

Attention Owner:
Confidentiality Privilege Notice
on reverse side of owner's copy.

Texas Department of Licensing and Regulation
Water Well Driller/Pump Installer Section
P.O. Box 12157 Austin, Texas 78711 (512)463-7880 FAX (512)463-8616
Toll free (800)803-9202

This form must be completed
and filed with the department
and owner within 60 days
upon completion of the well.

Email address: water.well@license.state.tx.us Web address: www.license.state.tx.us

WELL REPORT

A. WELL IDENTIFICATION AND LOCATION DATA

1) OWNER

Name: Wayne Hanson Address: 1783 Spur 159 City: Port Lavaca State: Texas Zip: 77979

2) WELL LOCATION

Well # or # of wells drilled: 1 County: Calhoun Physical Address: 1783 Spur 159 City: Port Lavaca

3) Type of Work

- New Well Reconditioning
 Replacement Deepening

Lat. 28°43'9.70" Long. -96°44'42.1" Grid #
4) Proposed Use (check) Monitor Environmental Soil Boring Domestic Extraction
 Industrial Irrigation Injection Closed-Loop Geothermal De-watering Testwell
 Rig Supply Stock Public Supply - If Public Supply, were plans approved? Yes No

6) Drilling Date

Started 9/18/17
Completed 9/19/17

Diameter of Hole

Dia (in)	From (ft)	To (ft)
<u>7</u>	Surface	<u>222</u>

7) Drilling Method (check)

- Driven Air Rotary Mud Rotary
 Bored Air Hammer Cable Tool
 Jetted Hollow Stem Auger
 Reverse Circulation
 Other

8) Borehole Completion Open Hole Straight Wall
 Under-reamed Gravel Packed Other

From (ft)	To (ft)	Description and color of formation material
<u>0</u>	<u>3</u>	<u>Sur face Clay</u>
<u>3</u>	<u>14</u>	<u>Clay brown</u>
<u>14</u>	<u>26</u>	<u>sandy clay</u>
<u>26</u>	<u>140</u>	<u>Clay brown + grey</u>
<u>140</u>	<u>163</u>	<u>sand + sandy clay</u>
<u>163</u>	<u>199</u>	<u>Clay brown + blue</u>
<u>199</u>	<u>222</u>	<u>sand coarse grey</u>

Gravel packed interval from: _____ ft. to: _____ ft. Size: _____

Casing, Blank Pipe, and Well Screen Data

Dia. (in.)	New Or Used	Steel, Plastic, etc. Perf. Slotted, etc. Screen Mfg., if commercial	Setting (ft)		Gage Casing Screen
			From	To	
<u>4</u>	<u>new</u>	<u>P.V.C slot 40</u>	<u>TP</u>	<u>202</u>	
<u>4</u>	<u>new</u>	<u>P.V.C slotted</u>	<u>202</u>	<u>222</u>	<u>000</u>

9) Annular Seal Data: i.e. (from 0 ft to 100 ft. sacks & material 13 cement)

from 0 ft. to 100 ft. #sacks & material 9 + gel
from _____ ft. to _____ ft. #sacks & material _____
from _____ ft. to _____ ft. #sacks & material _____
Method Used _____ Performed By Critendon
Distance to septic field or other concentrated contamination 60 ft.
Distance to Property Line 100 ft.
Method Verified: Tap

13) Plugged Well plugged within 48 hours

Casing left in well:		Cement/Bentonite placed in well:		# Sacks & Material used
From (ft)	To (ft)	From (ft)	To (ft)	

14) Type Pump

- Turbine Jet Submersible Cylinder
 Other
Depth to pump bowls, cylinder, jet etc., 100 ft.

10) Surface Completion (If steel cased, leave blank)

- Surface Slab Installed Surface Sleeve Installed
 Pitless Adapter Used Alternative Procedure Used

11) Water Level

Static level 29 ft. Date: 9/19/17
Artesian Flow 100 gpm

12) Packers:

Type	Depth	Type	Depth
<u>Rubber</u>	<u>100</u>	<u>Rubber</u>	<u>195</u>
<u>Plastic</u>	<u>185</u>		

15) Water Test

Type test Pump Bailor Jetted Estimated
Yield: 100 gpm with _____ ft. drawdown after 2 hrs.

16) Water Quality

Type of water Fresh Depth of Strata: 199-222 Was a chemical analysis made? Yes No
Did you knowingly penetrate a strata which contains undesirable constituents? Yes No If yes, Continue:
Check One: Naturally poor-quality groundwater - type _____ Hydrocarbons (i.e. gas, oil, etc.)
 Hazardous material/waste contamination encountered Other (describe) _____
 I certify that while drilling, deepening, or otherwise altering the above described well, undesirable water or constituents was encountered and the landowner was informed that such well must be completed or plugged in such a manner as to avoid injury or pollution.

By signing this well report, I certify that I drilled or supervised the drilling of this well and that each and all of the statements herein are true and correct.

Company & Individual's Name: (type or print) Critendon Drilling Ser. Inc. Lic. No.: 1785
Address: 327 CR 310 City: Port Lavaca State: Tx Zip 77979
Signature: [Signature] Date: 10/15/17 Signature: _____
Licensed Driller/Pump Installer _____ Date _____ Apprentice _____ Apprentice Reg. Number _____