

Crowe Furr - ~~Furr~~

State Well Report

Part 1

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 #: M-201
L. S. Elevation: _____
E-log #: _____

County: WASHINGTON
Permit #: _____
Driller: J. NEWCOME 0-773
Date drilling completed: 3-3-09

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>Crowe + Furr Farms</u>	Latitude: <u>33.11.18</u> Longitude: <u>90.50.29</u>
Mailing Address: <u>PO Box 66</u>	Method of Lat/Long (circle one): Conventional Survey,
<u>Hollandale MS 38748</u>	USGS quad: <u>Hand-held GPS</u> , Survey-grade GPS
City State Zip Code	<u>NW 1/4 SE 1/4 Sec 32 Twn 16N Rng 6W</u>
Telephone No. <u>(601) 822-0467</u>	Distance Direction Nearest Town
	<u>.5</u> Miles <u>NE</u> of <u>HOLLANDALE</u>

Well Data

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

Date well drilling started: 3-3-09 Date well drilling completed: 3-3-09

If flowing, method of flow regulation: Valve _____ Other (describe) _____

Static Water Level: _____ feet above or below (circle one) land surface Date measured: _____

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

Hole depth: 113 Well depth: 110 Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 70 feet Casing diameter: 16 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 16 inches Type of screen: PVC

Screen slot size: .050 inches Setting depth: From 70 feet to 410 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: _____ 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): _____

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.

JOHN NEWCOME 0-773
Print Name of Water Well Contractor and License No.

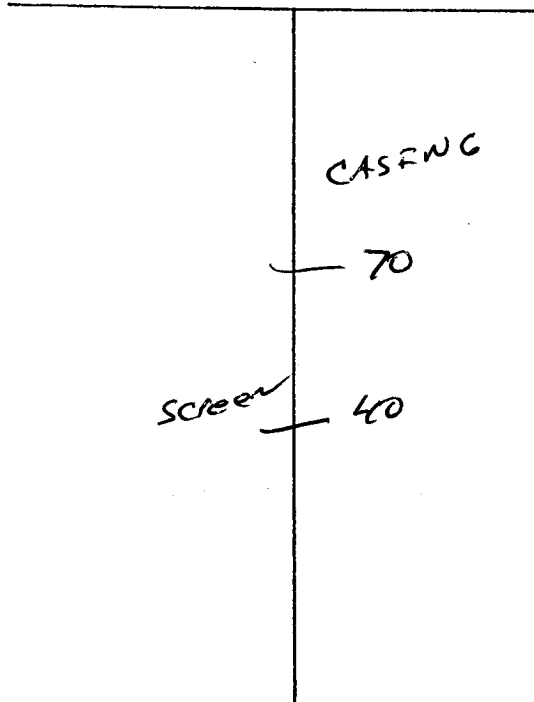
John Newcome
Signature of Water Well Contractor

