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

Q:21-24

PLEASE PRINT

PERMIT NO. 111301 LOCAL ID

OWNER GEORGE WINGATE

CONSTRUCTION DATE 4/6/97

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 4/6/97
ABANDONMENT METHOD BEN

DRILLING METHOD

☐ AUGERED ☐ BORED ☐ CABLE TOOL
☐ DRIVEN ☐ JETTED ☐ AIR ROTARY
☑ MUD ROTARY ☐ REVERSE ☐ WASHED
☐ OTHER (Specify)

TOTAL DEPTH DRILLED 80'

CASING SEQUENCE

	INNER	OUTER
CASING TOP	12"	
CASING BOTTOM	70	
CASING DIAMETER	2"	
CASING MATERIAL	PVC	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	70	
SCREEN BOTTOM	80	
SCREEN DIAMETER	2"	
SCREEN MATERIAL	PVC	

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

GROUT TYPE: CEMENT ☐ BENTONITE CLAY ☑
OTHER:
FROM 60 TO TOP FEET
NON-GROUT BACKFILL OF WELL ANNULUS
TYPE FROM TO FEET
GRAVEL PACK: TYPE #2 WELL GRAVEL
FROM 60 TO 80 FEET
STATIC WATER LEVEL: DATE 4/6
10 FT. (Below, above) GROUND SURFACE
PUMPING WATER LEVEL 14 FT. BELOW GRADE
AFTER 1 HOURS AT 40 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR ☐
OTHER ☑ STANDARD TEE
INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE GOULDS
RATED CAPACITY (GPM) 10
PUMP INTAKE SETTING 3 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.

Q:21-24

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
TOP	0	2
YELLOW SAND	2	27
TAN CLAY	27	31
TAN SAND	31	62
YELLOW SAND	62	80
	MAR 1 6 1999	

SUPPLEMENTAL DRILLERS LOG ATTACHED YES ☐ NO ☑
PAGE 1 OF ___ PAGES
COMPANY NAME WATER SYSTEM
SIGNATURE OF DRILLER IN CHARGE: DATE 4/27/97

DOCUMENT NO. 40-08/78/01/03 - EC 7

WHITE - DNREC CANARY - CONTRACTOR PINK - OWNER