

County: LAFAYETTE  
 Permit #: \_\_\_\_\_  
 Driller: LIPE WELL  
 Date drilling completed: 3/30/07

**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 #: B-65  
 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>BAM, LLC</u>	Latitude: <u>34° 27' 49" N</u> Longitude: <u>89° 28' 43" W</u>
Mailing Address: <u>6625 LENOX PARK DR</u> <u>STE 110</u> <u>MEMPHIS, TN 38115</u> City State Zip Code	Method of Lat/Long (circle one): Conventional Survey, USGS quad. <u>Hand-held GPS</u> , Survey-grade GPS
Telephone No. <u>(901) 867-2085</u>	USGS quad. <u>SW 1/4 NE 1/4 Sec 23 Twn 7S Rng 3W</u>
	Distance Direction Nearest Town <u>3</u> Miles <u>S</u> of <u>ABBENVILLE</u>

**Well / Borehole Data**

Date drilling started: 2/20/07 Date drilling completed: 3/30/07 Hole depth: 365 Hole diameter: 10"

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): MGS

Purpose of borehole (check one): Water Well \_\_\_ Geotechnical/Geological Investigation X Ground Source Heat Pump \_\_\_  
 Seismic Survey \_\_\_ Other (describe) \_\_\_\_\_  
*If drilling is not related to water well construction, skip the remainder of this block*

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Purpose of Well (check one): Home \_\_\_ Industrial \_\_\_ Public Supply \_\_\_ Irrigation \_\_\_ Fish Culture \_\_\_ Other: TEST

If a flowing well, method of flow regulation: Valve \_\_\_ Other (describe) \_\_\_\_\_

Static Water Level: 160 feet above or below (circle one) land surface Date measured: 3/30/07

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

Well depth: 365 Well grouted to a depth of \_\_\_ feet Type of grout (circle one): Neat Cement Bentonite Mix

Casing length: 325 feet Casing diameter: 6 inches Type of casing: PVC

Screen length: 40 feet Screen diameter: 6" inches Type of screen: PVC WIREWRAP

Screen slot size: .013 inches Setting depth: From 325 feet to 365 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*

Form: OLWR-SWR-1A

*no permit required (per DM) 7/17/07*

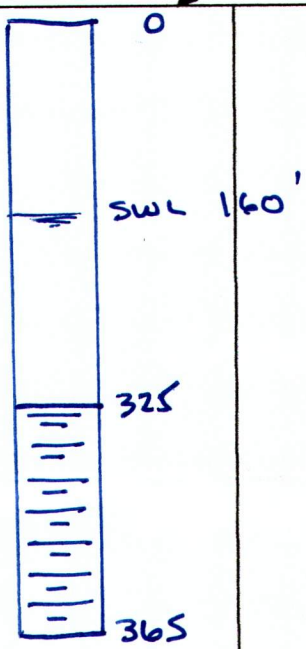
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 APR 10 2007  
 BY: OLWR

B-65

The sketch below only required for water wells

If well telescopes, show depths on sketch.

Ground Level



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

Description of Formations Encountered	From (depth) To (depth)	
	Ground Level	
TOP SOIL	0	10
RED SAND	10	40
RED SAND WHITE CLAY	40	110
WHITE PINK CLAY	110	120
MUDDY SAND + CLAY	120	170
CLAY LIGNITE	170	305
X FINE SORT SAND	305	340
FINE SORT SAND	340	370
CLAY W/ SAND LEAS	370	435
HARD CLAY	435	705

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.

