

CENTRAL SHENANDOAH HEALTH DISTRICT

Augusta-Bath-Buena Vista-Harrisonburg-Highland-Lexington-Rockbridge-Rockingham-Staunton-Waynesboro

Health Dept. I.D. 108-13-0001

Tax Map #: 77-3-5

Subdivision:

Date: 1/23/2013

* Ag. Well Permit Only

WELL FOR POND

To: Elkhorn, Inc.
c/o Everett LaFrance

Attached to this notice is a Sewage Disposal and/or Water Supply System Construction Permit issued by the local health department to you. The **owner or agent must submit the following documents**, as required in the Sewage Handling and Disposal Regulations and/or Private Well Regulations, to the local health department so that a Sewage Disposal Operation Permit or Water Inspection Statement can be issued to **verify final approval**.

The **Health Department I.D. # and Tax Map #** as shown above **must appear on all documents** in order to match information with the sewage disposal and/or water supply permit. Without these numbers, your file cannot be completed. If the property is sold prior to installation, a new application and associated fees are required at your local health department for a permit name change because sewage disposal **permits are non-transferable**.

The owner/agent is responsible for submittal of the following documents:

Sewage

- ☐ **Completion Statement** (Form CHS-203) is submitted from the installation **contractor** certifying the sewage disposal system has been installed and completed in accordance with the construction permit and in compliance with the above Regulations.

Water

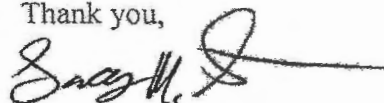
- ☒ **Water Well Completion Report** from the well drilling contractor containing construction and well yield data upon completion of the well.
- ☐ **Water sample results** from the well that has been collected and analyzed for bacteriological quality. The water sample should be taken after operating the well to remove any remaining disinfectant and submitted to a **private certified laboratory** for analysis.

Note:

- A. The location of water supplies must be a minimum of 50 ft. from septic tanks, 100 ft. from drainfields and buried oil tanks and 50 ft. from house foundation where soils have been chemically treated for termites. Separation distances from any other sources of contamination, structures, topographic features, or as specified on the permit must be maintained.
- B. No well shall be placed in operation, except for the purposes of testing the mechanical soundness of the system, until inspected by the district or local health department, corrections made, if necessary, and the owner has been issued an inspection statement. Please notify the local health department when the well is completed.
- C. All Class III private wells shall be disinfected before placing the well(s) in service.
- D. Any excavation or modification of your proposed drainfield and reserve areas may void your sewage disposal permit.

Augusta - Staunton Health Department
Environmental Health Services
1426 North Augusta Street, Staunton, Va. 24401
(540) 332 - 7830 (8 to 9 am or 4 to 4:30 pm)
Fax (540) 332-9501
C.S.H.D. # 4.37B, Rev.12/2000

Thank you,



Lacy M. Stevens
Environmental Health Specialist



Bath County Health Department
P. O. Box 120
Warm Springs, Virginia 24484
(540) 839-7246
(540) 839-2964

Private Well Construction Permit
Health Department ID Number: 108-13-0001

Owner Information			
ELKHORN, INC.		Phone: (786) 897-2405	
c/o Everett LaFrance			
P.O. Box 281			
Millboro, VA 24460			
Location Information			
Directions: Rt. 39 West this is Mountain Valley Road turn on to Ridge Road			
Property Address:	2880 Ridge Road	Tax Map:	77-3-5
County:	Bath	GPIN:	
Subdivision Name:			
Section - Block - Lot -			
General Information			
Well Class:	Minimum Casing Depth:	Minimum Grout Depth:	
Class IV	20	20	

Comments: Driller is to submit a well log upon completion of the well.

Notice: The Virginia Department of Health may revoke or modify this permit if, at a later date, it finds the conditions that formed the basis for issuing the permit do not substantially comply with the *Private Well Regulations*, 12 VAC 5-630-10 et seq., or if the well would threaten public health or the environment.

