

11/05/2007 15:52

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TOTAL: SERVICE

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APR-29-08 08:00

FROM: LAND & WATER

601-254-6998

T-544 P.02

F-442

Jordan

County: Madison  
 Permit #: \_\_\_\_\_  
 Driller: Andy Lemke  
 Date drilling completed: Oct 20, 07

**State Well Report**  
 Part I - Driller's Log  
 Mississippi Department of Environmental Quality  
 Office of Land and Water Resources  
 P.O. Box 10631  
 Jackson, MS 39289-0631  
 (601)961-0210  
 (601)334-6998 (fax)

**For Office Use Only:**  
 Aquifer: \_\_\_\_\_  
 Well #: L-35  
 L. S. Elevation: \_\_\_\_\_  
 B-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 of Borehole is not for a water well)</i>	Well or Borehole Location
Owner Name: <u>MARK Jordan</u>	Latitude: <u>32° 39' 12"</u> Longitude: <u>090° 10' 37"</u>
Mailing Address: <u>1624 Virkilia</u>	Method of Lat/Long (circle one): <u>Conventional Survey</u>
<u>Canton</u>	UBRS quad: <u>Hand-held GPS</u> Survey-grade GPS <input checked="" type="checkbox"/>
<u>MS, 39046</u>	<u>SL</u> x <u>SL</u> x <u>Sec 10</u> Twp <u>9N</u> Rng <u>1E</u>
City State Zip Code	Distance Direction Nearest Town
Telephone No: <u>(601) 941-2590</u>	<u>1.2</u> Miles <u>W</u> of <u>Canton</u>
<u>Allen Hedges - Contractor</u>	
Well / Borehole Data	
Date drilling started: <u>Oct 15</u> Date drilling completed: <u>Oct 20</u> Hole depth: <u>250'</u> Hole diameter: <u>4 1/4"</u>	
Location of the source of any surface water used for drilling: _____	
Method of casing and volume of Casing used in drilling and development: _____	
Logs run (circle all applicable): No log run Block's 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 _____	
Scientific Survey _____ Other (describe) _____	
<i>If drilling is not related to water well construction, skip the remainder of this block.</i>	
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 Measurement (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 _____ Unconsolidated _____ Telescoped _____ Open hole _____ Natural Development _____	
Other (describe): _____	
Top of lap pipe or reduction in casing: _____ feet. <i>If reduced or more than one screen, describe on next page.</i>	

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601-354-6038

T-544 P-03

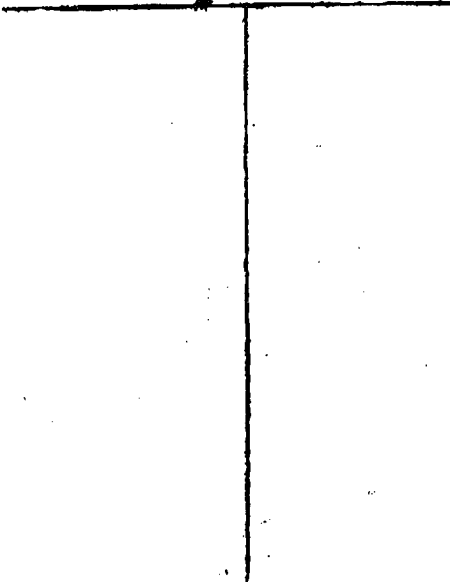
F-442

L-35

Jordan -

*The sketch below only required for water wells.*

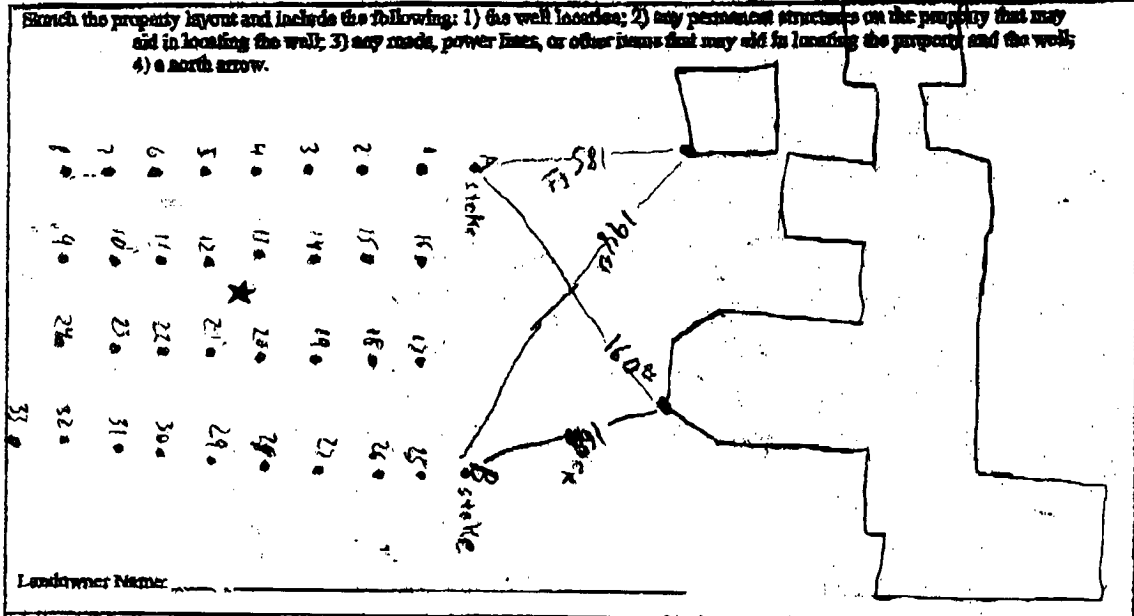
*If well is open, show depth on sketch.*  
Ground Level \_\_\_\_\_



*Description of Formations encountered must be provided for all wells and boreholes unless specifically exempted by regulation.*

Description of Formations Encountered	From (Depth)	To (Depth)
Top clay	Ground Level	70
1st clay	70	170
2nd clay to sand mix	170	250

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



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.

Fred Danforth 0-69867 11-5-07

*Fred Danforth* (Signature)

Print Name of Responsible Licensee and License No. Date Signature of Licensee

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Jordan

L-35

A

B

1	16 <sup>ft</sup>	32	69	1	61'	32	36'
2	37'	33	61	2	70'	33	16'
3	56'			3	92'		
4	72'			4	99'		
5	97'			5	114'		
6	117'			6	131'		
7	137'			7	150'		
8	157'			8	169'		
9	157'			9	161'		
10	136'			10	141'		
11	116'			11	122'		
12	97'			12	104'		
13	72'			13	85'		
14	59'			14	69'		
15	39'			15	51'		
16	27'			16	41'		
17	42'			17	26'		
18	53'			18	41'		
19	68'			19	60'		
20	85'			20	79'		
21	107'			21	98'		
22	122'			22	118'		
23	141'			23	137'		
24	160'			24	158'		
25	185'			25	176'		
26	166'			26	156'		
27	147'			27	136'		
28	129'			28	116'		
29	112'			29	96'		
30	95'			30	76'		
31	81'			31	56'		