

Commonwealth of Virginia
Uniform Water Well Completion Report

Owner: Demmis Sheppard
Address: 585 Ronbrook Rd
Wintz VA 24184
Phone: 334-5959
Location: Ronbrook Meadows Lot 14

Tax Map ID: SEP 2003 33-03-0847
VWF Permit: Franklin County
VWCB Permit: Franklin
VWCB ID: Franklin
County: Franklin

Well Data

General Information

Drilling Method Dr Rotary
Depth to Bedrock 80'
Static Water Level _____
Well Disinfected (Y or N) NO

Date Completed 8-14-03
Yield 6 (GPM)
Stabilized Water Level _____
Disinfectant Used _____

Total Depth of Well 700'
Length of Test _____
Natural Flow (Rate) _____
Amount used _____

Casing

From 0' to 90'
Size 6 1/4" Material PVC
Weight/Schedule 80

From _____ to _____
Size _____ Material _____
Weight/Schedule _____

From _____ to _____
Size _____ Material _____
Weight/Schedule _____

Gravel Pack

From _____ to _____

From _____ to _____

From _____ to _____

Grout

From 0' to 20'
Bore Hole Size 10"
Type Bentonite
Method grouted

From _____ to _____
Bore Hole Size _____
Type _____
Method _____

From _____ to _____
Bore Hole Size _____
Type _____
Method _____

Water Zones or Screened Intervals

From _____ to _____
Mesh Size _____ Diam. _____
From _____ to _____
Mesh Size _____ Diam. _____

From _____ to _____
Mesh Size _____ Diam. _____
From _____ to _____
Mesh Size _____ Diam. _____

From _____ to _____
Mesh Size _____ Diam. _____
From _____ to _____
Mesh Size _____ Diam. _____

Use Data

Private Well: Domestic ☒
Public Well: Community _____

Agricultural _____ Industrial _____ Monitoring _____
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 _____
Method of permanently marking location: _____

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 _____

Driller's Log
(Use additional sheets if necessary)

Depth	Description of Formation or Sediment	Remarks
0'-80'	Soil	
80'-700'	Granite	

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.

Drilling Contractor: Mickey's Well Drilling LLC
Address: 139 Fernell Road
Buchanan Virginia 24006
Phone: 540 254-2800

Drillers Signature: Thomas M. Helms Jr. Date: 8-14-03
Representing: Mickey's Well Drilling LLC
Virginia Contractors License Number: 2705066806

Water Supply and/or Sewage Disposal System Construction Permit

Commonwealth of Virginia
Department of Health

FRANKLIN CO

Health Department

Health Department
Identification Number

133-01-0544

Map Reference

M36.51 P20

General Information

Water Supply System: New ☒ Repair ☐ Public ☐ FHA ☐ VA ☐ Case No.
Sewage Disposal System: New ☒ Repair ☐ Expanded ☐ Conditional ☐ Public ☐
Based on the application for a sewage disposal system construction permit filed in accordance with Section 2.13 of the Sewage Handling and Disposal Regulations and/or Section 2.13 of the Private Well Regulations a construction permit is hereby issued to:
Owner SCOTT HOMES OF VA, INC. Telephone 345-2956
Address 3629 FRANKLIN RD ROANOKE, VA For a Type 1 Sewage Disposal System or Well to be constructed on/at 220N - R 635 - R 691 to lot on left
Subdivision BONBROOK MEADOWS Section/Block Lot 14 Actual or estimated water use 450 GPD

DESIGN

3 Bedroom

NOTE: SEWAGE DISPOSAL SYSTEM INSPECTION RESULTS

Water supply, existing: (describe)

Water supply location: Satisfactory yes ☒ no ☐
comments Complete P-10, P-12, Bessel

To be installed: class 3C
cased 20' min to rock grouted 20' min

Completion Report
G. W. 2 Received: yes ☐ no ☐ not applicable ☐

Building sewer:
3-4" I.D. PVC Schedule 40, or equivalent.
- Slope 1.25" per 10' (minimum).
☐ Other

Building sewer: yes ☒ no ☐ comments
Satisfactory

Septic tank: Capacity 1000 gals. (minimum).
☐ Other

Pretreatment unit: yes ☒ no ☐ comments
Satisfactory 1000 gal

Inlet-outlet structure:
PVC Schedule 40, 4" tees or equivalent.
☐ Other

Inlet-outlet structure: yes ☒ no ☐ comments
Satisfactory

Pump and pump station:
No ☒ Yes ☐ describe and show design.
if yes:

