

03/10/2008 08:25 6628410251  
APR-20-08 08:58 FROM-LAND & WATER

TOTAL: SERVICE PAGE 02/05  
601-354-0088 T-544 P.02 F-442

County: Madison  
 Permit #: \_\_\_\_\_  
 Driller: Hester Blissard  
 Date drilling completed: 2-21-08

**State Well Report**  
**Part 1 - Driller's Log**  
 Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10691  
 Jackson, MS 39289-0631  
 (601)961-9210  
 (601)354-6938 (fax)

**For Office Use Only**  
 Agency: \_\_\_\_\_  
 Well #: W-100  
 L. & Elevation: \_\_\_\_\_  
 S-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>(Licensee or licensee is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>BILL ELSON</u>	Latitude: <u>32° 27' 30"</u> Longitude: <u>90° 08' 25"</u>
Mailing Address: <u>116 WEST RIVD</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Madison, MS</u>	USGS quad / <u>Hand-held GPS</u> / Survey grade GPS
City State Zip Code	<u>SE 1/4 Sec 11 Twa 7N Rng 2E</u>
Herman Rash - Keith Key - Contractor	Distance Direction Nearest Town
Telephone: Mt. (601) 932-0400	<u>3 Miles N of Madison</u>

**Well / Borehole Data**

Date drilling started: 2-21-08 Date drilling completed: 2-21-08 Hole depth: 2254 Hole diameter: 4 1/4"

Location of the source of any surface water used for drilling: \_\_\_\_\_  
 Method of dosing and volume of Chlorine used in drilling and development: \_\_\_\_\_

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: \_\_\_\_\_ feet above or below (circle one) land surface Date measured: \_\_\_\_\_

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

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

Casing length: \_\_\_\_\_ feet Casing diameter: \_\_\_\_\_ inches Type of casing: \_\_\_\_\_

Screen length: \_\_\_\_\_ feet Screen diameter: \_\_\_\_\_ inches Type of screen: \_\_\_\_\_

Screen slot size: \_\_\_\_\_ inches Setting depth: From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Type of completion (circle all applicable): Gravel packed \_\_\_\_\_ Unscreened \_\_\_\_\_ Telescoped \_\_\_\_\_ Open hole \_\_\_\_\_ Natural Development \_\_\_\_\_  
 Other (describe): \_\_\_\_\_

Top of lap pipe or section in casing: \_\_\_\_\_ feet. *If telescoped or more than one screen, describe on next page*

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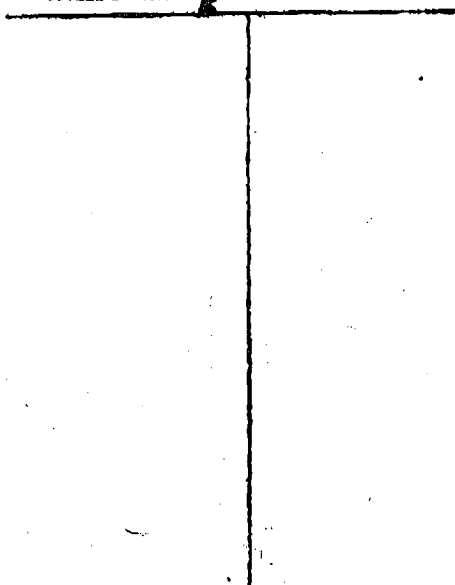
F-442

W-100

The sketch below only required for water wells.

Description of formations encountered must be provided for all wells and boreholes which specifically comply to regulations

(If well intersects other depths on sketch Ground Level)



Description of Formations Encountered	From (depth) Ground Level	To (depth)
TAN CLAY	0 ft	5.0 ft
GRAY CLAY	5.0 ft	22.5 ft

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.

A                  B  
1.12'              47'  
2.11'              31'  
3.25'              13'

1.  
2.  
\*  
3.

Landowner Name: Bill Eldson

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.

Print Name of Responsible Licensee and License No.          Date

Fred Danforth 0-69867          3-10-08

Signature of Licensee

*Fred Danforth*