

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 #: F-221
 L. S. Elevation: _____
 E-log #: _____

County: Bolivar
 Permit #: _____
 Driller: COOK Drilling Co. Inc.
 Date drilling completed: July 2007

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.

Owner Name: <u>Brad Berr</u> Mailing Address: <u>737 Beulah Rd.</u> <u>Beulah, MS 38726</u> City: _____ State: _____ Zip Code: _____ Telephone No: <u>662) 723-6718</u>	Well Owner Information	Well Location Latitude: <u>33° 49' 33" N</u> Longitude: <u>90° 54' 12" W</u> Method of Lat/Long (circle one): <u>Conventional Survey</u> USGS quad, Hand-held GPS, Survey-grade GPS <u>N14 SE 1/4 Sec. 22 Twn. 23N Rng. 7W</u> Distance Direction Nearest Town <u>3 Miles NW of POCO MS</u>
	Well Data	Purpose of Well (circle one) Home Industrial Public Supply <u>Irrigation</u> Fish Culture Other: _____ Date well drilling started: <u>July 20 07</u> Date well drilling completed: <u>July 20-07</u> If flowing, method of flow regulation: Valve _____ Other (describe) _____ Static Water Level: <u>40</u> feet above or below (circle one) land surface Date measured: <u>July 2007</u> Method of Measurement (circle one) <u>steel tape</u> electric tape air line other: _____ Hole depth: <u>120</u> Well depth: <u>120</u> Well grouted to a depth of <u>10</u> feet Type of grout (circle one): <u>Cement</u> Bentonite Mix Casing length: <u>80</u> feet Casing diameter: <u>16</u> inches Type of casing: <u>PVC</u> Screen length: <u>40</u> feet Screen diameter: <u>16</u> inches Type of screen: <u>PVC</u> Screen slot size: <u>050</u> inches Setting depth: From <u>80</u> feet to <u>120</u> feet Type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): _____ Top of lap pipe 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 this 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.

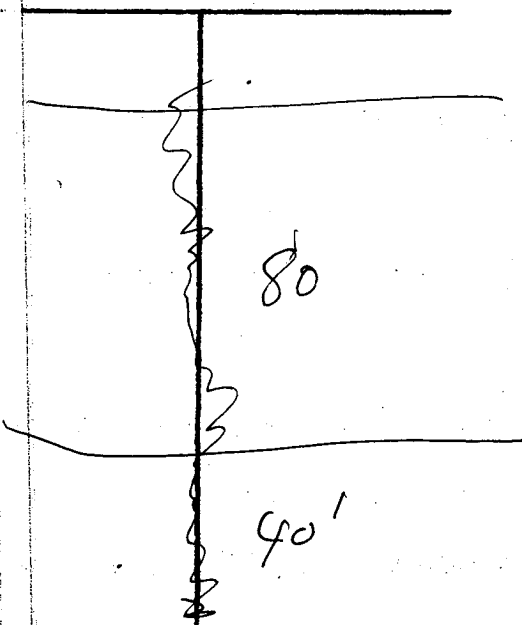
Print Name of Well Contractor and License No. COOK Drilling 289

Signature of Water Well Contractor
[Signature]

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 AUG 13 2007
 BY: OLWR

F-221

Ground level



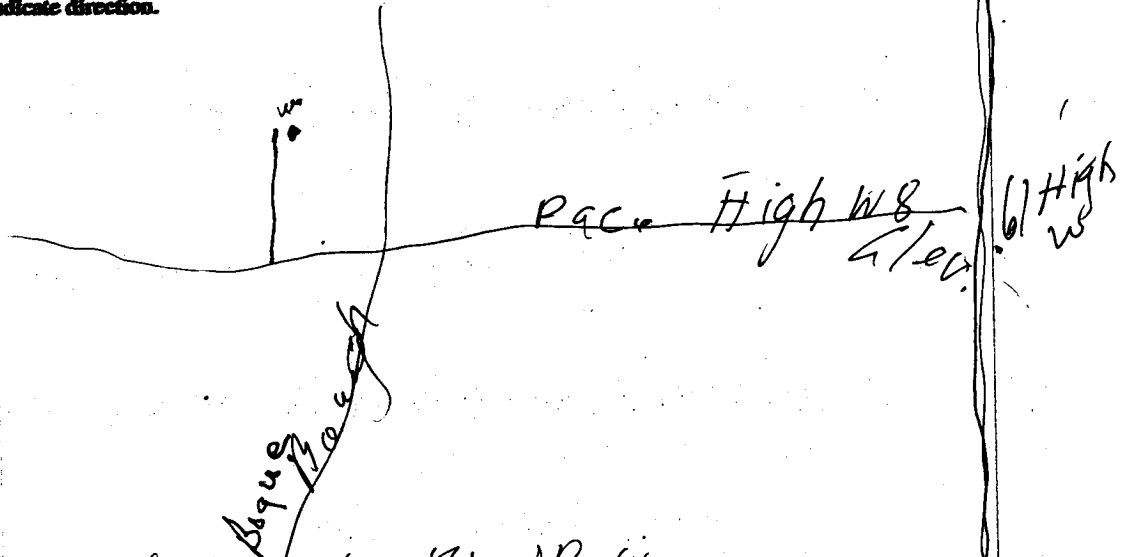
Description of Formations Encountered

From To

Description of Formations Encountered	From	To
Clay	70	70
Sand	70	70
Sand + gravel	70	120

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; indicate direction.



Landowner Name: Melvin City Duke Brad Baker

Silvery Cool
Signature: Water Well Contractor

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