

QJ 42-19

STATE OF DELAWARE
WATER AND AIR RESOURCES COMMISSION
Water Resources Division
Dover, Delaware 19901

WD-2
7/69

4181

WELL COMPLETION REPORT

1. Permit Number: WR-16-1024/1972
Owner of Well: G.C. RAUSCHENBACK

2. Test Well
Observation Well
Production Well
Well Abandoned? Yes No

3. Total Well Depth 170 feet
Date Completed 12/10/72

4. Grout: Type bentonite
from 3 feet to 20 feet
from _____ feet to _____ feet

5. Casing: Type PVC
2 inches to 160 feet
_____ inches to _____ feet
Drive Shoe? Yes No

6. Screen Setting:
110 feet to 170 feet

7. Gravel Packed? Yes No
150 feet to 170 feet

8. Well Head Completion:
Pithead Added: NONE Type _____
_____ inches above grade

9. Static Water Level:
7 feet below grade
_____ feet above grade

10. Pumping Water Level:
25 feet below grade after
2 hours at 30 GPM

11. Permanent Pump Installed?
Yes No
a. Shallow Well _____
Deep Well
b. Reciprocating _____ Rotary _____
Centrifugal _____ Jet
Submersible _____
c. Capacity 25 GPM

12. Well Number _____
(Leave Blank)

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13. Well Log

Formation	Thickness of Stratum	Depth to Bottom of Stratum
fine white sand	0	26
gray clay w/ small sand layers	26	61
fine gray sand w/ gray clay	61	84
fine gray sand (some coarse)	84	114
gray clay w/ sand layers	114	156
fine to coarse gray sand	156	171
brown clay	171	175

14. Signature of Water Well Contractor _____ Date _____

Delmarva Drilling Co. 12/29/72

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