



COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF CONSERVATION AND ECONOMIC DEVELOPMENT

DIVISION OF MINERAL RESOURCES

Box 3667, University Station, Charlottesville, Virginia

WWCR-#58  
VDMR-#439

WATER WELL COMPLETION REPORT

OWNER: Blue Ridge Shores Inc. Mailing Address: Box 258 Louisa, Virginia  
 TENANT: \_\_\_\_\_ Mailing Address: \_\_\_\_\_  
 DRILLER: Sydnor Pump & Well Co., Inc. Mailing Address: Richmond, Va.  
 WELL LOCATION: County Louisa Approx. 10 ft. miles  
N. W. (direction) of Louisa, Va. and \_\_\_\_\_ ft. miles of \_\_\_\_\_  
(Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers, etc. - on county highway or other map.)

**WATER CONDITIONS**

**DEPTH**

STATIC WATER LEVEL 28'  
 WATER ZONES (fissures or formations supplying water)  
75(from) \_\_\_\_\_ (to) \_\_\_\_\_ (from) \_\_\_\_\_ (to) \_\_\_\_\_  
 \_\_\_\_\_ ft. \_\_\_\_\_ ft.  
107 \_\_\_\_\_ ft. \_\_\_\_\_ ft.

**QUANTITY OF WATER**

WELL PUMPED (or bailed) at 180 Gal. per Min. with  
150 feet DRAWDOWN after 24 HOURS PUMPING.  
 FLOW (natural) \_\_\_\_\_ G.P.M. HEAD \_\_\_\_\_ ft. (above ground) **W**  
 REMARKS: Water cleared quickly

**QUALITY OF WATER**

COLOR O. K. TASTE O.K.  
 ODOR O.K. OTHER \_\_\_\_\_

ANALYSIS: AVAILABLE— Yes  No  ATTACHED Yes  No

TEMPERATURE \_\_\_\_\_  
 \_\_\_\_\_ WATER \_\_\_\_\_ (from) \_\_\_\_\_ (to) \_\_\_\_\_ ft.  
(salt, brackish, iron, sulfur, acid, other) Housing Development

USE OF WATER: Domestic  Town  Industry  Farm  Public

**CONSTRUCTION**

RIG TYPE (or method) \_\_\_\_\_  
(rotary, cable, bored, driven, etc...)  
 DATE: Started 6/15/60; Completed 6/17/60  
 TOTAL DEPTH 163 ft.  
 BEDROCK at 38 ft.

**GROUTING INFORMATION**

METHOD USED Gravity  
 GROUTING MATERIAL Cement & Water  
 DEPTH OF GROUTING 50'

**HOLE SIZE**

(diam)	(from)	(to)
<u>10</u> in	<u>0</u> ft	<u>50</u> ft
<u>6 1/2</u>	<u>50</u>	<u>163</u>

**CASING SIZE**

(diam)	(from)	(to)
<u>6 1/2</u> in	<u>0</u> ft	<u>51</u> ft

**SCREEN (or perforations)**

(diam.)	(from)	(to)	(opening size)
_____ in	_____ ft	_____ ft	_____

**PUMP (installed)**

TYPE \_\_\_\_\_ . Cap. (gpm) \_\_\_\_\_  
 H.P. \_\_\_\_\_ . Depth of intake \_\_\_\_\_ ft.

REMARKS: Water 30 gpm at 75' - 50 gpm at 90' - 75 gpm at 107' (25 gpm from 107-130'  
Samples to DeKay



58

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DIVISION OF MINERAL RESOURCES  
Box 3667, University Station, Charlottesville, Virginia  
WATER WELL COMPLETION REPORT

W-439

OWNER: Blue Ridge Shores inc #1 Mailing Address: Box 258 Louisa Virginia  
TENANT: \_\_\_\_\_ Mailing Address: \_\_\_\_\_  
DRILLER: Sydney Pump & Well Co Inc Mailing Address: Richmond Va  
WELL LOCATION: County Louisa Approx. 10 miles  
N.W. (direction) of Louisa, Va and \_\_\_\_\_ ft miles of \_\_\_\_\_  
(Give direction and distance in feet or tenths of mile from two reference points - roads, towns, rivers, etc. - on county highway or other map)

**WATER CONDITIONS**

DEPTH 28'  
STATIC WATER LEVEL \_\_\_\_\_  
WATER ZONES (fissures or formations supplying water)  
75 (from) ft. 90' (from) ft. (to) \_\_\_\_\_  
107 ft. \_\_\_\_\_

**QUANTITY OF WATER**

WELL PUMPED (or bailed) at 100 Gal. per Min. with  
122 ~~150~~ feet DRAWDOWN after 24 HOURS PUMPING.  
FLOW (natural) \_\_\_\_\_ G.P.M. HEAD \_\_\_\_\_ ft. (above ground) W  
REMARKS: Water cleared quickly

**QUALITY OF WATER**

COLOR OK TASTE OK  
ODOR OK OTHER \_\_\_\_\_  
ANALYSIS: AVAILABLE - Yes  No  ATTACHED Yes  No   
TEMPERATURE \_\_\_\_\_  
WATER (from) \_\_\_\_\_ ft. (to) \_\_\_\_\_ ft.  
(salt, brackish, iron, sulfur, acid, other)  
USE OF WATER: Housing Development  
Domestic  Town  Industry  Farm  Public

N  
Most of water came in at  
107' - No noticeable water  
increase below 110'  
Goto Louisa - Ask directions  
or follow signs to Blue Ridge  
shores  
S

**CONSTRUCTION**

RIG TYPE (or method) \_\_\_\_\_  
(rotary, cable, bored, driven, etc.)  
DATE: Started 6-15-60; Completed 6-17-60  
TOTAL DEPTH 163 ft.  
BEDROCK at 38' ft.

**HOLE SIZE**

**CASING SIZE**

(diam) in (from) ft (to) ft (diam) in (from) ft (to) ft.  
6 1/2 in 0 ft 163 ft 6 1/2 in 0 ft 163 ft.  
SCREEN (or perforations)  
(diam) (from) (to) (opening size)  
in ft ft ft

**GROUTING INFORMATION**

METHOD USED Gravity  
GROUTING MATERIAL Cement & water  
DEPTH OF GROUTING 50'

**PUMP (installed)**

TYPE \_\_\_\_\_ Cap. (gpm) \_\_\_\_\_  
H.P. \_\_\_\_\_ Depth of intake \_\_\_\_\_ ft.

REMARKS: - Water - 30 GPM at 75' - 50 GPM at 90' - 75 GPM at 107' - (25 GPM from 107' - to 130'

Log of well (over)

Samples - To DeKay  
By Jane Shroyer

