

County: Haralson
 Permit #: _____
 Driller: M. Scholtz
 Date drilling completed: 7/5/07

State Well Report
Part 1 - Driller's 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 #: E-176
 L. S. Elevation: _____
 E-log #: _____

State Law requires that this report be prepared by the license holder responsible for the work and filed with the Department at the above address within 30 days of completion of drilling of the well or borehole.

<p>Information on Well Owner (Landowner if borehole is not for a water well) Owner Name: <u>M. W. Scholtz</u> Mailing Address: <u>20422 28th St</u> <u>Long Beach MS 39560</u> City State Zip Code Telephone No. <u>228 324-3774</u></p>	<p>Well or Borehole Location Latitude: <u>30.29.127</u> Longitude: <u>89.14.146</u> Method of Lat/Long (circle one): Conventional Survey, <u>07</u> USGS quad, <u>Hand-held GPS</u>, Survey-grade GPS <u>NE 1/4 NE 1/4 Sec 36 Twn 6S Rng 13W</u> Distance Direction Nearest Town <u>5</u> Miles <u>N</u> of <u>Long Beach</u></p>
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Well / Borehole Data
 Date drilling started: 7/3 Date drilling completed: 7/5 Hole depth: 310 Hole diameter: 6"
 Location of the source of any surface water used for drilling: city hood
 Method of dosing and volume of Chlorine used in drilling and development: pl h/a
 Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other: _____
 Name of organization running log(s): _____
 Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation _____ Ground Source Heat Pump _____
 Seismic Survey _____ Other (describe) _____
If drilling is not related to water well construction, skip the remainder of this block
 Purpose of Well (check one): Home Industrial _____ Public Supply _____ Irrigation _____ Fish Culture _____ Other: _____
 If a flowing well, method of flow regulation: Valve _____ Other (describe) _____
 Static Water Level: 70 feet above or below (circle one) land surface Date measured: 7/6/07
 Method of Measurement (circle one) steel tape electric tape air line other: _____
 Well depth: 310 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix
 Casing length: 20 feet Casing diameter: 3" inches Type of casing: PVC
 Screen length: 20 feet Screen diameter: 2" inches Type of screen: PVC
 Screen slot size: 006 inches Setting depth: From 290 feet to 310 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 next page*

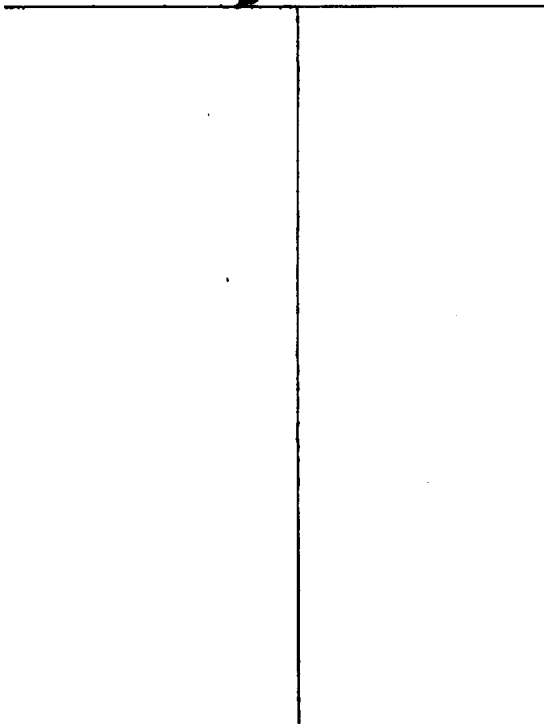
E-176

The sketch below only required for water wells

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

If well telescopes, show depths on sketch.

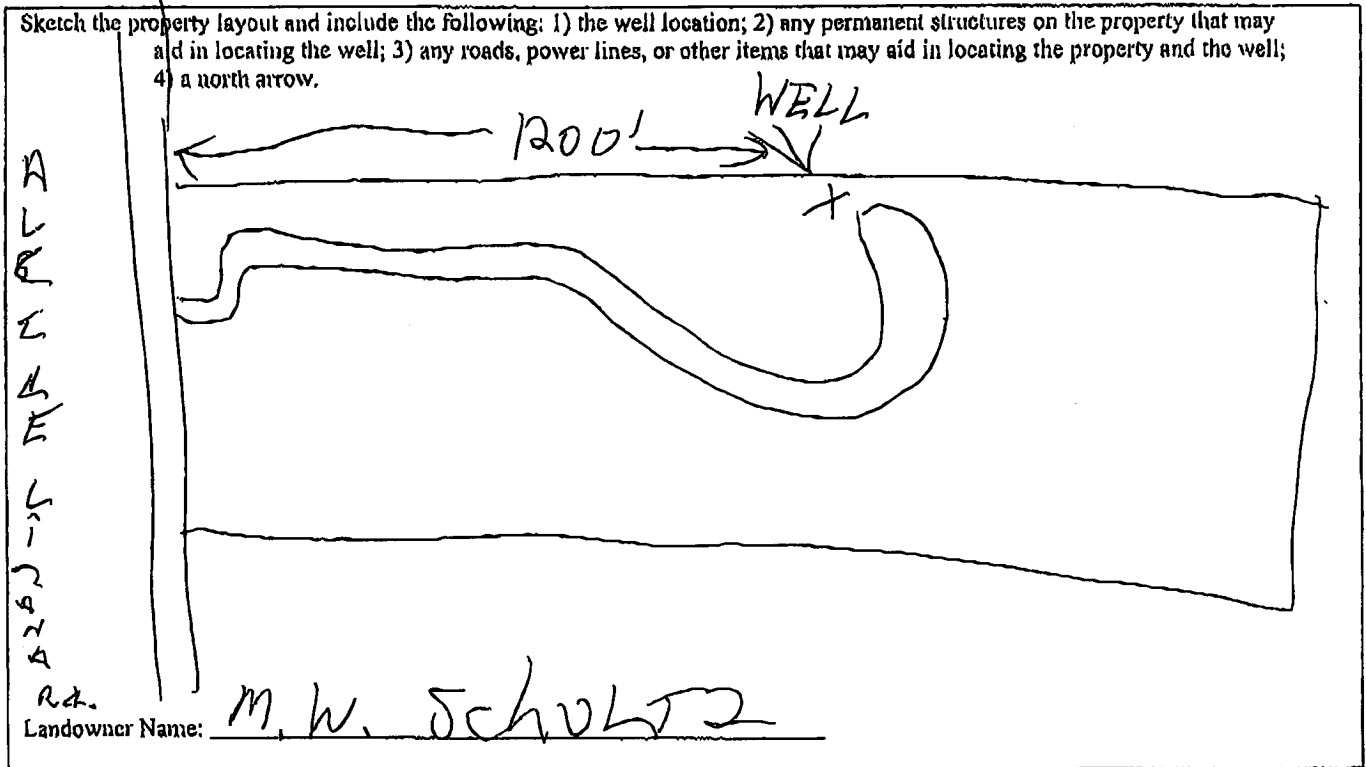
Ground Level →



Description of Formations Encountered	From (depth) Ground Level	To (depth)
CLAY		
SAND	0	100
	100	120
	120	
CLAY		
SAND	290	
	SAND	

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) a north arrow.



Landowner Name: M. W. SCHULTZ

Form: OLWR-SWR-1A

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

MIKE W. SCHULTZ 8/2/07 [Signature]