

**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)

County: COAHOMA  
 Permit #: \_\_\_\_\_  
 Driller: Houston  
 Date drilling completed: 6/6/05

**For Office Use Only:**

Aquifer: \_\_\_\_\_  
 Well #: H-92  
 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.*

Information on Well Owner <i>(Landowner if borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>FRED ZEPPOFF</u>	Latitude: <u>34° 08' 47"</u> Longitude: <u>90° 43' 01"</u>
Mailing Address: <u>324 PORTER DRIVE</u>	Method of Lat/Long (circle one): Conventional Survey, _____
<u>CLARKDALE MS 38614</u>	USGS quad, Hand-held GPS, Survey-grade GPS
City State Zip Code	<u>NW 1/4 NE 1/4 Sec 9 Twn 26N Rng 5W</u>
Telephone No. <u>(601) 627-1377</u>	Distance Direction Nearest Town _____ Miles _____ of _____

**Well / Borehole Data**

Date drilling started: 6/6 Date drilling completed: 6/6 Hole depth: 113 Hole diameter: 24

Location of the source of any surface water used for drilling: WELL

Method of dosing and volume of Chlorine used in drilling and development: 1 LB PER 1000

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: 17 feet above or below (circle one) land surface Date measured: 6/7

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

Well depth: 113 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement  Bentonite Mix

Casing length: 73 feet Casing diameter: 16 inches Type of casing: PVC

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

Screen slot size: 0.50 inches Setting depth: From 73 feet to 113 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*

Part 2

**RECEIVED**  
SEP 12 2005  
**BY: OLWR**

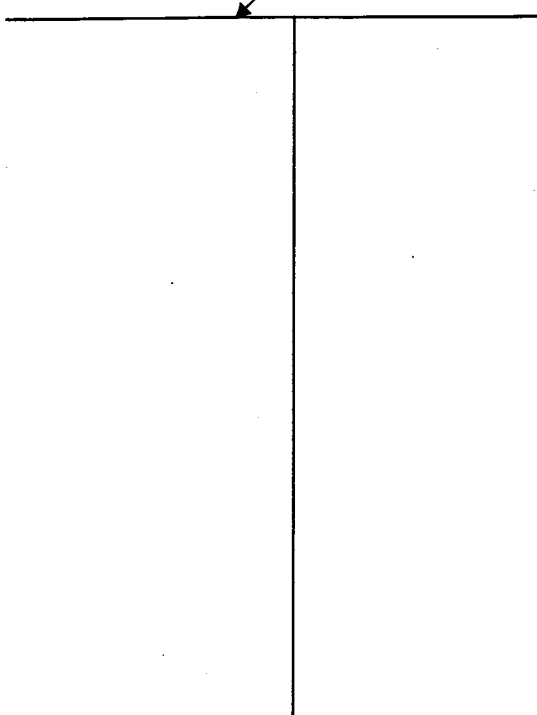
**RECEIVED**  
JUL 28 2005  
**BY: OLWR**

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

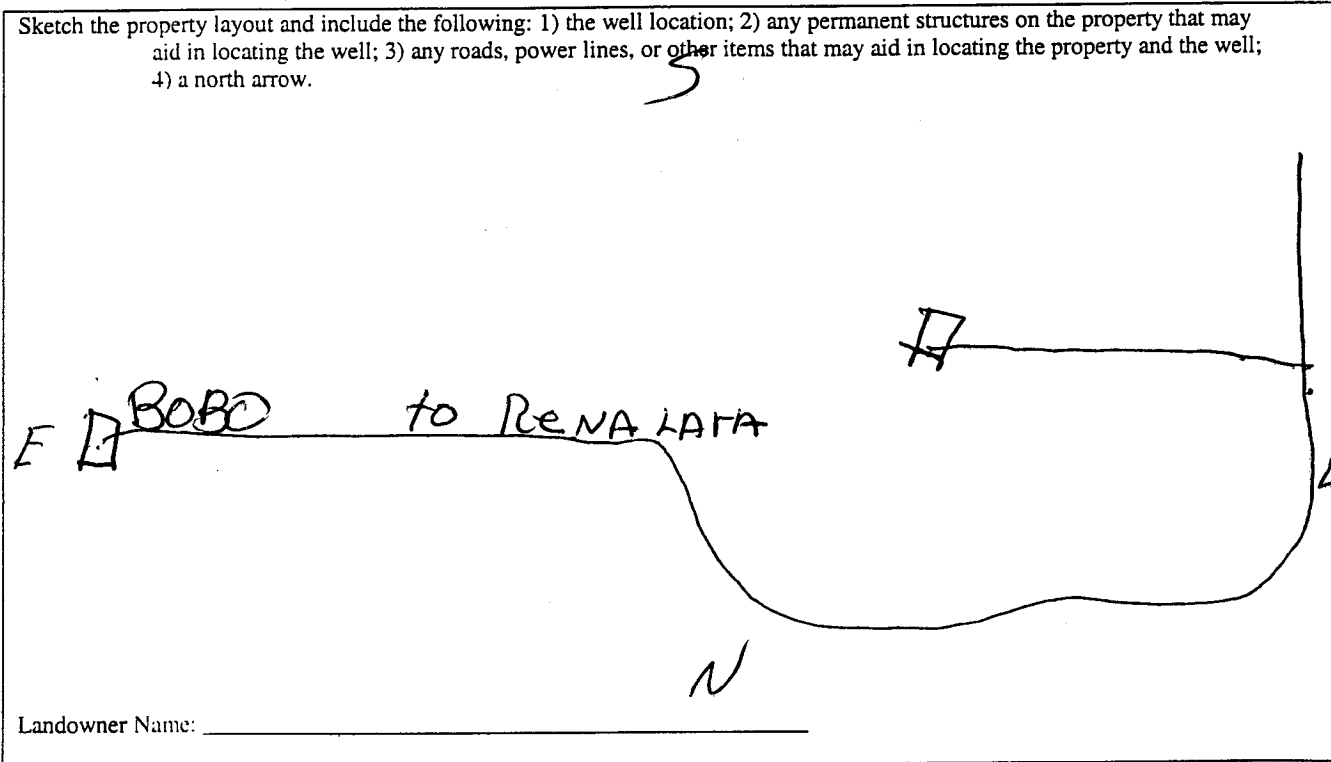
If well telescopes, show depths on sketch.

Ground Level →



Description of Formations Encountered	From (depth) Ground Level	To (depth)
CLAY	0	13
FINE SAND	13	43
<del>COARSE SAND &amp; GRAVEL</del>	<del>43</del>	<del>143</del>

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



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.

PAUL Powell 0435 6/20/05

*Paul Powell*

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee