

State Well Report

Part 1

County: JONES
 Permit #: _____
 Driller: A. DRILLING SERVICE INC
 Date drilling completed: 3/24/06

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-97
 L.S. Elevation: _____
 B-log #: _____

State Law requires that this report be prepared by the driller in detail and filed with the Department within 30 days of completion of drilling of the well.

Well Owner Information		Well Location	
Owner Name: <u>WILLIAM WELLS</u>	Latitude: <u>31° 46' 59"</u>	Longitude: <u>89° 12' 14"</u>	
Mailing Address: <u>20 FLYNT RD</u>	Method of Lat/Long (circle one): Conventional Survey		
<u>LAUREL MS 39443</u>	USGS quad: <u>Hand-held GPS</u> , Survey-grade GPS		
City State Zip Code	<u>NW SW SE</u>		
Telephone No: <u>(601) 519-1818</u>	1/4 Sec: <u>24</u> Twp: <u>9N</u> Rng: <u>12W</u>		
	Distance: <u>8 1/2</u> Miles	Direction: <u>NW</u>	Nearest Town: <u>LAUREL</u>
Well Data			
Purpose of Well (circle one): <u>Home</u> Industrial Public Supply <u>Spring</u> Fish Culture Other: _____			
Date well drilling started: <u>3-21-06</u> Date well drilling completed: <u>3-24-06</u>			
If flowing, method of flow regulation: Valve <u>NA</u> Other (describe): _____			
Static Water Level: <u>29 1/2</u> feet above of <u>Water</u> (circle one) land surface Date measured: <u>3-24-06</u>			
Method of Measurement (circle one): steel tape <u>Electronic tape</u> air line other: _____			
Mole depth: <u>222</u> Well depth: <u>221</u> Well grouted to a depth of <u>11</u> feet			
Type of grout (circle one): <u>Ordinary</u> <u>Special</u> Mix			
Casing length: <u>203</u> feet Casing diameter: <u>4</u> inches Type of casing: <u>PVC</u>			
Screen length: <u>20</u> feet Screen diameter: <u>4</u> inches Type of screen: <u>PVC SLOTTED</u>			
Screen slot size: <u>.006</u> inches Bolting depth: From <u>201</u> feet to <u>221</u> feet			
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole <u>Cultural Development</u>			
Note: See pg 2, part 1 for 555 liner details			
Top of lap pipe or reduction in casing: <u>NA</u> feet. If telescoped or more than one screen, describe on back of page			
Logs run (circle all applicable): <u>Spring run</u> Electric Gamma Ray Density Sonic Neutron Other: _____			
Name of organization running log(s): <u>NA</u>			
I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.			
Print Name of Water Well Contractor and License No. <u>Wilbert T. Baughman 0410</u>		Signature of Water Well Contractor <u>[Signature]</u>	

