

MAIL TO:

WATER SUPPLY BRANCH
DIVISION OF ENVIRONMENTAL CONTROL
P.O. BOX 1407
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

LEASE PRINT

PERMIT NO. 601017 LOCAL 100144

OWNER Delaware Farmer, Inc.

CONSTRUCTION DATE 3/16/85 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) _____
TOTAL DEPTH DRILLED 14'

CASING SEQUENCE

1st	2nd	3rd	4th
12"			
10"			
4"			
PVC			

ASING TOP _____
CASING BOTTOM _____
CASING DIAMETER _____
CASING MATERIAL _____

SCREEN SEQUENCE

1st	2nd	3rd	4th
10"			
14"			
4"			
PVC			

SCREEN TOP _____
SCREEN BOTTOM _____
SCREEN DIAMETER _____
SCREEN MATERIAL _____

GROUT TYPE: CEMENT BENTONITE CLAY
OTHER: _____
FROM 0 TO 9 FEET
NON-GROUT BACKFILL OF WELL ANNULUS
TYPE FROM _____ TO _____ FEET
GRAVEL PACK TYPE MOBILE #2
FROM 9 TO 15 FEET
STATIC WATER LEVEL DATE 3/16/85
3'2" FT. (below above) GROUND SURFACE
PUMPING WATER LEVEL: 14 FT. BELOW GRADE
AFTER 18 HOURS AT 5 GPM.

WELL HEAD COMPLETION:
TYPE PITLESS ADAPTOR
OTHER capped
24 INCHES ABOVE GRADE

TYPE OF PERMANENT PUMP INSTALLED:
PUMP MANUFACTURE _____
RATED CAPACITY (GPM) N/A
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 10' FROM TOWN SEWER LINE YES NO
D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD YES NO

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.

RECEIVED
APR 1 1985
WATER SUPPLY
QF33-04

DRILLERS LOG-DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Top soil	0	1
Gray fine sand w/ clay	1	4
Gray fine sand	4	5
Gray clay	5	6
Wh. fine to med. sand	6	15

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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COMPANY NAME Delmarva Drilling Co
SIGNATURE OF DRILLER IN CHARGE Calvin Williams DATE 3/16/85