

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

0918-04 T.I.H.

PLEASE PRINT

PERMIT NO. 92936 LOCAL ID _____

OWNER BARBARA A. LLOYD

CONSTRUCTION DATE 10/20/92

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 N/A

ABANDONMENT METHOD N/A

DRILLING METHOD

AUGERED BORED CABLE TOOL
 DRIVEN JETTED AIR ROTARY
 MUD ROTARY REVERSE WASHED
 OTHER (Specify) _____
 TOTAL DEPTH DRILLED 97

CASING SEQUENCE

	INNER	OUTER
CASING TOP	12"	
CASING BOTTOM	77	
CASING DIAMETER	4"	
CASING MATERIAL	PVC	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	77	
SCREEN BOTTOM	97	
SCREEN DIAMETER	4"	
SCREEN MATERIAL	PVC	

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

GROUT TYPE: CEMENT BENTONITE CLAY

OTHER: FROM 40 TO 0 FEET

NON-GROUT BACKFILL OF WELL ANNULUS
TYPE NATIVE FROM 75 TO 40 FEET

GRAVEL PACK: TYPE MORISE #2
FROM 97 TO 75 FEET

STATIC WATER LEVEL: DATE 10/20/92
18 FT. (below, above) GROUND SURFACE

PUMPING WATER LEVEL: 25 FT. BELOW GRADE
AFTER 2 HOURS AT 90 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 15' FROM ANY FOUNDATION	<input checked="" type="checkbox"/>	<input type="checkbox"/>
B. AT LEAST 50' FROM ANY SEPTIC TANK	<input checked="" type="checkbox"/>	<input type="checkbox"/>
C. AT LEAST 10' FROM TOWN SEWER LINE	<input checked="" type="checkbox"/>	<input type="checkbox"/>
D. AT LEAST 100' FROM THE NEAREST EDGE OF ANY TILE FIELD	<input checked="" type="checkbox"/>	<input type="checkbox"/>

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
TOP SOIL	0	1
SILTY YELLOW SAND	1	4
FINE-COARSE YELLOW SAND	4	42
FINE-COARSE CLEAN		
LIGHT YELLOW SAND	42	85
FINE-COARSE ORANGE		
SAND & GRAVEL	85	97

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
PAGE 1 OF 1 PAGES
COMPANY NAME White Drilling
SIGNATURE OF DRILLER IN CHARGE: Dean White DATE 10/24/92