

County: Nashoba  
 Permit #: \_\_\_\_\_  
 Driller: Andy Lewis  
 Date drilling completed: Oct 4, 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)961-5210  
 (601)354-6938 (fax)

**For Office Use Only:**  
 Aquifer: \_\_\_\_\_  
 Well #: F-63  
 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.*

<b>Information on Well Owner</b> (Landowner if borehole is not for a water well) Owner Name: <u>Bill Yates Construction Co.</u> Mailing Address: <u>P.O. Box 456</u> <u>Philadelphie Ms 39350</u> City State Zip Code Telephone No. ( ) _____		<b>Well or Borehole Location</b> Latitude: <u>N 32° 45' 50"</u> Longitude: <u>077° 07' 34"</u> Method of Lat/Long (circle one): Conventional Survey, USGS quad <u>Hand-held GPS</u> Survey-grade GPS <u>S 1/4 NW 1/4 Sec 36 Twp 11 N Rng 11 E</u> Distance _____ Miles Direction _____ Nearest Town <u>Philadelphie</u> <u>IN TOWN OF</u>
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**Well / Borehole Data**

Date drilling started: Sep 17 Date drilling completed: Oct 4 Hole depth: 250 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 X  
 Seismic Survey \_\_\_\_\_ Other (describe) \_\_\_\_\_  
*If drilling is not related to water well construction, file 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 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 \_\_\_\_\_ 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

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P+A		Pt. B	
1	37'	1	145'
2	31'	2	130'
3	31'	3	115'
4	27'	4	101'
5	47'	5	87'
6	59'	6	73'
7	73'	7	60'
8	86'	8	48'
9	101'	9	36'
10	116'	10	29'
11	121'	11	44'
12	106'	12	49'
13	93'	13	57'
14	80'	14	69'
15	69'	15	81'
16	57'	16	97'
17	48'	17	106'
18	45'	18	120'
19	45'	19	134'
20	50'	20	148'
21	64'	21	153'
22	60'	22	139'
23	60'	23	126'
24	64'	24	113'
25	71'	25	100'
26	<del>70</del> 79'	26	89'
27	91'	27	79'
28	102'	28	69'
29	115'	29	63'
30	124'	30	59'
31	136'	31	75'
32	125'	32	78'
33	114'	33	84'
34	103'	34	91'
35	93'	35	98'
36	85'	36	110'
37	81'	37	121'
38	75'	38	133'
39	75'	39	144'
40	74'	40	158'

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