

Commonwealth of Virginia
Uniform Water Well Completion Report

41-15F

High Construction
on "Buck" Buchanan
Indian Point Rd.
Stafford, Va. 22554
2.654-7935-W 972-0202
F. 972-3971

Owner William Buchanan
Address 176 Indian Point Rd.
Stafford, Va.
Phone 972-0202
Location Marlborough Bluffs #2 / 608 East #62

Tax Map ID 41-15F
VDH Permit WS-94-71
VWCB Permit _____
VWCB ID _____
County Stafford
3/4/94 Rob Sanders
3/4/94 F.T. Thompson

Well Classification IIIA _____ IIIB IIIC _____ IV _____
* Well Data *

General Information
Drilling Method Air Rotary Date Completed 4/20/94 Total Depth of Well 240'
Depth to Bedrock _____ Yield 30 (GPM) Length of Test approx 1 Hr.
Static Water Level 120' Stabilized Water Level 160' Natural Flow (Rate) _____
Well Disinfected (Y or N) _____ Disinfectant Used _____ Amount Used _____

Casing
From +1 To 101 From 101 To 141 From 135' To 210'
Size 6 1/4" Material P.V.C. Size 6 1/4" Material P.V.C. From 230' To 240'
Weight/Schedule SDR 27 Weight/Schedule SDR 21 Size 4" Material P.V.C.
Weight/Schedule SDR 40

Gravel Pack
From _____ To _____ From _____ To _____ From _____ To _____
Hole size 10" from 0 to 60ft. 7 7/8" from 60 to 140ft. 6 1/2" from 140 to 240ft.
Grout
From 0 To 50' From _____ To _____ From _____ To _____
Bore Hole Size 10" Bore Hole Size _____ Bore Hole Size _____
Type Bentonite Type _____ Type _____
Method Pressure Grouting Method _____ Method _____

Water Zones or Screened Intervals
From 210 To 230 From 212 To 228 From _____ To _____
Mesh Size 020 Diam 4" P.V.C. Mesh Size _____ Diam _____ Mesh Size _____ Diam _____
From _____ To _____ From _____ To _____ From _____ To _____
Mesh Size _____ Diam _____ Mesh Size _____ Diam _____ Mesh Size _____ Diam _____

* Use Data *

Private Well: Domestic Agricultural _____ Industrial _____ Monitoring _____
Public Well: Community _____ Non Community _____

* Abandonment Information *

Bored or Dug Wells
Casing Removed, Y or N? _____
If Y, Depth to which casing was removed: _____
Depth and Type of Fill: _____
Source of Fill _____
Bentonite Plugs: From _____ to _____ From _____ to _____
Wells other than Bored Wells
Casing removed, Y or N? _____
Depth to which casing was removed: _____
Applicable, depth(s), and type of gravel/sand fill: _____
Source of gravel or sand: _____
Cement: From _____ to _____ From _____ to _____

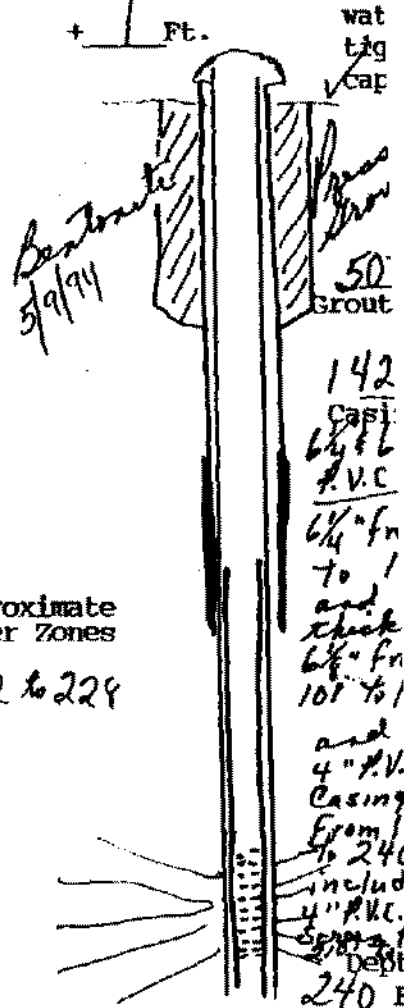
Method of permanently marking location:
 Installed watertight top
Suggest setting pump @ approx. 180 ft.
- you will encounter 4" casing @ approx. 135 ft.
- Suggest keeping torque arrestors & centralizers out of 4" casing.
940392

Buck Buckleson
Marlborough Bluff #2
Stafford 608 Post 621

• Drillers Log •

Depth	Description of Formation or Sediment	Remarks
0	10	Sandy Red Clay
10	40	yellow sand
40	60	Blue Marl
60	140	Black Sand & Shells
140	212	Brown clay
212	228	Grey sand (water zone)
228	240	Brown clay

DIAGRAM
(NOT TO SCALE)



Approximate
Water Zones
212 to 228

(User additional Sheets if necessary)

I certify that the information contained here is true and that this well was installed and constructed in accordance with the permit and further that the well complies with all applicable state and local regulations, ordinances and laws.

Name JOHN L. DANIELSON, JR., INC.
 Address 4616 HOOD DRIVE
FREDERICKSBURG, VIRGINIA 22408
 Phone (703) 898-6025 / 898-9355

Drillers Signature John L. Danielson, Pres.
 Date 5/9/94 Representing JOHN L. DANIELSON, JR., INC.

Virginia Contractors License Number CLASS A 2701 014084A H/H WMC