u>	<u>33</u>
<u>Coarse Tan Sand</u>	<u>33</u>	<u>60</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED YES  NO   
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COMPANY NAME LifeTime Well Drilling  
SIGNATURE OF DRILLER IN CHARGE: Ben Wood DATE 4/10/97