

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

Og12-02

PLEASE PRINT

PERMIT NO. 94897-E LOCAL ID _____
OWNER Hilda M. Prettyjohn

CONSTRUCTION DATE _____
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 _____
ABANDONMENT METHOD _____

DRILLING METHOD

AUGERED BORED CABLE TOOL
 DRIVEN JETTED AIR ROTARY
 MUD ROTARY REVERSE WASHED
 OTHER (Specify) _____
TOTAL DEPTH DRILLED 10

CASING SEQUENCE

	INNER	OUTER
CASING TOP	<u>51</u>	
CASING BOTTOM	<u>55</u>	
CASING DIAMETER	<u>2</u>	
CASING MATERIAL	<u>PVC</u>	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>55</u>	
SCREEN BOTTOM	<u>60</u>	
SCREEN DIAMETER	<u>2</u>	
SCREEN MATERIAL	<u>PVC</u>	

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

GROUT TYPE: CEMENT BENTONITE CLAY
OTHER: _____
FROM 5 TO 50 FEET
NON-GROUT BACKFILL OF WELL ANNULUS
TYPE Sand/Clay FROM 50 TO 55 FEET
GRAVEL PACK: TYPE Washed
FROM 55 TO 60 FEET
STATIC WATER LEVEL: DATE 7/12/93
2 FT. (Below, above) GROUND SURFACE
PUMPING WATER LEVEL: 25 FT. BELOW GRADE
AFTER 5 HOURS AT 20 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR
OTHER _____
3 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 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)

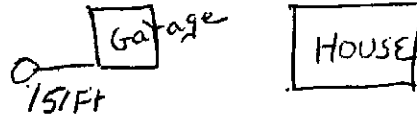
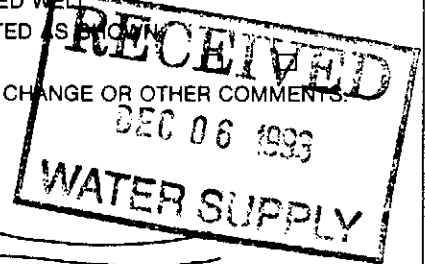
SEPTIC, TILE FIELD CESSPOOL OR PRIVY

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
Topsoil	0	1
Tan Clay	1	4
Tan Sand + gravel	4	18
White Clay	18	26
Coarse white Sand + Gravel	26	60

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

PAGE 1 OF 2 PAGES

COMPANY NAME Lifetime Well Drilling

SIGNATURE OF DRILLER IN CHARGE: Ben Wood DATE 5/19/93