

SUPPLY BRANCH
 DIVISION OF ENVIRONMENTAL CONTROL
 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. 94799 LOCAL ID _____

OWNER J. C. Benney National Bank

CONSTRUCTION DATE 4/23/93

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 70'

CASING SEQUENCE

CASING TOP
 CASING BOTTOM
 CASING DIAMETER
 CASING MATERIAL

INNER	OUTER
<u>1' above shell</u>	
<u>60'</u>	
<u>2"</u>	
<u>PVC</u>	

SCREEN SEQUENCE

SCREEN TOP
 SCREEN BOTTOM
 SCREEN DIAMETER
 SCREEN MATERIAL

INNER	OUTER
<u>60'</u>	
<u>70'</u>	
<u>2"</u>	
<u>PVC</u>	

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

GROUT TYPE: CEMENT BENTONITE CLAY

OTHER: _____

FROM 0 TO 30 FEET

NON-GROUT BACKFILL OF WELL ANNULUS

TYPE Native FROM 30 TO 60 FEET

GRAVEL PACK: TYPE #2 well sand

FROM 70 TO 60 FEET

STATIC WATER LEVEL: DATE 4/23/93

1 FT. (Below) above) GROUND SURFACE

PUMPING WATER LEVEL: 10 FT. BELOW GRADE

AFTER 1 HOURS AT 75 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR

OTHER 2 in pipe

12 INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

PUMP MANUFACTURE Grundfos
 RATED CAPACITY (GPM) 8
 PUMP INTAKE SETTING 2 1/2 FT. BELOW GRADE

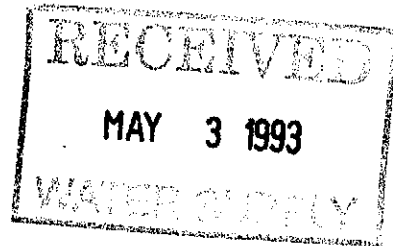
THE COMPLETED WELL IS?

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 N/A FROM COMPLETED WELL.
 IS COMPLETED WELL LOCATED AS SHOWN
 ON APPLICATION FORM?
 IF NO, DESCRIBE LOCATION CHANGE OR OTHER COMMENTS.

Rd12-07



Rd12-07

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
<u>Top Soil</u>	<u>0'</u>	<u>1'</u>
<u>light gray clay</u>	<u>1'</u>	<u>4'</u> T. Walston
<u>yellow sandy clay</u>	<u>4'</u>	<u>12'</u>
<u>Course yellow sand</u>	<u>12'</u>	<u>70'</u> T. Walston

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO

PAGE 1 OF 1 PAGES

COMPANY NAME Phil Sharp & Son Inc.

SIGNATURE OF DRILLER IN CHARGE: DATE

Phillip Sharp 4/23/93