

MAIL TO:

WATER SUPPLY BRANCH
DIVISION OF ENVIRONMENTAL CONTROL
P.O. BOX 1401
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

PLEASE PRINT

PERMIT NO. 54666 LOCAL ID _____

OWNER Public Water Supply Co

CONSTRUCTION DATE 10-17-83 PERMANENT
PURPOSE: TEST

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 _____
ABANDONMENT METHOD _____

DRILLING METHOD
 AUGERED BORED CABLE TOOL
 DRIVEN JETTED AIR ROTARY
 MUD ROTARY REVERSE WASHED
 OTHER (Specify) 90
TOTAL DEPTH DRILLED _____

CASING SEQUENCE

1st	2nd	3rd	4th
0			
77			
H			
PVC			

SCREEN SEQUENCE

1st	2nd	3rd	4th
77			
90			
H			
S.S			

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

GROUT TYPE: GEMENT BENTONITE CLAY
OTHER: _____
FROM 0 TO 40 FEET
NON-GROUT BACKFILL OF WELL ANNULUS
TYPE WATITE FROM 40 TO 70 FEET
GRAVEL PACK: TYPE maric #2
FROM 70 TO 90 FEET
STATIC WATER LEVEL: DATE 10-17-83
3 FT (Below, above) GROUND SURFACE
PUMPING WATER LEVEL 18 FT BELOW GRADE
AFTER 4 HOURS AT 60 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 5' FROM ANY OVERHANG
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 500' FROM COMPLETED WELL
IS COMPLETED WELL LOCATED AS SHOWN ON APPLICATION FORM?
IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

P: 5219
ALT 9

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
line to red pipe	0	21
line to red pipe		
yellow washed gravel	21	21
dry line to casing		
white sand with		
thin layer of white		
clay	21	65
red line to very		
coarse yellow		
white gravel	65	97
yellow clay	97	98

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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COMPANY NAME White Drilling Corp. DATE 2-15-84
SIGNATURE OF DRILLER IN CHARGE: Ray E. White