SEE ATTACHED MAP

Landowner Name: BAM, LLC

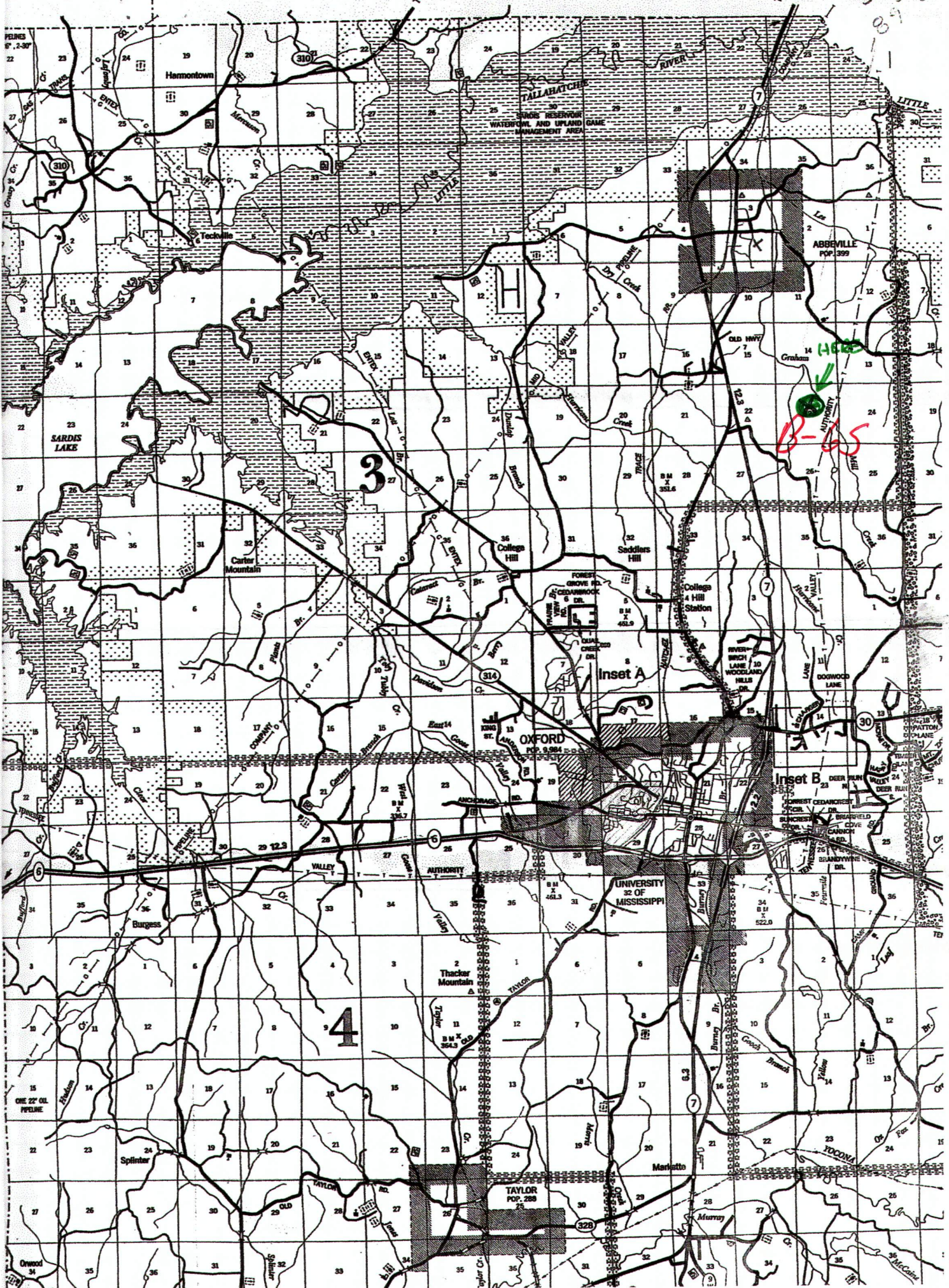
Form: OLWR-SWR-1A

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.

