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 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

W

WELL COMPLETION REPORT

PS 32-03

PLEASE PRINT

PERMIT NO. 100161 LOCAL ID _____
 OWNER Charles P Spicer

CONSTRUCTION DATE 6/13/94
 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 62'

CASING SEQUENCE

	INNER	OUTER
CASING TOP	<u>12"</u>	
CASING BOTTOM	<u>52</u>	
CASING DIAMETER	<u>4"</u>	
CASING MATERIAL	<u>PVC</u>	

SCREEN SEQUENCE

	INNER	OUTER
SCREEN TOP	<u>52</u>	
SCREEN BOTTOM	<u>62</u>	
SCREEN DIAMETER	<u>4"</u>	
SCREEN MATERIAL	<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 45 FEET
 NON-GROUT BACKFILL OF WELL ANNULUS

TYPE _____ FROM _____ TO _____ FEET

GRAVEL PACK: TYPE MORIE
 FROM 45 TO 62 FEET

STATIC WATER LEVEL: DATE 6/13/94
7 FT. (Below/above) GROUND SURFACE

PUMPING WATER LEVEL: 15 FT. BELOW GRADE
 AFTER 2 HOURS AT 60 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR
 OTHER _____
12" INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

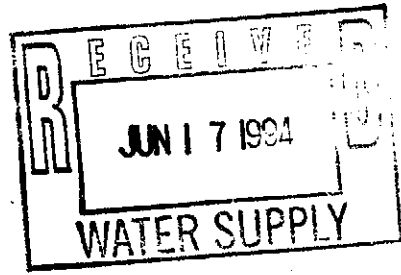
PUMP MANUFACTURE Sta rutz
 RATED CAPACITY (GPM) 25
 PUMP INTAKE SETTING 25 FT. BELOW GRADE

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
<u>top soil</u>	<u>0</u>	<u>1</u>
<u>med white sand & clay</u>	<u>1</u>	<u>6</u>
<u>med white sand</u>	<u>6</u>	<u>18</u>
<u>coarse tan & white sand</u>	<u>18</u>	<u>41</u>
<u>med orange sand</u>	<u>41</u>	<u>62</u>
<u>med</u>		

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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 COMPANY NAME white willow corp
 SIGNATURE OF DRILLER IN CHARGE: Roy E White II DATE 6/13/94