Pump & pump station: yes ☐ no ☐ comments
Satisfactory N/A

Gravity mains: 3" or larger I.D., minimum 6" fall per 100', 1500 lb. crush strength or equivalent.
☐ Other

Conveyance method: yes ☒ no ☐ comments
Satisfactory

Distribution box:
Precast concrete with 8-10 ports.
☐ Other

Distribution box: yes ☒ no ☐ comments
Satisfactory 10 port

Header lines:
Material: 4" I.D. 1500 lb. crush strength plastic or equivalent from distribution box to 2' into absorption trench. Slope 2" minimum.
☐ Other

Header lines: yes ☒ no ☐ comments
Satisfactory

Percolation lines:
Gravity 4" plastic 1000 lb. per foot bearing load or equivalent, slope 2" 4" (min. max.) per 100'.
☐ Other

Percolation lines: yes ☒ no ☐ comments
Satisfactory

Absorption trenches:
Square ft. required 1008; depth from ground surface to bottom of trench 78"; aggregate size 1.5-1.5"; Trench bottom slope 2.4" / 100'; center to center spacing 9'; trench width 3'; Depth of aggregate 13'; Trench length 56'; Number of trenches 6
+50% RESERVE

Absorption trenches: yes ☒ no ☐ comments
Satisfactory

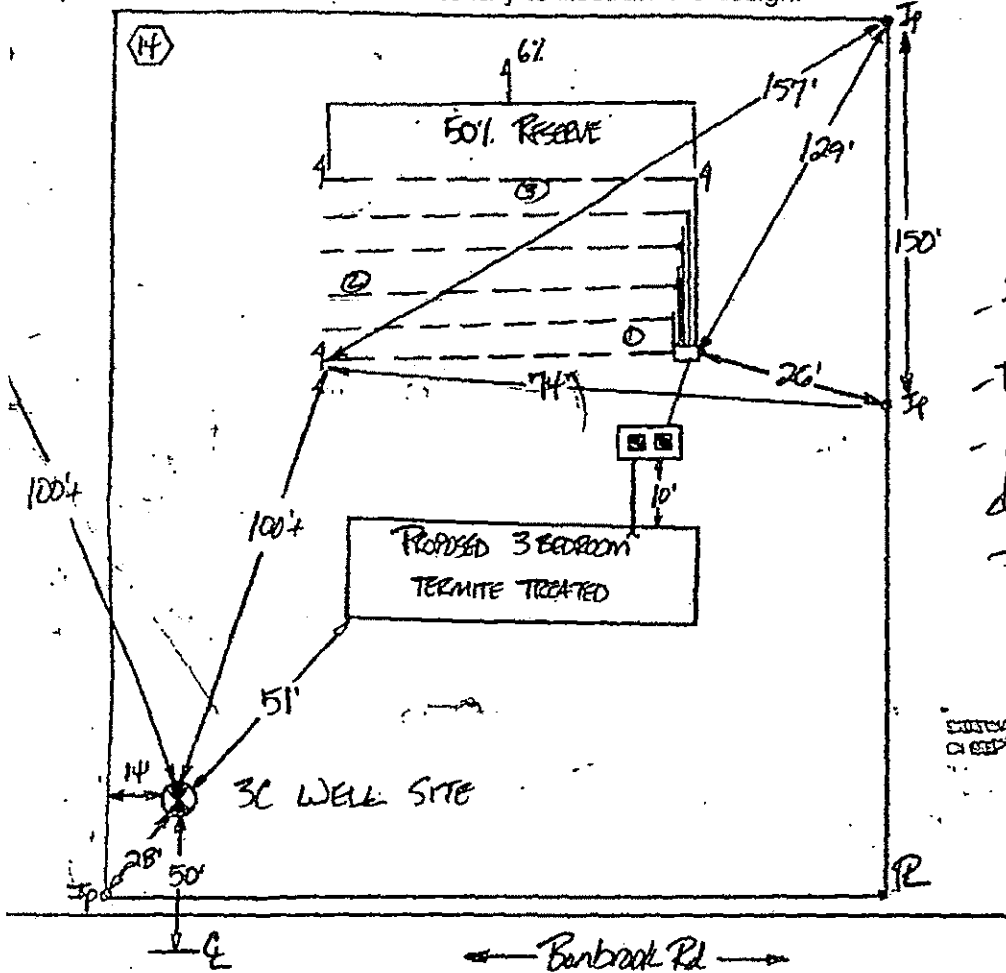
Date 10/2/01 Inspected and approved by:

John L. Williams
Sanitarian

Schematic drawing of sewage disposal and/or water supply system and topographic features.

