

STATE OF DELAWARE  
 WATER SUPPLY BRANCH  
 DEPARTMENT OF NATURAL RESOURCES  
 P.O. BOX 100  
 DOVER, DELAWARE 19901

STATE OF DELAWARE  
 DEPARTMENT OF NATURAL RESOURCES  
 AND ENVIRONMENTAL CONTROL

WELL COMPLETION REPORT MUST  
 BE RETURNED 21 DAYS AFTER  
 CONSTRUCTION DATE

WELL COMPLETION REPORT

PLANNED

PERMIT NO. 65222 LOCAL ID \_\_\_\_\_  
 OWNER Couch, Wade H.

CONSTRUCTION DATE 6-16-86  
 PURPOSE:  TEST  PERMANENT

USE:  DOMESTIC  AGRICULTURAL  
 COMMERCIAL  INDUSTRIAL  
 RESEARCH  FUEL/OIL  
 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  SETTED  AIR ROTARY  
 MUD ROTARY  REVERSE  WASHED  
 OTHER (Specify) \_\_\_\_\_  
 TOTAL DEPTH DRILLED 50

CASING SEQUENCE

DEPTH	DIAMETER	MATERIAL
17		
44		
50		PVC

SCREEN SEQUENCE

DEPTH	DIAMETER	MATERIAL
44		
50		
50		PVC

DRILL TYPE: CEMENT  BENTONITE CLAY   
 OTHER: \_\_\_\_\_  
 FROM \_\_\_\_\_ TO \_\_\_\_\_ FEET  
 NEAR-CIRCUIT BACKFILL OF WELL ANNULUS  
 TYPE Gravel FROM 0 TO 42 FEET  
 GRAVEL PACK TYPE 3/32  
 FROM 42 TO 50 FEET  
 STATIC WATER LEVEL: DATE 6-16-86  
9 FT. BELOW GROUND SURFACE  
 PUMPING WATER LEVEL: 12 FT. BELOW GRADE  
 AFTER 2 HOURS AT 60 GPM.

WELL HEAD COMPLETION:  
 TYPE: FITLESS 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:

A. AT LEAST 5' FROM ANY OVERHANG  YES  NO  
 B. AT LEAST 50' FROM ANY SEPTIC TANK  YES  NO  
 C. AT LEAST 50' FROM TOWN SEWER LINE  YES  NO  
 D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD  YES  NO

THE NEAREST NEIGHB. IS (CIRCLE ONE)  
 SEPTIC  TILE FIELD  ODDSPPOOL OR PRIVY   
 IS 50 FT. FROM COMPLETED WELL.  
 IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM?  YES  NO  
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

RECEIVED

FEB 17 1987

WATER SUPPLY

DRILLER'S LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Well set	0	1
tan yellow silty clay	1	5
fine to coarse sand		
coarse to medium sand	5	25
fine to very coarse sand		
well sorted fine to medium sand	25	38
well sorted fine to medium sand	38	42
fine to medium sand	42	53
well sorted coarse sand		
well sorted medium sand	53	58

SUPPLEMENTAL DRILLING LOG ATTACHED YES  NO   
 PAGE 1 OF 1 PAGES  
 COMPANY NAME White Drilling Corp  
 SIGNATURE OF DRILLER IN CHARGE  
D. White 7/18/86

Owner's Last Name

Owner's First Name

Year

Driller's License

No Central  
 Central W  
 No Water C  
 Water Cou  
 From Tile F

PLOT PLAN P:

Wade  
 Owner's Sign

One (1) 10

governan  
 one year  
 van

Year

DATE - OWNER

CASING - CONTRACTOR

PUMP - OWNER