

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

WELL COMPLETION REPORT

*[Handwritten signature]*

PLEASE PRINT

PERMIT NO. 88524 LOCAL ID \_\_\_\_\_

OWNER Fred Petrucci

CONSTRUCTION DATE 10-2-91

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 \_\_\_\_\_

ABANDONMENT METHOD \_\_\_\_\_

DRILLING METHOD

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

TOTAL DEPTH DRILLED 100

CASING SEQUENCE

	INNER	OUTER
CASING TOP	<u>1</u>	
CASING BOTTOM	<u>54</u>	
CASING DIAMETER		
CASING MATERIAL	<u>PVC</u>	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>34</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 AQUIFER  
 MUST BE OBTAINED FROM DNREC.

GROUT TYPE: CEMENT  BENTONITE CLAY

OTHER: FROM 5 TO 50 FEET

NON-GROUT BACKFILL OF WELL ANNULUS  
 TYPE sand/clay FROM 50 TO 54 FEET

GRAVEL PACK: TYPE grit  
 FROM 54 TO 60 FEET

STATIC WATER LEVEL: DATE 10/2/91  
10 FT. (Below, above) GROUND SURFACE

PUMPING WATER LEVEL: 40 FT. BELOW GRADE  
 AFTER 5 HOURS AT 50 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR

OTHER  \_\_\_\_\_  
7 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE \_\_\_\_\_  
 RATED CAPACITY (GPM) \_\_\_\_\_

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

THE COMPLETED WELL IS?

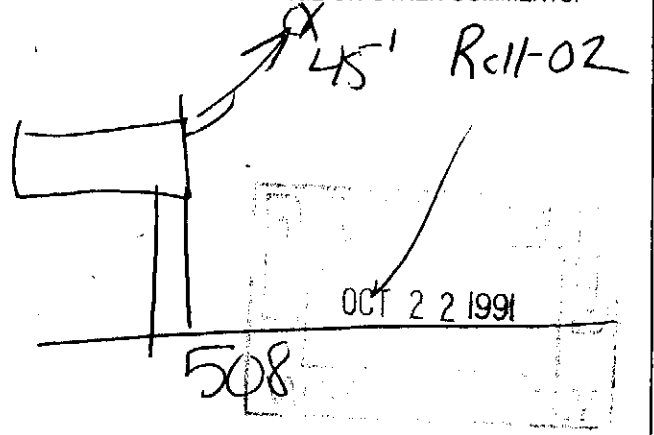
	YES	NO
A. AT LEAST 15' FROM ANY FOUNDATION	<input type="checkbox"/>	<input type="checkbox"/>
B. AT LEAST 50' FROM ANY SEPTIC TANK	<input type="checkbox"/>	<input type="checkbox"/>
C. AT LEAST 10' FROM TOWN SEWER LINE	<input type="checkbox"/>	<input type="checkbox"/>
D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD	<input type="checkbox"/>	<input type="checkbox"/>

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.



DRILLERS LOG DESCRIPTION TOP OF STRATA BOTTOM OF STRATA

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Top Soil	0	2
Tan Sand	2	20
Tan clay	20	23
Course whitest	23	40
Course white to gray	40	60
Sand		

SUPPLEMENTAL DRILLERS LOG ATTACHED YES  NO

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COMPANY NAME Uptime Well Drilling

SIGNATURE OF DRILLER IN CHARGE: Way A. Ward DATE: 10/17/91

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