

STATE OF TEXAS WELL REPORT for Tracking #279570

Owner: **Herb Long**

Owner Well #: **1**

Address: **23651 Wolf Ridge Rd.
Killeen, TX 76549**

Grid #: **58-02-5**

Well Location: **23651 Wolf Ridge Rd.
Killeen, TX 76549**

Latitude: **30° 55' 17" N**

Longitude: **097° 48' 52" W**

Well County: **Bell**

Elevation: **No Data**

Type of Work: **New Well**

Proposed Use: **Domestic**

Drilling Start Date: **2/22/2012**

Drilling End Date: **2/22/2012**

	<i>Diameter (in.)</i>	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>
Borehole:	12	0	20
	6.75	20	540

Drilling Method: **Air Rotary**

Borehole Completion: **Straight Wall**

	<i>Top Depth (ft.)</i>	<i>Bottom Depth (ft.)</i>	<i>Description (number of sacks & material)</i>
Annular Seal Data:	0	5	3 Cement
	5	30	3 1/2 Benseal

Seal Method: **Gravity Feed**

Distance to Property Line (ft.): **50 +**

Sealed By: **Jimmy Okun**

Distance to Septic Field or other
concentrated contamination (ft.): **100 +**

Distance to Septic Tank (ft.): **No Data**

Method of Verification: **Measured**

Surface Completion: **Surface Sleeve Installed**

Water Level: **329 ft. below land surface on 2012-02-22** Measurement Method: **Unknown**

Packers: **Cement 30 ft
Shale 460 ft
Shale 470 ft
Shale 480 ft**

Type of Pump: **Submersible** Pump Depth (ft.): **500**

Well Tests: **Jetted** Yield: **65 GPM**

Plug Information:

Description (number of sacks & material)	Top Depth (ft.)	Bottom Depth (ft.)
N/A		

Water Quality:

Strata Depth (ft.)	Water Type
486 to 540	Trinity

Chemical Analysis Made: **No**

Did the driller knowingly penetrate any strata which
contained injurious constituents?: **No**

Certification Data: The driller certified that the driller drilled this well (or the well was drilled under the driller's direct supervision) and that each and all of the statements herein are true and correct. The driller understood that failure to complete the required items will result in the report(s) being returned for completion and resubmittal.

Company Information: **Tom Lovelace Water well Service**
4997 Elm Grove Rd.
Belton, TX 76513

Driller Name: **Tommy Lovelace** License Number: **4920**

Comments: **No Data**

Lithology:
DESCRIPTION & COLOR OF FORMATION MATERIAL

Casing:
BLANK PIPE & WELL SCREEN DATA

From (ft)	To (ft)	Description
0 ft	18 ft	Overburden
18 ft	465 ft	Grey lime & shale
465 ft	475 ft	Grey & tan lime
475 ft	482 ft	Tan & brown lime
482 ft	486 ft	Fractured tan & white lime
486 ft	495 ft	Coarse sand & fractured sand stone
495 ft	500 ft	Fractured tan & white lime
500 ft	510 ft	Tan & grey lime
510 ft	535 ft	Tan & greenish white lime
535 ft	540 ft	Grey shale

Dia. (in.)	New/Used	Type	Setting From/To (ft.)
4 1/2	New	Plastic solid	from +2 to 480
4 1/2	New	Plastic screen	from 480 to 540 .032

IMPORTANT NOTICE FOR PERSONS HAVING WELLS DRILLED CONCERNING CONFIDENTIALITY

TEX. OCC. CODE Title 12, Chapter 1901.251, authorizes the owner (owner or the person for whom the well was drilled) to keep information in Well Reports confidential. The Department shall hold the contents of the well log confidential and not a matter of public record if it receives, by certified mail, a written request to do so from the owner.

Please include the report's Tracking Number on your written request.

**Texas Department of Licensing and Regulation
P.O. Box 12157
Austin, TX 78711
(512) 334-5540**