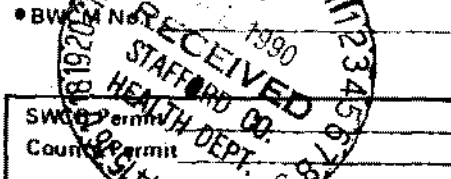


COMMONWEALTH OF VIRGINIA
WATER WELL COMPLETION REPORT

(Certification of Completion/County Permit)

Larry R. Sullivan
164 White Oak Rd.
Fredericksburg, Va 22405



Control Board
11143
North Hamilton St.
Richmond, Va. 23230

County/City Stafford

373-0840

County/City Stamp

Certification of Completion Official:
This well does meet code/low requirements.

Date

For Office Use

Virginia Plane Coordinates

N
E
Latitude & Longitude
N
W

- Topo. Map No. 183D
- Elevation _____ ft.
- Formation _____
- Lithology _____
- River Basin _____
- Province _____
- Type Logs D. L.
- Cuttings N. A.
- Water Analysis _____
- Aquifer Test _____

- Owner Lloyd Patton
- Well Designation or Number _____
- Address 106 Lee Street
Fredericksburg, Va 22401
- Phone 898-3304
- Drilling Contractor John L. Danielson, Jr., Inc.
- Address 4616 Hood Drive
Fredericksburg, Virginia 22401
- Phone (703) 898-6025

189-89-427 R. Hyle
1-2-90
Tax Map I.D. No. 43-(56+57)-3
Subdivision _____
Section _____
Block _____
Lot _____
Class Well I _____ IIA _____
IIB _____ IIA _____ IIB
IIC _____ IID _____ IIE _____

WELL LOCATION: 1 (feet/mile) W (direction) of intersection of 17 & 655
and 10 (feet/mile) N (direction) of #655
(If possible please include map showing location marked)
Water rose 1 ft. in 30 min. @ time of installation
24" I.D. casing holds 25.3 gal. of water per foot.
Date started 4/22/90 Date completed 6/22/90 Type of rig Boring Rig

Approximate Drawdown 25 ft.

WELL DATA: New Reworked _____ Deepened _____

- Total depth _____ ft. On
- Depth to bedrock On Rock ft. Rock
- Hole size (Also include reamed zones)
- 39 inches from 0 to 20 ft. Billed
- 29 inches from 20 to 61 ft. (59')
- _____ inches from _____ to _____ ft.

- Casing size (I.D.) and material
- _____ inches from _____ to _____ ft.
- Material concrete Casing
- Wt. per foot _____ or wall thickness _____ in.
- _____ inches from _____ to _____ ft.
- Material _____
- Wt. per foot _____ or wall thickness _____ in.
- _____ inches from _____ to _____ ft.
- Material _____
- Wt. per foot _____ or wall thickness _____ in.

- Screen size and mesh for each zone (where applicable)
- _____ inches from _____ to _____ ft.
- Mesh size _____ Type _____
- _____ inches from _____ to _____ ft.
- Mesh size _____ Type _____
- _____ inches from _____ to _____ ft.
- Mesh size _____ Type _____
- _____ inches from _____ to _____ ft.
- Mesh size _____ Type _____

- Gravel pack
- From _____ to _____ ft.
- From _____ to _____ ft.

- Grout
- From _____ to _____ ft. Type _____
- From _____ to _____ ft. Type _____

Gravel Backfill, Abandonment of Pump installation through M. Sullivan

2. WATER DATA • Water temperature _____

- Static water level (unpumped level measured) 30 ft.
- Stabilized measured pumping water level 55 ft.
- Stabilized yield approx 34 gpm after 10 min of installation gpm
- Natural Flow: Yes _____ No Flow rate _____ gpm
- Comment on quality _____

3. WATER ZONES: From 30 To 31 crack
From 40 To 40 drain From 60 To 61
From _____ To _____ From _____ To _____

- 4. USE DATA:
- Type of use: Drinking Livestock Watering _____
- Irrigation _____ Food processing _____ Household
- Manufacturing _____ Fire safety _____ Cleaning _____
- Recreation _____ Aesthetic _____ Cooling or heating _____
- Injection _____ Other _____
- Type of facility: Domestic Public water supply _____
- Public institution _____ Farm _____ Industry _____
- Commercial _____ Other _____

5. PUMP DATA: Type _____ Rated H.P. _____

- Intake depth _____ Capacity _____ at _____ head
- 6. WELLHEAD: Type of well seal _____
- Pressure tank _____ gal. Loc. _____
- Sample tap _____ Measurement port _____
- Well vent _____ Pressure relief valve _____
- Gate valve _____ Check valve (when required) _____
- Electrical disconnect switch on power supply _____

7. DISINFECTION: Well disinfected _____ yes _____ no _____
Date _____ Disinfectant used _____
Amount _____ Hours used _____

- 8. ABANDONMENT (where applicable) • yes _____ no _____
- Casing pulled yes _____ no _____ not applicable _____
- Plugging grout From _____ to _____ material _____
- Pump installation through M. Sullivan

