

County: Dezoy
 Permit #: _____
 Drilled: Nick J. Wood
 Date drilling completed: 2-9-07

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 #: M 165
 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>Larry Weller</u>	Latitude: <u>30° 45' 31"</u> Longitude: <u>88° 25' 28"</u>
Mailing Address: <u>198 Hill Top Rd</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Deucald</u> <u>MS</u> <u>39452</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>SE 1/4 NW 1/4</u> Sec. <u>30</u> Twn <u>T 38</u> Rng <u>R 4W</u>
Telephone No. () _____	Distance Direction Nearest Town <u>6</u> Miles <u>SE</u> of <u>Agricola</u>

Well Data

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

Date well drilling started: 2-7-07 Date well drilling completed: 2-7-07

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

Static Water Level: 70 feet above or below (circle one) land surface Date measured: _____

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

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

Type of grout (circle one): Cement Bentonite Mix

Casing length: 100 feet Casing diameter: 4 inches Type of casing: PCU 40

Screen length: 10 feet Screen diameter: 4 inches Type of screen: PVC wrapped

Screen slot size: 8 inches Setting depth: From 100 feet to 110 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.

Michael R Fryfog 10408 Michael R Fryfog
 Print Name of Water Well Contractor and License No. Signature of Water Well Contractor

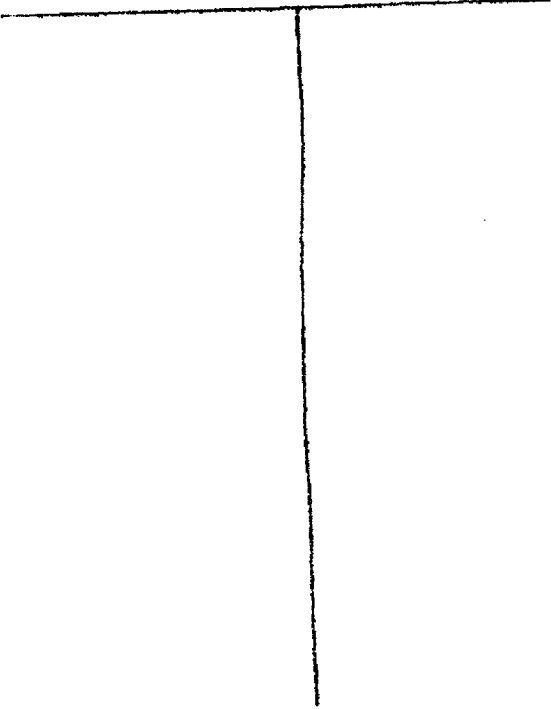
If well telescopes please sketch below and show depths.

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DESCRIPTION OF FORMERLY ENCOUNTERED STRATA

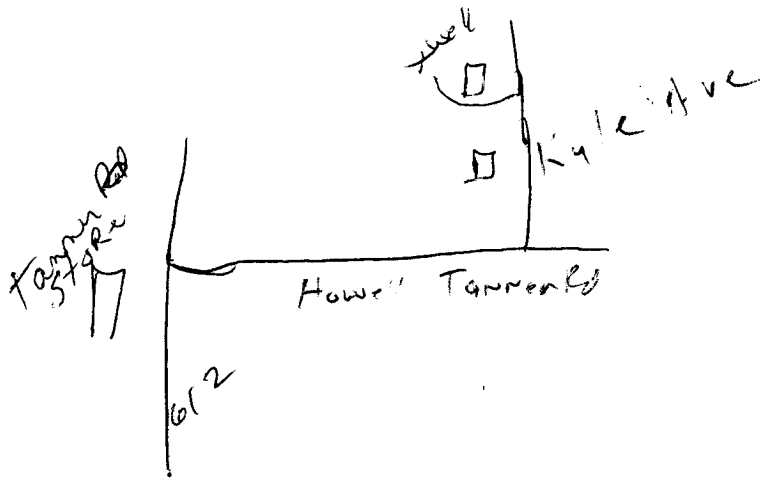
	0	1
Gravel	0	1
Clay	1	5
Gravel	5	18
Clay	18	35
Gravel	35	48
Clay	48	52
Gravel	52	90
Clay	90	91
Gravel	91	100

Ground Level



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

Sketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.



Siteowner Name: Larry Weller

Michael R. Fryfozle
Signature of Water Well Contractor

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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: Dezoz
 Permit #: _____
 Driller: Mike & Wade
 Date completed: 2-9-07

For Office Use Only:

Aquifer: _____
 Well #: M-165
 Elevation: _____

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

Well Owner Information	Well Location
Owner Name: <u>Larry Weller</u>	Latitude: _____ Longitude: _____
Mailing Address: <u>198 Hill Top Rd</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS
<u>Lucedal</u> City State Zip Code	_____ 1/4 _____ 1/4 Sec <u>30</u> Twn <u>T35</u> Rng <u>R4W</u>
Telephone No. () _____	Distance Direction Nearest Town <u>6</u> Miles <u>SE</u> of <u>Agribusiness Agrico</u>

Pump Type Circle one	Power Type Circle one
Air Lift Jet <u>Submersible</u>	Diesel Engine Gasoline Engine Natural Gas
Bucket Piston Turbine	<u>Electric Motor</u> Hand Tractor PTO
Centrifugal Rotary Flowing Well	Windmill Other (specify): _____
Other (specify): _____	Horse Power Rating of Motor: <u>1</u>
Date Pump Installed: <u>2-9-07</u>	Setting Depth: <u>110</u> feet
Rated Pump Capacity: <u>10</u> Gallons Per Minute	Number of Stages: <u>15</u>

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: _____	<u>Air Line</u> Electric Measuring Line Steel Tape
Static Water Level (A): <u>70</u> Feet Below Land Surface	Other (specify): _____
Pumping Water Level (B): <u>90</u> Feet Below Land Surface	For flowing well, measured shut in head: _____ feet
Drawdown [(B) - (A)]: <u>20</u> Feet Below Land Surface	Well yielded <u>17</u> GPM with a drawdown of
Test Pumping Rate: <u>17</u> Gallons Per Minute	<u>20</u> feet after <u>1 1/2</u> hours of pumping
Duration of Pump Test (minimum 4 hours): <u>4</u> hours	

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

Michael R Fryfogle 0408 Michael R Fryfogle **RECEIVED**
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

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