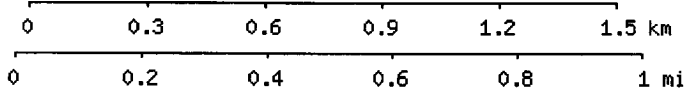
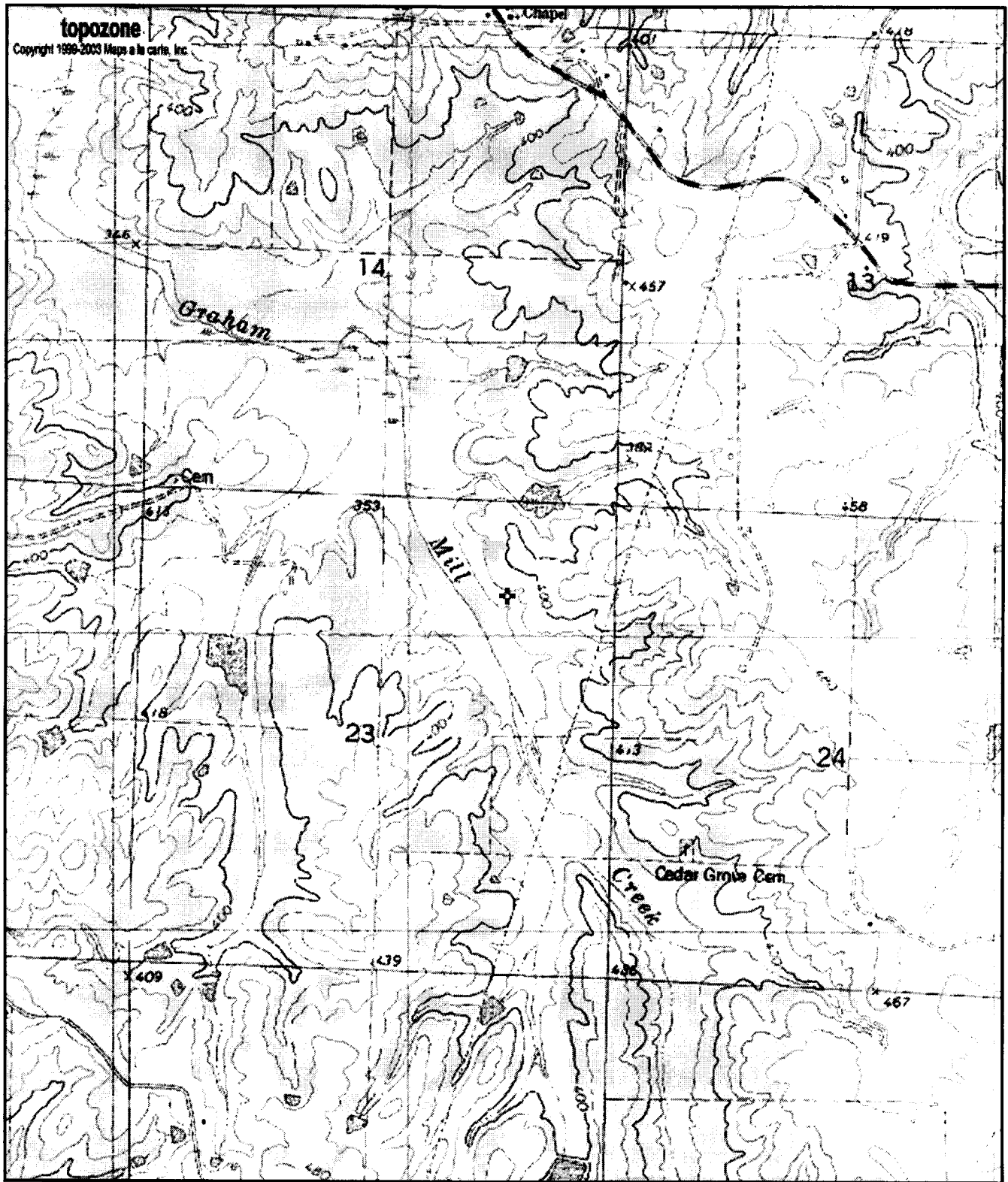
LARRY LIPE 0-01  
Print Name of Responsible Licensee and License No.

Date

Signature of Licensee



EXISTING DATA



34° 27' 49"N, 89° 28' 43"W (NAD83/WGS84)  
**USGS Bagley Lake (MS) Quadrangle**  
 Projection is UTM Zone 16 NAD83 Datum

