

County: Covington  
 Permit #: MS-6W-16541  
 Driller: Griner Drilling Service  
 Date drilling completed: 10/9/2009

**Well Driller Report and Well Log**

Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10631  
 Jackson, MS 39289-0631  
 (601) 961-5210  
 (601) 354-6938 (fax)

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: K72  
 L.S. Elevation: \_\_\_\_\_  
 E-Log #: \_\_\_\_\_

**State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.**

Well Owner Information	Well Location
Owner Name: <u>Southwest Covington Water Association</u>	Latitude: <u>31</u> <u>33</u> <u>106</u> Longitude: <u>89</u> <u>32</u> <u>943</u> <u>06</u> <u>57</u>
Mailing Address: <u>Post Office Box 160</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u> , USGS quad, Hand-held GPS, Survey-grade GPS
<u>Seminary</u> <u>Mississippi</u> <u>39479</u> City State Zip Code	<u>SW</u> 1/4 <u>SW</u> 1/4 Sec <u>19</u> Twn <u>7N</u> Rng <u>15W</u>
Telephone No. <u>601722-4447</u>	Distance <u>3</u> Miles Direction <u>west</u> of Nearest Town <u>Seminary</u>

**Well Data**

Purpose of Well (circle one) Home Industrial (Public Supply) Irrigation Fish Culture Other: \_\_\_\_\_

Date well drilling started: 14-Apr-09 Date well drilling completed: 10-09-09

If flowing, method of flow regulation: \_\_\_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 186' feet above or (below) (circle one) land surface Date measured: 11-16-09

Method of Measurement (circle one) steel tape (electric tape) air line other: \_\_\_\_\_

Hole depth: 1200 Well depth: 770' Well grouted to a depth of 700 feet

Type of grout (circle one): Cement Bentonite (Mix)

Casing length: 700 feet Casing diameter: 16 inches Type of casing: Steel

Screen length: 60 feet Screen diameter: 10 inches Type of screen: Rod Base

Screen slot size: 0.02 inches Setting depth: From 710 feet to 770 feet

Type of completion (circle all applicable): (Gravel packed) (Underreamed) Telescoped Open hole Natural development  
 Other (describe): \_\_\_\_\_

Top of lap pipe or reduction in casing: 630 feet. If telescoped or more than one screen, describe on back of page

Logs run (circle all applicable): No log run (Electric) (Gamma Ray) Density Sonic Neutron Other: \_\_\_\_\_

Name of organization running log(s): Griner Drilling Service, Inc.

I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.

Griner Drilling Service, Inc. 0-581  
 Print Name of Water Well Contractor and License No.

*Chob H A*  
 Signature of Water Well Contractor

**RECEIVED**  
**AUG 18 2010**

If well telescopes please sketch below and show depths

**BY: OLWR**



**STATE WELL REPORT**

**Part 2**

**Pump Installer's Completion Report**

County:	Covington
Permit #:	
Driller:	Griner Drilling Service
Date Completed:	10/1/2009

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(601)354-6938 (fax)

<b>For Office Use Only:</b>	
Aquifer:	
Well #:	K 72
Elevation:	

**This report must be prepared by the pump installer in detail and filed with the Department with 30 days of the installation of pump. A copy of Part 1 of this report must be attached to the report.**

Well Owner Information	Well Location
Owner Name: Southwest Covington Water Association	Latitude: N31.033.106 Longitude: W089.32.943 <i>06 57</i>
Mailing Address: Post Office Box 160	Method of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS
Seminary MS 39479 City State Zip Code	<i>SW</i> 1/4 <i>SW</i> 1/4 Sec <i>19</i> Twn <i>7N</i> Rng <i>15W</i>
Telephone No. 601 722-4447	Distance Direction Nearest Town 4 Miles West of Seminary

