

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)

County: Tallahatchie
Permit #: 60W40485
Irrigation Equipment
Driller: _____
Date drilling completed: 6-30-05

For Office Use Only:
Aquifer: 113
Well #: Q-209
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>Flutt Farms</u>	Latitude: <u>33. 51 .25. 8</u> Longitude: <u>90. 17. 5. 3</u>
Mailing Address: <u>Box 290</u>	Method of Lat/Long (circle one): Conventional Survey, USGS quad, <u>Hand-held</u> GPS, Survey-grade GPS
<u>Swan Lake, MS 38958</u>	NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec <u>15</u> Twn <u>23N</u> Rng <u>1W</u>
City State Zip Code	Distance <u>2</u> Miles Direction <u>North</u> of Nearest Town <u>Glendora</u>
Telephone No. () _____	

Well Data

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

Date well drilling started: 6-30-05 Date well drilling completed: 6-30-05

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: 109 Well depth: 109' Well grouted to a depth of 10 feet

Type of grout (circle one): Cement Bentonite Mix

Casing length: 79 feet Casing diameter: 16 inches Type of casing: PVC Sch. 40

Screen length: 30 feet Screen diameter: 16 inches Type of screen: PVC Sch. 40

Screen slot size: .050 inches Setting depth: From 66 feet to 95 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.

Irrigation Equipment Inc.
Patrick M. Chism 0695

Print Name of Water Well Contractor and License No. Patrick M Chism
Signature of Water Well Contractor

Owner contracted with Big-D Irrigation (Greenwood, MS).
Big-D will have pump installed.
Circle 5 will set pumps.

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JUL 21 2005
BY: OLWR

If well telescopes please sketch below and show depths.

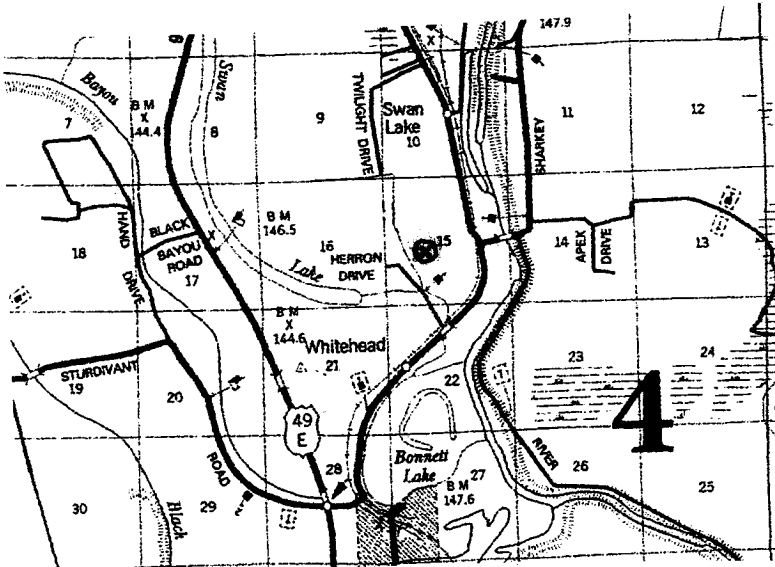
Q-109

Ground Level

Description of Formations Encountered	From To	
Clay	0	15
Fine Sand	16	55
Med. Sand	56	65
Med. Sand/gravel	66	95
White Sand	96	105
Clay	106	109

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.



Landowner Name: _____

Patrick M. Chan
Signature of Water Well Contractor