

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

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 checked="" 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.

PLEASE PRINT

PERMIT NO. 105233 LOCAL ID 319

OWNER Ken Wyse

CONSTRUCTION DATE 8/24/95
 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 8/24/95
 ABANDONMENT METHOD best

DRILLING METHOD

- AUGERED BORED CABLE TOOL
 DRIVEN JETTED AIR ROTARY
 MUD ROTARY REVERSE WASHED
 OTHER (Specify) _____
 TOTAL DEPTH DRILLED 90

CASING SEQUENCE

INNER	OUTER
<u>2</u>	
<u>80</u>	
<u>2</u>	
<u>pc</u>	

CASING TOP
 CASING BOTTOM
 CASING DIAMETER
 CASING MATERIAL

SCREEN SEQUENCE

INNER	OUTER
<u>80</u>	
<u>90</u>	
<u>2</u>	
<u>pc</u>	

SCREEN TOP
 SCREEN BOTTOM
 SCREEN DIAMETER
 SCREEN MATERIAL

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

GROUT TYPE: CEMENT BENTONITE CLAY

OTHER: _____ FEET
 FROM 0 TO 80 FEET
 NON-GROUT BACKFILL OF WELL ANNULUS
 TYPE _____ FROM _____ TO _____ FEET
 GRAVEL PACK: TYPE #2 well sand
 FROM 80 TO 90 FEET

STATIC WATER LEVEL: DATE 8/24/95
11 FT. (Below above) GROUND SURFACE
 PUMPING WATER LEVEL: 11 FT. BELOW GRADE
 AFTER 2 HOURS AT 30 GPM.

WELL HEAD COMPLETION:

TYPE: PITLESS ADAPTOR
 OTHER I am not hooking this up
 _____ INCHES ABOVE GRADE.

FEB 22 1996

WATER SUPPLY

Q15-12

DRILLERS LOG DESCRIPTION	TOP OF STRATA	BOTTOM OF STRAT
<u>Top of grass</u>	<u>0</u>	<u>2</u>
<u>sand & gravel</u>	<u>2</u>	<u>8</u>
<u>clay - brown</u>	<u>8</u>	<u>15</u>
<u>sand fine tan</u>	<u>15</u>	<u>50</u>
<u>clay - brown</u>	<u>50</u>	<u>63</u>
<u>sand fine tan</u>	<u>63</u>	<u>80</u>
<u>sand red fine tan</u>	<u>80</u>	<u>90</u>

SUPPLEMENTAL DRILLERS LOG ATTACHED YES NO
 PAGE 1 OF _____ PAGES
 COMPANY NAME Wyse Water Well Drilling
 SIGNATURE OF DRILLER IN CHARGE: Wyse Water DATE 8/24/95