Show the lot lines of the building site, sketch of property showing any topographic features which may impact on the design of the well or sewage disposal system, including existing and/or proposed structures and sewage disposal systems and wells within 200 feet. The schematic drawing of the well site or area and/or sewage disposal system shall show sewer lines, pretreatment unit, pump station, conveyance system, and subsurface soil absorption system, reserve area, etc. When a nonpublic drinking water supply is to be permitted, show all sources of pollution within 200 feet.

- ☐ The information required above has been drawn on the attached copy of the sketch submitted with the application. Attach additional sheets as necessary to illustrate the design.



- Install trenches on contour
- Divert roof drains away from DH
- well to remain 100' from all drainfields - 50' from termite tree foundation.

DETAILS OF ALL DITCHES AND EXCAVATIONS EXCEEDING 4 FEET IN DEPTH MUST BE SHOWN ON SLOPE TO PREVENT CAVING

This sewage disposal system and/or water supply is to be constructed as specified by the permit or attached plans and specifications.

This sewage disposal system and/or well construction permit is null and void if (a) conditions are changed from those shown on the application (b) conditions are changed from those shown on the construction permit.

No part of any installation shall be covered or used until inspected, corrections made if necessary, and approved, by the local health department or unless expressly authorized by the local health dept. Any part of any installation which has been covered prior to approval shall be uncovered, if necessary, upon the direction of the Department.

Date: 5/23/01 Issued by: [Signature]

Date: 5/24/01 Reviewed by: [Signature]
Supervisory Sanitarian

This Construction Permit Valid until 11/23/02

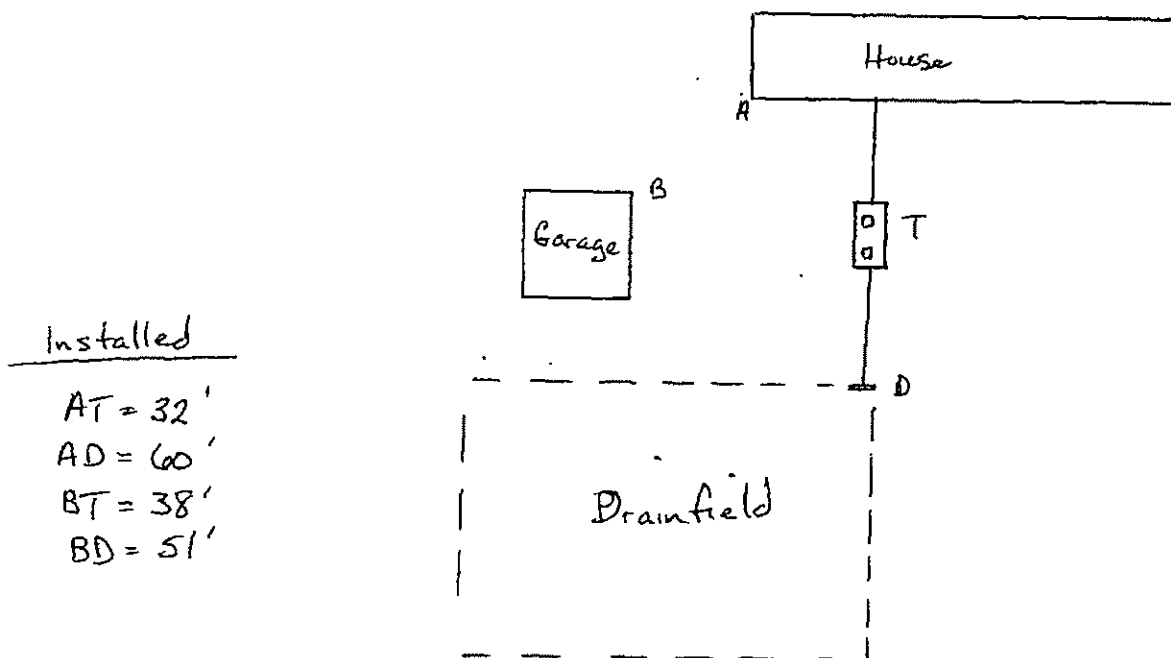
If FHA or VA financing

Reviewed by Date _____ Date _____
Supervisory Sanitarian Regional Sanitarian

Health Department

Identification Number 133-01-0541Supplement to Page 2 OF 2

Schematic drawing of Sewage Disposal System to reflect actual installation. This does not change conditions as noted on original permit. The purpose is to provide a more factual representation of the system, as installed, for future reference.



~ NOT TO SCALE ~

10/18/01
DATE

John Walker
ENVIRONMENTAL HEALTH SPECIALIST