

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

PLEASE PRINT

PERMIT NO. 110980 LOCAL ID _____

OWNER Ronald + Jacque Conner

CONSTRUCTION DATE 4-10-97

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 _____

ABANDONMENT METHOD _____

DRILLING METHOD

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

TOTAL DEPTH DRILLED 68

CASING SEQUENCE

	INNER	OUTER
CASING TOP	<u>1</u>	
CASING BOTTOM	<u>58</u>	
CASING DIAMETER	<u>2"</u>	
CASING MATERIAL	<u>PVC</u>	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>58</u>	
SCREEN BOTTOM	<u>68</u>	
SCREEN DIAMETER	<u>2"</u>	
SCREEN MATERIAL	<u>PVC</u>	

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

GROUT TYPE: CEMENT BENTONITE CLAY

OTHER: _____

FROM 0 TO 25 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE sand FROM 25 TO 58 FEET

GRAVEL PACK: TYPE #2

FROM 58 TO 68 FEET

STATIC WATER LEVEL: DATE 4-10-97

5 FT. (Below, above) GROUND SURFACE

PUMPING WATER LEVEL: 11 FT. BELOW GRADE

AFTER 1 HOURS AT 15 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR

OTHER 2" PVC tee

_____ INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE Goulds

RATED CAPACITY (GPM) 8

PUMP INTAKE SETTING 3 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
<u>yellow fine sand</u>		
<u>T clay mix</u>	<u>0</u>	<u>25</u>
<u>TAN med. SAND</u>	<u>25</u>	<u>55</u>
<u>COURSE TAN SAND</u>	<u>55</u>	<u>68</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

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COMPANY NAME Morris Co

SIGNATURE OF DRILLER IN CHARGE: _____ DATE

Tom Morris 4-14-97

