

Driller Report Summary

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WELL NUMBER

Well Number	20131141
Driller Tag Number	D0099837
Inspection Tag Number	-
Date Received	06/20/2013

WELL CONTRACTOR

Rig Operator	MIKE COSBY
License Code	707
Driller Name:	Richard L. Welch

WELL LOCATION

County Name	CLAIBORNE
Driller Map No.	3HZ
Quad Name	SWAN- ISLAND
Quad Number	0162NE
Quad Nth	4
Address	3381 UPPER CANEY VALLEY RD
Address Line 2	-

WELL OWNER INFORMATION

Company Name	-
Owner Name	VERNON WEAVER
Address	3381 UPPER CANEY VALLEY RD
Address (Line 2)	-
City	TAZEWELL
State	Tennessee
Zip Code	37879

PROPOSED USE OF WELL

Well Use	Farm
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PRIMARY CASING

Diameter (in)	6
Top Set (in-above ground)	12
Primary Casing Depth (ft-b...	41
Primary Casing Type	Steel
Wall Thickness	0.19
SDR#	-

City Name	TAZEWELL
State Name	Tennessee
Zip	37879
Zip Ext	-
Distance From Landmark (...)	-
Direction From Landmark	-
Nearest Landmark	-
Latitude	36.455
Longitude	-83.37166666

TYPE OF WORK

Date Drill Rig Left Site	05/03/2013
Type of Work	New Well

WELL COMPLETION DATA

Completion Date	05/03/2013
Total Depth (ft-bgs)	300
Depth To Bedrock (ft)	26
Static Level (ft-bgs)	40
Estimated Yield (GPM)	1.75

WATER-BEARING ZONES

Depth (ft-bgs) ↑≡	GPM	GPH	Water Quality
70	0.25	-	GOOD
110	1.5	-	GOOD

WELL FINISH

Well Finish	Open Hole
From (ft-bgs)	41
To (ft-bgs)	300
Screen Type	-
Slot Size (in)	-
Gravel Pack From (ft-bgs)	-
Gravel Pack To (ft-bgs)	-

BACK FILL MATERIAL

Back Fill Type ↑≡	From (ft-bgs)	To (ft-bgs)
Cuttings	10	41
crush limestone	3	10

LINER CASING

Type	None
Diameter (in)	-
From (ft-bgs)	-
To (ft-bgs)	-
Packers Installed?	N
Packer 1 Depth (ft-bgs)	-
Packer 2 Depth (ft-bgs)	-

ANTICIPATED WATER QUALITY

WELL TEST

Tested By	Blowing
Static Level (ft-bgs)	40
Pumping Level (ft-bgs)	110
Test After Hours	1
Test After Mins	-
Test Yield (GPM)	1.75
Hours Prior to Test	-
Minutes Prior to Test	-

FORMATION LOG

Depth from (ft) ↓	Depth to (ft)	Description
26	300	LIMESTONE/SHALE
0	26	SOIL

COMMENTS

Comments -

Appearance	Clear
Taste	Good
Odor	-
Other	-

GENERAL INFORMATION

Well Disinfected?	Y
Well Capped?	Y
50ft From Septic System?	Y
Septic Distance Provided By	Driller Determination
Drilling Process Water Obta...	Public Supply
Pump Installed By Driller?	Y

If you have any questions or comments, call us at (615) 532-0287 or email the TDEC Help Desk at BG-Help_Desk@tn.gov.