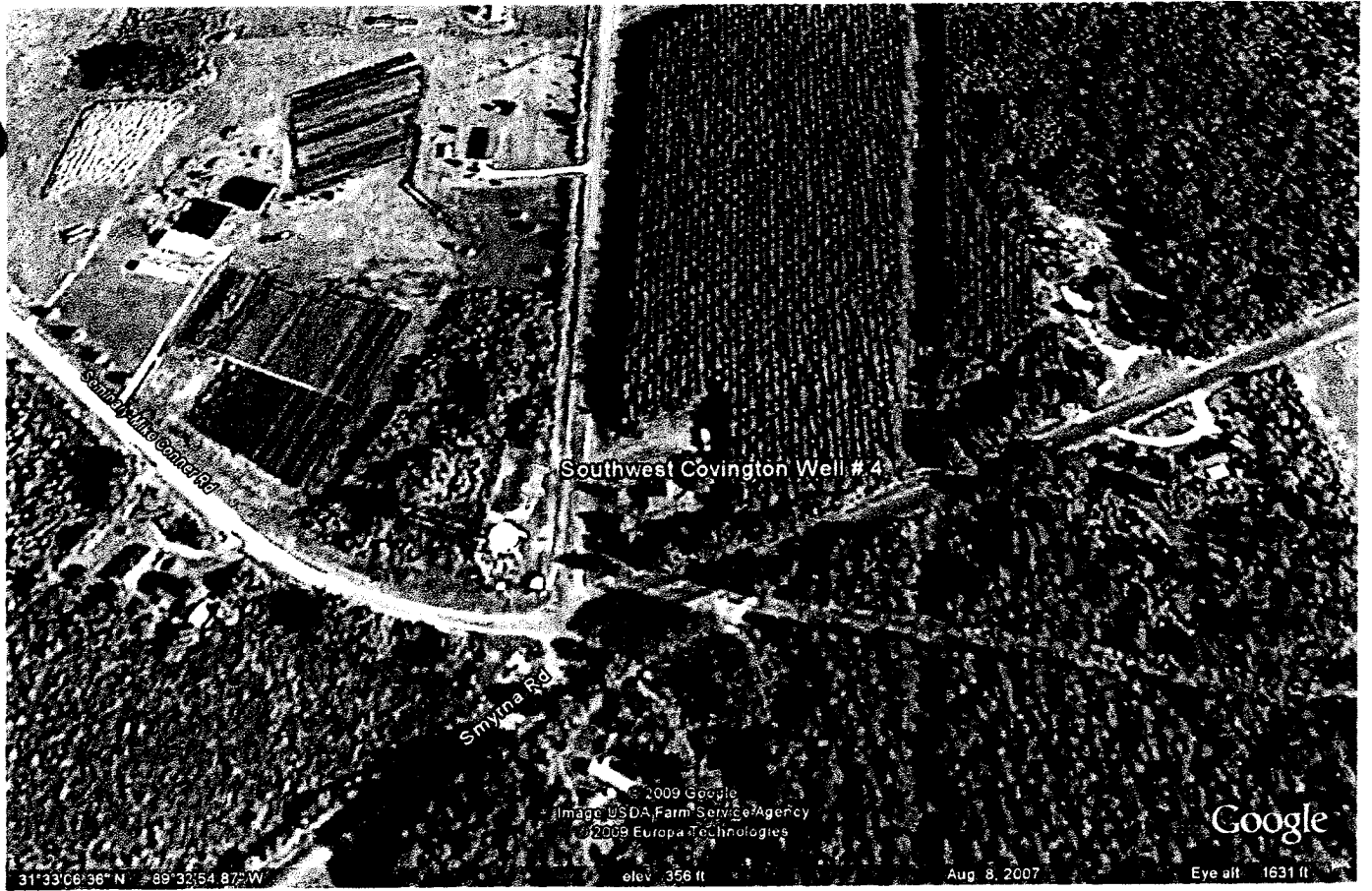
Pump Type Circle one	Power Type Circle one
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas
Bucket Piton (Turbine)	(Electric Motor) Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify):
Other (specify):	Horse Power Rating of Motor: 100
Date Pump Installed: 7/16/2009	Setting Depth: 280 feet
Rated Pump Capacity: 750 Gallons per minute	Number of Stages: 6

Pump Test Data	Method of Measuring Water Level Circle One
Date Well Tested: 11/16/2009	Air Line (Electric Measuring Line) Steel Tape
Static Water Level (A): 186 Feet Below Land Surface	Other (specify):
Pumping Water Level (B): 224 Feet Below Land Surface	For flowing well, measured shut in head: feet
Drawdown ((B) - (A)): 38 Feet Below Land Surface	Well yielded 750 GPM with a drawdown of
Test Pumping Rate: 750 Gallons Per Minute	38 feet after 8 hours of pumping
Duration of Pump test (minimum 4 hours): 8 hours	

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Griner Drilling Service, Inc. 0-581  
Print Name of Pump Installer and License No. (if applicable)

*Charles H. R.*  
Signature of Pump Installer



31°33'06.36" N 89°32'54.87" W

elev 356 ft

Aug 8, 2007

Eye alt 1631 ft

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