Owner Information

ELKHORN, INC.
c/o Everett LaFrance
P.O. Box 281
Millboro, VA 24460

Phone: (786) 897-2405
HDID #: 108-13-0001

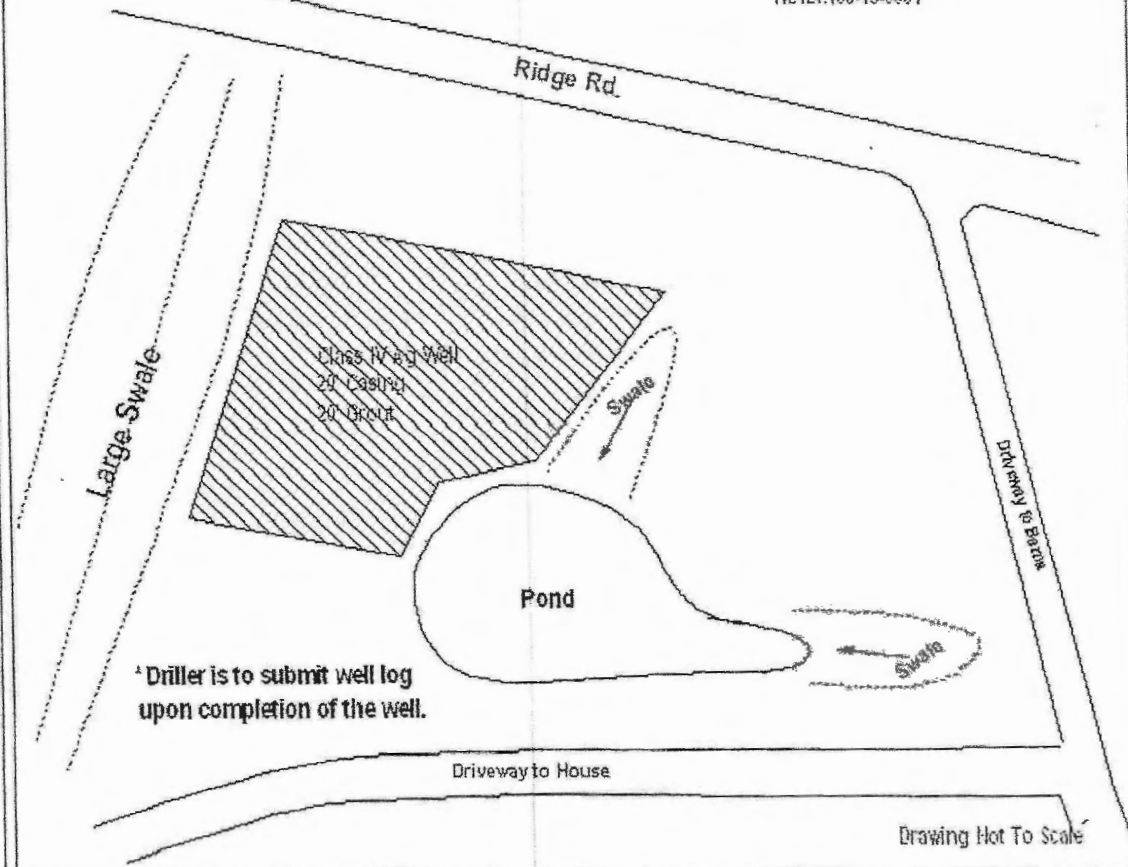
Construction Drawing

Scale drawing of the well site and related features.

Call if you encounter problems.
Do not over-ventilate until inspected and approved.
Divert surface water away from well and/or septic.
100' min. from existing proposed well with septic.
Do not run over any part of system with vehicular traffic.
Keep R.F. and R.C. 10' minimum off all utilities.

60' min. from trench treated foundation with well.
100' min. from existing proposed septic system and buried oil/buff tanks with well.
10' min. off property line with well, 5' min. with septic.
Check grade before digging, allow contour.
Locate structure to gravity flow to maintain to system as shown.

Elkhorn, Inc.
2000 Ridge Rd. Millboro
TM#77-3-5
HDID#108-13-0001



Show the property lines, all existing and proposed structures, existing and proposed sewage systems and water supplies, slope, and any topographic features which may impact the design of the well.

Issued by: Lacy Stevens
Environmental Health Specialist, Sr.

January 23, 2013
Issue Date

July 24, 2017
Expiration Date

Commonwealth of Virginia Uniform Water Well Completion Report

Owner Elkhorn Inc.
Address P.O. Box 287
M. Minto VA 24460
Phone 780-597-2405
Location Bridge Rd.

Tax Map ID 77-3-5
VDH Permit 105-13-0001
VWCB Permit _____
VWCB ID _____
County Augusta

* Well Data *

General Information
Drilling Method Air Rotary
Depth to Bedrock 15'
Static Water Level 0
Well Disinfected (Y or N) NO

Date Completed 3/13/13
Yield 20 (GPM)
Stabilized Water Level _____
Disinfectant Used _____

Total Depth of Well 205'
Length of Test 1/2 hr.
Natural Flow (Rate) _____
Amount Used _____

Casing
From 0 To 21'
Size 6.5/8" Material Steel
Weight/Schedule 18.8wcd

From 0 To 200'
Size 4" ID Material Plastic
Weight/Schedule Sch. 40

From _____ To _____
Size _____ Material _____
Weight/Schedule _____

Gravel Pack
From _____ To _____

From _____ To _____

From _____ To _____

Grout
From 0 To 20'
Bore Hole Size 10"
Type Shut-Plug 3/8"
Method Poured

From _____ To _____
Bore Hole Size _____
Type _____
Method _____

From _____ To _____
Bore Hole Size _____
Type _____
Method _____

Water Zones or Screened Intervals
From 100' To 105'
Mesh Size _____ Diam _____
From _____ To _____
Mesh Size _____ Diam _____

From 180' To 190'
Mesh Size _____ Diam _____
From _____ To _____
Mesh Size _____ Diam _____

From _____ To _____
Mesh Size _____ Diam _____
From _____ To _____
Mesh Size _____ Diam _____

* Use Data *

Private Well: Domestic XXXXX 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 Plug: 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: _____

Driller's Log
(Use additional sheets if necessary)

Depth	Description of Formation or Sediment	Remarks
0-5'	Red Clay	
5-15'	Brown slate	
15-100'	Black slate / solid	
100-105'	Black slate / broken / water	
105-180'	Black slate / solid	
180-190'	Black slate / soft / water	
190-205'	Black slate / solid	

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

Drilling Contractor: Lester Well Drilling

Address: 811 Arradine Rd.

Buchanan VA 24066

Phone: 540-254-2824

Drillers Signature: B. D. F. Date: 6/6/13

Representing: LWD

Virginia Contractors License Number: 2705-020984