

WV STATE DEPARTMENT OF HEALTH
Office of Environmental Health Services
ENVIRONMENTAL ENGINEERING DIVISION

SW258

WELL COMPLETION REPORT

Date(s) Sept 21, 92 County Hampshire Permit #: DW-14-08-93-70
Town: PAW PAW Area Name/Location CHRISTINAS World II - LOT 1-C
Well Owner: MURPHY, Michael Address: 4009 SPARROW House Lane
Telephone Number: 301 725-7255 BURTONSVILLE, MD 20866
Well Driller: JERRY W Adams Address: P.O Box 952
Telephone Number: (304) 822-4092 Romney WV 26757

WELL LOG

DEPTH IN FEET	FORMATIONS: KIND, THICKNESS, AND IF WATER BEARING	REMARKS:
0-8'	Red Clay - Unconsolidated	Type of Well: <u>D/H</u> Drilling Method: <u>Air Rotary Hammer</u>
8'	Shale & Clay Unconsolidated	Well Diameter: <u>6-1/8"</u> Casing O.D.: <u>6-5/8"</u>
23'	Brown Shale - Unconsolidated	Well Depth: <u>480</u> Date Completed: <u>Sept 21, 92</u>
81'	Gray Shale - Consolidated	CASING: Length <u>94</u> Feet Height above ground <u>1</u> Feet
93'	Gray Shale - Consolidated	<input checked="" type="checkbox"/> Galv. <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Plastic <input type="checkbox"/> Cast Iron
	Set Casing - Cement	Other _____ Type _____
160'	Gray Shale - Consolidated	
234'	limestone - Consolidated	SCREEN
257'	Gray Shale - Consolidated	<input checked="" type="checkbox"/> None Installed
343'	limestone - Consolidated	Type _____ Diameter _____
397'	Gray Shale - Water 2-1/2 GPM	Slot/Gauge _____ Length _____
422'	limestone - Consolidated	Set Between _____ Ft. and _____ Ft.
465'	Gray Shale - Water 1-1/2 GPM	

PUMPING OR BAILING TEST

DETAILS	#1	#2	#3
Static Water Level (Ft. Below Grade)	<u>260'</u>		
Pumping Rate (GPM)	<u>4</u>		
Pumping Level (Ft Below Grade)	<u>470</u>		
Duration of Test (In Hours)			
Recovery Time to Static Level (In Hours)	<u>6</u>		

WELL HEAD

Pitless Adapter: Type, Make, Etc. To be installed w/ Pump System
Well Cap: Type, Make, Etc. Rover 6-5/8" Conduit - Type
Well Seal: Type, Make, Etc. _____
Well Platform: To be installed by Owner
Length _____ Width _____ Thickness _____
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.

'80' Gray Shale - Consolidated
Test Well Yield - Stopped
Drilling Operation

JERRY W Adams 004
Name A E S Well Drilling Certification No.
Registered Business Name Jerry W Adams
Signed Jerry W Adams Date Sept 21, 92

SS-177

Revised 1-71

WEST VIRGINIA
SEPTIC TANK INSPECTION FORM

Hamps Rire Health Department Installation Permit No. HALL-14-23-070
 Name of Owner Michael J. Murphy
 Address 4009 Sparrow House Lane, Burtonsville, MD 20866
 Property Address Christmas World II Lot 1C

DESCRIPTION & NUMBER OF UNITS SERVED

Type Facility Served Home No. Water Closets
 Lot Size 13.75 ^{acres} sq. ft. Area suitable for sewage disposal installation sq. ft.
 Source of Water Supply well No. Lavatories
 No. Bedrooms 3 No. Showers or Tubs No. Baths
 No. Garbage Grinders No. Automatic Washers 1

SEPTIC TANK

Material asphco Class II Unit Length x Width x Depth = cubic feet
 Liquid Depth ft. Liquid Capacity 1200 gal.
 Distance to: Dwelling 35' Water Supply 220' Nearest Property Line 1000'

SOIL ABSORPTION SYSTEM

Type Drain Line Material gravel Trench Width 24 Inches
 Trench Depth 18-24 Inches Total Absorption area in Trench Bottom 900 sq. ft.
 Diameter of Drain Line 10 Inches Type Filter Media
 No. of Drain Lines 3 Depth Filter Media Under Drain Line Inches
 Length of Each Line 100, 100, 100, ft. Depth Filter Media Over Drain Line in.
 Distance of Disposal Field to: (a) Dwelling 50'
 (b) Water Supply 250' (c) Nearest Property Line 1000'

An inspection of the septic tank system described herein disclosed that said system (MEETS) DOES NOT MEET the minimum standards established by the West Virginia State Department of Health.

Date

5-14-93

Sanitarian

SKETCH OF SYSTEM TO BE DRAWN ON BACK

Note: Copy of this inspection report must be given to owner and the original filed in the Health Department files. PERMANENT RECORD - DO NOT DESTROY.

Lot 1C
Christmas Water