RECEIVED
MAR 26 2009
BY: OLWR

M-201

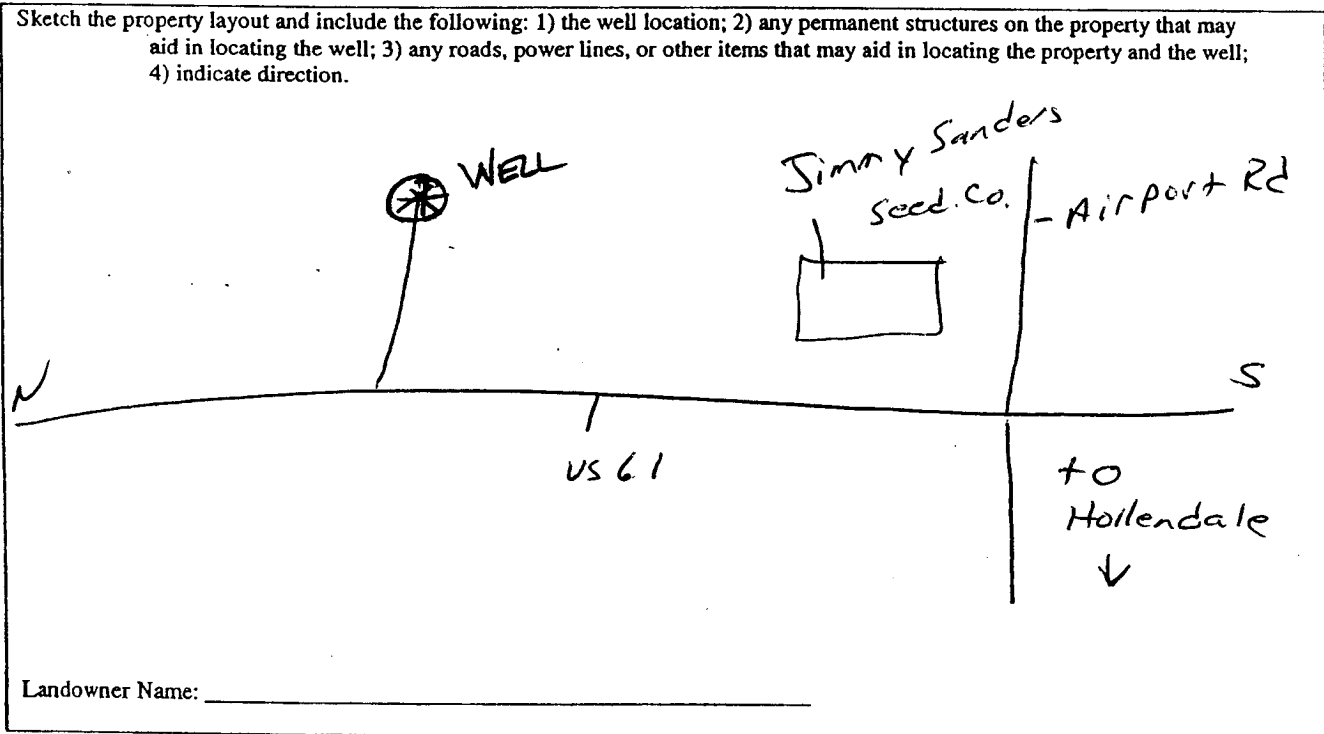
If well telescopes please sketch below and show depths.

Ground Level

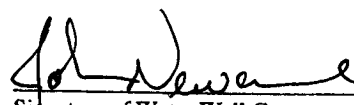


Description of Formations Encountered	From	To
TOP SOIL	0	10
MIX CLAY	10	40
FINE SAND	40	70
COARSE SAND	70	113

If more than one screen, show location of each on sketch



Landowner Name: _____



Signature of Water Well Contractor

STATE WELL REPORT

Part 2

Pump Installer's Completion Report
 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)

County: Washington
 Permit #: _____
 Driller: J. Newcome
 Date completed: 3-3-09

For Office Use Only:

Aquifer: _____
 Well #: M-201
 Elevation: _____

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	Well Location
Owner Name: <u>Crowe + Furr Farms</u>	Latitude: <u>33° 11' 18"</u> Longitude: <u>90° 50' 29"</u>
Mailing Address: <u>PO Box 66</u> <u>Hollandale, Ms 38748</u>	Method of Lat/Long (circle one): Conventional Survey.
City _____ State _____ Zip Code _____	USGS quad: <u>Hand-held GPS</u> Survey-grade GPS
Telephone No. <u>(602) 822-0467</u>	<u>NW</u> ¼ <u>SE</u> ¼ Sec <u>32</u> Twn <u>16N</u> Rng <u>6W</u>
	Distance _____ Direction _____ Nearest Town _____
	_____ Miles _____ of _____

Pump Type Circle one	Power Type Circle one
Air Lift _____ Jet _____ Submersible _____	<u>Diesel Engine</u> Gasoline Engine Natural Gas
Bucket _____ Piston _____ <u>Turbine</u>	Electric Motor Hand Tractor PTO
Centrifugal _____ Rotary _____ Flowing Well _____	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>600</u>
Date Pump Installed: <u>3-3-09</u>	Setting Depth: <u>70</u> feet
Rated Pump Capacity: <u>2800</u> Gallons Per Minute	Number of Stages: <u>1</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	Air Line Electric Measuring Line Steel Tape
Static Water Level: <u>NOT</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>Tested</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: _____ Feet Below Land Surface	Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
Test Pumping Rate: _____ Gallons Per Minute	
Duration of Pump Test (minimum 4 hours): _____ hours	

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

Comp Rowe 0-711P _____
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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 MAR 26 2009
 BY: OLWR