

SS 177 7/96

INSPECTION TO BE  
PRINTED OR TYPED

## STATE OF WEST VIRGINIA

HEALTH DEPARTMENT

## ON-SITE SEWAGE DISPOSAL SYSTEM

## INSPECTION FORM

Permit No.: ST-1444-271Tax Map: 81 Parcel #: 0022

County Road: \_\_\_\_\_

County: HamPSchleName of Owner: Michael & Kuebler (Bucare) Installer: Ralph DavisAddress: 14 C 78 Box 141 Kirby, WV 26255Property Location: Four miles south of Kirby, WVType of Facility: NO USE Facility is: New ( ) Existing ( ) Lot Size: 1.6 AcresDesign Loading in gpd/No. Bedrooms: 300 Sources of Water Supply: wellCapacity in Gallons: 1000 **SEWAGE TANK COMPONENT** Material: Concrete Manufacturer: SolidDistance (in feet) of Tank to: Dwelling: 52 Private ( ) Public ( ) Water Source: 51 Property Line: 105

## ON-SITE DISPOSAL SYSTEM

Class I Systems: Standard Soil Absorption Trenches ( ) or Bed ( ) Gravelless Pipe ( ), Diameter: \_\_\_\_\_ inches

Class II Systems: Chamber Soil Absorption Trenches ( ) or Bed ( ) Evapotranspiration Trenches ( ) or Bed ( )  
Pumped/Dosed Soil Absorption Trenches ( ) or Bed ( ) Other: \_\_\_\_\_  
Shallow Soil Absorption Trenches ( ) or Bed ( )No. of Lines: 3 Length (in feet) of Each: 80 80 80Width of Trenches: 36 inches/feet Depth to Bottom of Field: 14-36 inchesIf Bed, Dimensions (in Feet): \_\_\_\_\_ # Chamber System, Name: Not used, No. of Units: 53Approved and Adequate Materials Used? Yes ( ) No ( ) Size Equates to 1200 Square Feet of Standard Gravel Field.Distance (in feet) of System to: Dwelling: 50 Private ( ) Public ( ) Water Source: 120 Property Line: 107

Remarks: \_\_\_\_\_

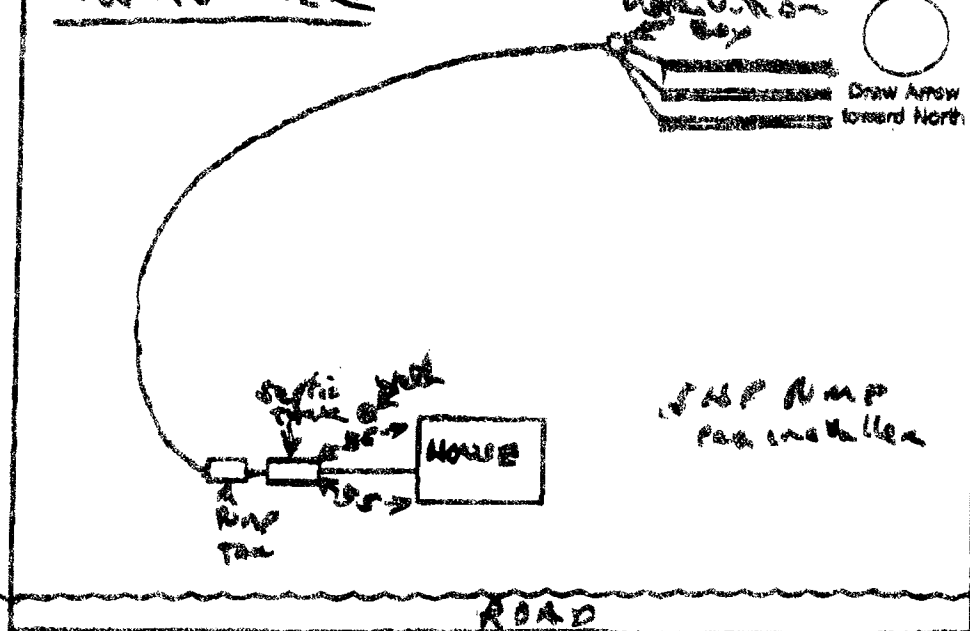
An inspection indicates that the sewage disposal system described above **DOES MEET ( )**, **DOES NOT MEET ( )**, **CANNOT BE DETERMINED TO MEET ( )** the minimum standards established by the West Virginia Bureau of Public Health.

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): 5-13-04Final Inspection Date: 6-4-04Sanitarian: [Signature]

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

SW258

**WELL COMPLETION REPORT**

Date(s) 12-21-2005 County Hampshire Permit #: DW-14-D6 100  
Town: Argersa Area Name/Location Ford #1 Rd 400 ft from N. side  
Well Owner: JOANN McCabe Address: 150 WHITES LANE RD  
Telephone Number: 540-636-8309 LINCOLN, VA 22642  
Well Driller: B.W. Smith Well Drilling Address: P.O. Box 470  
Telephone Number: 440-9977 Springfield, VA 22768

**WELL LOG**

| DEPTH IN FEET | FORMATIONS:<br>KIND, THICKNESS, AND IF WATER BEARING | REMARKS:                                                                                                      |
|---------------|------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|
| 0-8           | Soft dirt                                            | Type of Well: <u>D/W</u> Drilling Method: <u>A. Rotary</u>                                                    |
| 8-9           | Loose River Gravel                                   | Well Diameter: <u>6"</u> Casing O.D.: <u>6 1/8"</u>                                                           |
| 9-11          | Red shale                                            | Well Depth: <u>180"</u> Date Completed: <u>12-21-2005</u>                                                     |
| 11-16         | Light Blue sandstone (thin)                          | CASING: Length <u>30"</u> Feet Height above ground <u>1</u> Feet                                              |
| 16-25         | Red shale                                            | <input checked="" type="checkbox"/> Steel <input type="checkbox"/> Plastic <input type="checkbox"/> Cast Iron |
| 25-48         | Light Blue sandstone                                 | Other _____ Type _____                                                                                        |
| 48-180        | Layers of Red & Gray shale                           | SCREEN                                                                                                        |
|               |                                                      | <input checked="" type="checkbox"/> None Installed                                                            |
|               |                                                      | Type _____ Diameter _____                                                                                     |
|               |                                                      | Slot/Gauge _____ Length _____                                                                                 |
|               |                                                      | Set Between _____ Ft. and _____ Ft.                                                                           |

**PUMPING OR BAILING TEST**

| DETAILS                                  | #1         | #2 | #3 |
|------------------------------------------|------------|----|----|
| Static Water Level (Ft. Below Grade)     | <u>20</u>  |    |    |
| Pumping Rate (GPM)                       | <u>7</u>   |    |    |
| Pumping Level (Ft Below Grade)           | <u>178</u> |    |    |
| Duration of Test (In Hours)              | <u>2</u>   |    |    |
| Recovery Time to Static Level (In Hours) | <u>1</u>   |    |    |

**WELL HEAD**

Pitless Adapter: Type, Make, Etc. \_\_\_\_\_  
Well Cap: Type, Make, Etc. \_\_\_\_\_  
Well Seal: Type, Make, Etc. \_\_\_\_\_  
Well Platform:  
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' 1 1/2 GPM  
92' 5 1/2 GPM

Chris Wolford 574  
Name B.W. Smith Well Drilling Certification No. \_\_\_\_\_  
Registered Business Name Chris Wolford 12/21/2005  
Signed \_\_\_\_\_ Date 12-21-2005