

9-185
(October 1950)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
WATER RESOURCES DIVISION

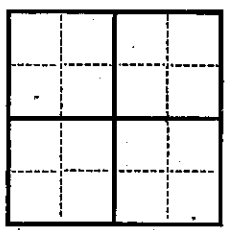
WELL SCHEDULE

Date May 9, 1955 Field No. Qd21-6
Record by Jack Coskery Office No. Qd29
Source of data ALFRED GRINER

1. Location: State _____ County VA
Map _____

2. Owner: Kasters Frozen Foods Locker Plant Address LAUREL, VA
Tenant _____ Address _____
Driller Shannahan Address St. Michaels

3. Topography C.P.
4. Elevation 25 ~~1500~~ ft. above MSL below
5. Type: Dug, drilled, driven, bored, jetted 1946
6. Depth: Rept. 63 ft. Meas. _____ ft.
7. Casing: Diam. 8 in., to _____ in., Type _____
Depth _____ ft., Finish 20' screen



8. Chief Aquifer _____ From 42.5 ft. to 63 ft.
Others _____

9. Water level 18 ft. rept. Oct 1946 above 13d below
_____ which is _____ ft. above surface
_____ below surface

10. Pump: Type TURBINE Capacity _____ G. M.
Power: Kind ELECTRIC Horsepower 5

11. Yield: Flow _____ G. M., Pump 50 G. M., Meas., Rept. Est. _____
Drawdown _____ ft. after _____ hours pumping _____ G. M.

12. Use: Dom., Stock, PS., RR., Ind., Irr., Obs. Commercial
Adequacy, permanence _____

13. Quality Good Temp _____ °F
Taste, odor, color _____ Sample Yes _____ No _____

14. Remarks: (Log, Analyses, etc.) Obtained 12,000 gph
Matthews Poultry Processing Plant
uses water (majority). Pump runs night
and day.

- Qd 21-6
- 0-17 Gray sand and sandy
- 17-35 Sand and gravel with clay streaks
- 35-40 White sand
- 40-47 Hard sand and gravel
- 47-56 Same
- 56 Iron ore
- 56-63 Sand, gravel and iron ore

Qd21-6
LAV