

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 MUST  
 BE RETURNED 30 DAYS AFTER  
 CONSTRUCTION DATE

WELL COMPLETION REPORT

EASE PRINT

PERMIT NO. 80218 LOCAL ID \_\_\_\_\_  
 OWNER William Hunsberger

CONSTRUCTION DATE 9-21-89  
 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 9-21-89  
 ABANDONMENT METHOD Cement

DRILLING METHOD

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

TOTAL DEPTH DRILLED 64

CASING SEQUENCE

	INNER	OUTER
CASING TOP	1+	
CASING BOTTOM	56	
CASING DIAMETER	4	
CASING MATERIAL	PVC	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	56	
SCREEN BOTTOM	64	
SCREEN DIAMETER	4	
SCREEN MATERIAL	PVC	

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

GROUT TYPE: CEMENT  BENTONITE CLAY   
 OTHER: \_\_\_\_\_  
 FROM 10 TO 40 FEET  
 NON-GROUT BACKFILL OF WELL ANNULUS  
 TYPE silts FROM 40 TO 50 FEET  
 GRAVEL PACK: TYPE more #2  
 FROM 50 TO 64 FEET  
 STATIC WATER LEVEL: DATE 9-21-89  
9 FT. (Below/above) GROUND SURFACE  
 PUMPING WATER LEVEL: 22 FT. BELOW GRADE  
 AFTER 2 HOURS AT 60 GPM.

TYPE OF PERMANENT PUMP INSTALLED:

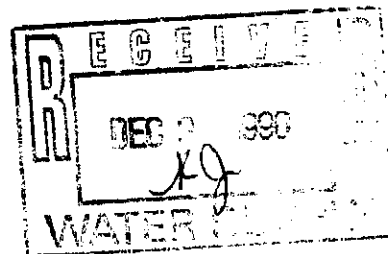
PUMP MANUFACTURE Boyle  
 RATED CAPACITY (GPM) 15  
 PUMP INTAKE SETTING 30 FT. BELOW GRADE

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)

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
top soil	0	1
tan orange clay soil	1	5
fine to coarse tan sand	5	47
very fine concrete		
very coarse tan-		
orange sand	47	57
fine to coarse		
tan sand	57	72

SUPPLEMENTAL DRILLERS LOG ATTACHED YES  NO   
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 COMPANY NAME White Drilling Corp  
 SIGNATURE OF DRILLER IN CHARGE: Ray E. White DATE 10-18-89