

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

CW

WELL COMPLETION REPORT

PLEASE PRINT

PERMIT NO. 80275 LOCAL ID _____

OWNER D.N. Travis, West Bay Park
P.O. Box T, Rehoboth Beach, De 19971

CONSTRUCTION DATE 1/11/90
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 _____

CASING SEQUENCE

CASING TOP
CASING BOTTOM
CASING DIAMETER
CASING MATERIAL

DEPTH	DIAMETER	MATERIAL
2'		
58'		
6"		
		PVC

SCREEN SEQUENCE

SCREEN TOP
SCREEN BOTTOM
SCREEN DIAMETER
SCREEN MATERIAL

DEPTH	DIAMETER	MATERIAL
58'		
78'		
6"		
		PVC

WRITTEN APPROVAL FOR SCREENING/
GRAVEL PACKING MORE THAN ONE AQUIFER
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 #2
FROM 45 TO 80 FEET
STATIC WATER LEVEL: DATE 1/11/90

10' FT. (Below, above) GROUND SURFACE
PUMPING WATER LEVEL: 40' FT. BELOW GRADE
AFTER 2 HOURS AT 100 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR Monitor Baker 6 x 2
OTHER _____
_____ INCHES ABOVE GRADE.

TYPE OF PERMANENT PUMP INSTALLED:

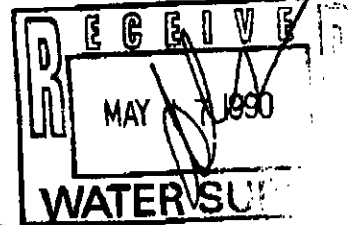
PUMP MANUFACTURE Gouglas
RATED CAPACITY (GPM) 100
PUMP INTAKE SETTING 42' FT. BELOW GRADE

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.



P112-09

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRATA
Top soil	0	1
Brown sand	1	10
Fine to Med tan sand	10	20
Fine to coarse tan sand & gravel	20	50
Fine to coarse tan sand	50	60
Fine to med coarse sand	60	83
Gray clay	83	85

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
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COMPANY NAME American Water Well Sys, Inc.
SIGNATURE OF DRILLER IN CHARGE: Larry Jurek DATE 1/11/90