

WV Department of Health and Human Resources
Bureau of Public Health
Office of Environmental Health Services
ENVIRONMENTAL ENGINEERING DIVISION

SW258
10/01

WELL COMPLETION REPORT

Date(s) 4/17/03 County Hampshire Permit #: DW-14-03-85
Town: Points Levels Area Name/Location Potomac Highland Farms Sub Lot 23
Well Owner: John Wolfe Address: 870 Boxwood Drive
Telephone Number: 410-374-4976 Hampstead, Md. 21074
Well Driller: Miller Bros. Drilling LLC Address: P.O. 952
Telephone Number: 304-822-4092 Romney, WV 26757

WELL LOG

DEPTH IN FEET	FORMATIONS: KIND, THICKNESS, AND IF WATER BEARING	REMARKS: PRESSURE GROUTED
00 - 01	Soft Dirt & Roots	Type of Well: <u>D/W</u> Drilling Method: <u>Air Percussion</u>
01 - 03	Red Dirt & Clay	Well Diameter: <u>6 1/4"</u> Casing O.D.: <u>6 5/8"</u>
03 - 10	Dark Brown Shale	Well Depth: <u>340'</u> Date Completed: <u>4/17/03</u>
10 - 29	Red Shale	CASING: Length <u>40</u> Feet Height above ground <u>1</u> Feet
29 - 71	Red Sandstone	☒ Steel ☐ Plastic ☐ Cast Iron
71 - 89	Light Blue Sandstone	Other _____ Type _____
89 - 109	Red Sandstone	SCREEN
109 - 120	Light Blue Sandstone	☒ None Installed
120 - 190	Red Sandstone	Type _____ Diameter _____
190 - 280	Red Shale	Slot/Gauge _____ Length _____
280 - 340	Red Sandstone	Set Between _____ Ft. and _____ Ft.

PUMPING OR BAILING TEST

DETAILS	#1	#2	#3
Static Water Level (Ft. Below Grade)	65		
Pumping Rate (GPM)	30		
Pumping Level (Ft. Below Grade)	338		
Duration of Test (In Hours)	2		
Recovery Time to Static Level (In Hours)	4		

WELL HEAD

Pitless Adapter: Type, Make, Etc. _____
Well Cap: Type, Make, Etc. Rover Conduit Type
Well Seal: Type, Make, Etc. _____
Well Platform:
Length _____ Width _____ Thickness _____
Pressure Grouting: ☒ Yes ☐ No
All Public Water Supplies must be grouted.

I hereby certify that this well was drilled and constructed under my supervision, in compliance with all requirements of the referenced permit, and that this record is true to the best of my knowledge and belief.

Christopher Wolford 574
Name Miller Bros. Drilling LLC Certification No.
Registered Business Name Chris Wolford 4/17/03
Signed Date

INSPECTION TO BE
PRINTED OR TYPED

HEALTH DEPARTMENT

PERMIT NO. 284 Parcel #: 719
Tax Map: 284 Parcel #: 719
County Road: _____

County: Hampshire

ON-SITE SEWAGE DISPOSAL SYSTEM
INSPECTION FORM

Name of Owner: John Wolfe Installer: J. Miller
Address: 870 Boywood Drive Hampstead Md 21074
Property Location: Potomac Highland Farm Lot #23
Type of Facility: HO-SE Facility is: New ☒ Existing () Lot Size: 5 Sq. Ft./Acres
Design Loading in gpd/No. Bedrooms: 213R Source of Water Supply: well

SEWAGE TANK COMPONENT

Capacity in Gallons: 1040 Material: concrete Manufacturer: Volvo
Distances (in feet) of Tank to: Dwelling: 42 Private ☒ Public () Water Source: 105' Property Line: 10'

ON-SITE DISPOSAL SYSTEM

Class I Systems: Standard Soil Absorption Trenches () or Bed () Gravelless Pipe (), Diameter: _____ Inches
Chamber Soil Absorption Trenches ☒ or Bed ()
Class II Systems: Pumped/Dosed Soil Absorption Trenches () or Bed () Evapotranspiration Trenches () or Bed ()
Shallow Soil Absorption Trenches () or Bed () Other: _____

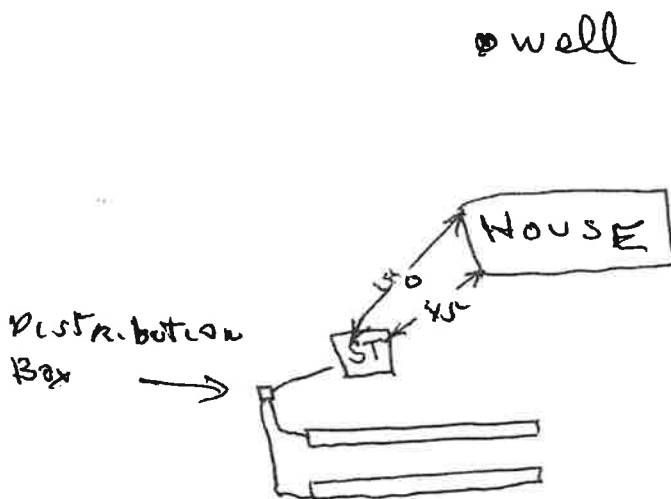
No. of Lines: 2 Length (in feet) of Each: 90 90 _____
Width of Trenches: 36 inches/feet Depth to Bottom of Field: 36 inches
If Bed, Dimensions (in Feet): _____ If Chamber System, Name: Int. Hestor No. of Units: 30
Approved and Adequate Materials Used? Yes ☒ No () Size Equates to: 900 Square Feet of Standard Gravel Field
Distances (in feet) of System to: Dwelling: 35 Private ☒ Public () Water Source: 125 Property Line: 10'
Remarks: _____

An inspection indicates that the sewage disposal system described above
DOES MEET ()
DOES NOT MEET ()
CANNOT BE DETERMINED TO MEET () the minimum standards established by the West Virginia Bureau of Public Health.

To correct a health hazard, modifications to existing systems may be done to improve part of a system. Such modifications may not be able to be designated as a **does meet** system since inadequate information is known.

Although many factors contribute to the successful functioning of a sewage disposal system, this office recommends water conservation and maintaining an even usage of water throughout the week.

Sketch of Installation with Triangulation or Distance to Specific Landmarks:



Not to Scale

Visit Date(s): 11-8-02

Final Inspection Date: 6-6-03

Sanitarian: J. Gander