RECEIVED
 MAY 18 2006
 BY: OLWR

09/18/1996 08:47 6014281435

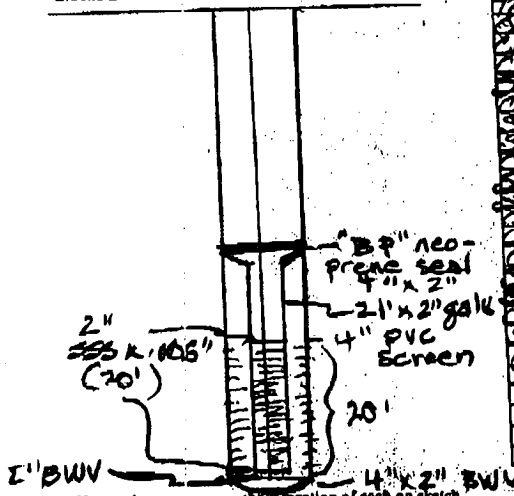
A-1 DRILLING SERVICE

PAGE 05

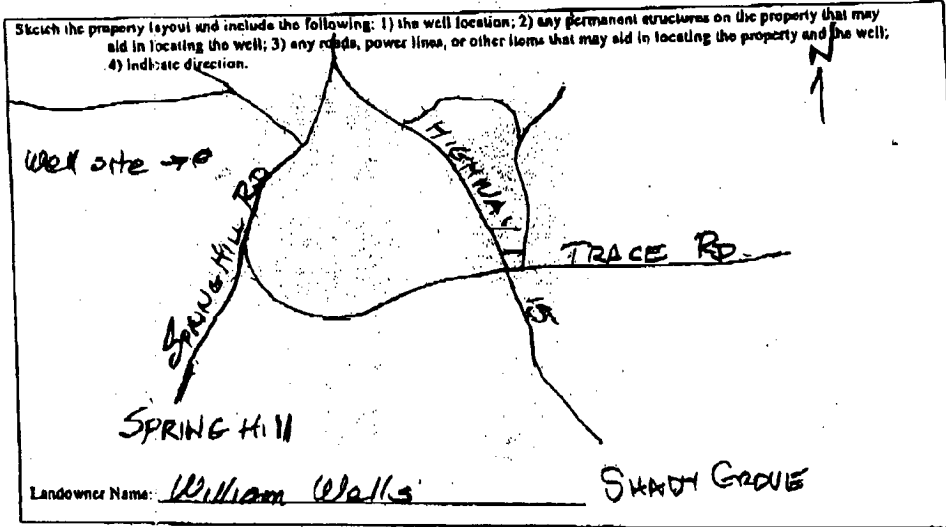
B-97

If well telescopes please sketch below and show depths

Ground Level



Description of Formations Encountered	From	To
Top soil	0	2
Clay, tan	2	18
Clay, white clay, stiff	18	18 1/2
Clay, light gray, stiff	18 1/2	19 1/2
Sand, w/ streaks	19 1/2	20
Sand, w/ streaks	20	20 1/2
Sand, w/ streaks	20 1/2	21
Sand, w/ streaks	21	21 1/2
Sand, w/ streaks	21 1/2	22
Sand, w/ streaks	22	22 1/2
Sand, w/ streaks	22 1/2	23
Sand, w/ streaks	23	23 1/2
Sand, w/ streaks	23 1/2	24
Sand, w/ streaks	24	24 1/2
Sand, w/ streaks	24 1/2	25
Sand, w/ streaks	25	25 1/2
Sand, w/ streaks	25 1/2	26
Sand, w/ streaks	26	26 1/2
Sand, w/ streaks	26 1/2	27
Sand, w/ streaks	27	27 1/2
Sand, w/ streaks	27 1/2	28
Sand, w/ streaks	28	28 1/2
Sand, w/ streaks	28 1/2	29
Sand, w/ streaks	29	29 1/2
Sand, w/ streaks	29 1/2	30
Sand, w/ streaks	30	30 1/2
Sand, w/ streaks	30 1/2	31
Sand, w/ streaks	31	31 1/2
Sand, w/ streaks	31 1/2	32
Sand, w/ streaks	32	32 1/2
Sand, w/ streaks	32 1/2	33
Sand, w/ streaks	33	33 1/2
Sand, w/ streaks	33 1/2	34
Sand, w/ streaks	34	34 1/2
Sand, w/ streaks	34 1/2	35
Sand, w/ streaks	35	35 1/2
Sand, w/ streaks	35 1/2	36
Sand, w/ streaks	36	36 1/2
Sand, w/ streaks	36 1/2	37
Sand, w/ streaks	37	37 1/2
Sand, w/ streaks	37 1/2	38
Sand, w/ streaks	38	38 1/2
Sand, w/ streaks	38 1/2	39
Sand, w/ streaks	39	39 1/2
Sand, w/ streaks	39 1/2	40
Sand, w/ streaks	40	40 1/2
Sand, w/ streaks	40 1/2	41
Sand, w/ streaks	41	41 1/2
Sand, w/ streaks	41 1/2	42
Sand, w/ streaks	42	42 1/2
Sand, w/ streaks	42 1/2	43
Sand, w/ streaks	43	43 1/2
Sand, w/ streaks	43 1/2	44
Sand, w/ streaks	44	44 1/2
Sand, w/ streaks	44 1/2	45
Sand, w/ streaks	45	45 1/2
Sand, w/ streaks	45 1/2	46
Sand, w/ streaks	46	46 1/2
Sand, w/ streaks	46 1/2	47
Sand, w/ streaks	47	47 1/2
Sand, w/ streaks	47 1/2	48
Sand, w/ streaks	48	48 1/2
Sand, w/ streaks	48 1/2	49
Sand, w/ streaks	49	49 1/2
Sand, w/ streaks	49 1/2	50
Sand, w/ streaks	50	50 1/2
Sand, w/ streaks	50 1/2	51
Sand, w/ streaks	51	51 1/2
Sand, w/ streaks	51 1/2	52
Sand, w/ streaks	52	52 1/2
Sand, w/ streaks	52 1/2	53
Sand, w/ streaks	53	53 1/2
Sand, w/ streaks	53 1/2	54
Sand, w/ streaks	54	54 1/2
Sand, w/ streaks	54 1/2	55
Sand, w/ streaks	55	55 1/2
Sand, w/ streaks	55 1/2	56
Sand, w/ streaks	56	56 1/2
Sand, w/ streaks	56 1/2	57
Sand, w/ streaks	57	57 1/2
Sand, w/ streaks	57 1/2	58
Sand, w/ streaks	58	58 1/2
Sand, w/ streaks	58 1/2	59
Sand, w/ streaks	59	59 1/2
Sand, w/ streaks	59 1/2	60
Sand, w/ streaks	60	60 1/2
Sand, w/ streaks	60 1/2	61
Sand, w/ streaks	61	61 1/2
Sand, w/ streaks	61 1/2	62
Sand, w/ streaks	62	62 1/2
Sand, w/ streaks	62 1/2	63
Sand, w/ streaks	63	63 1/2
Sand, w/ streaks	63 1/2	64
Sand, w/ streaks	64	64 1/2
Sand, w/ streaks	64 1/2	65
Sand, w/ streaks	65	65 1/2
Sand, w/ streaks	65 1/2	66
Sand, w/ streaks	66	66 1/2
Sand, w/ streaks	66 1/2	67
Sand, w/ streaks	67	67 1/2
Sand, w/ streaks	67 1/2	68
Sand, w/ streaks	68	68 1/2
Sand, w/ streaks	68 1/2	69
Sand, w/ streaks	69	69 1/2
Sand, w/ streaks	69 1/2	70
Sand, w/ streaks	70	70 1/2
Sand, w/ streaks	70 1/2	71
Sand, w/ streaks	71	71 1/2
Sand, w/ streaks	71 1/2	72
Sand, w/ streaks	72	72 1/2
Sand, w/ streaks	72 1/2	73
Sand, w/ streaks	73	73 1/2
Sand, w/ streaks	73 1/2	74
Sand, w/ streaks	74	74 1/2
Sand, w/ streaks	74 1/2	75
Sand, w/ streaks	75	75 1/2
Sand, w/ streaks	75 1/2	76
Sand, w/ streaks	76	76 1/2
Sand, w/ streaks	76 1/2	77
Sand, w/ streaks	77	77 1/2
Sand, w/ streaks	77 1/2	78
Sand, w/ streaks	78	78 1/2
Sand, w/ streaks	78 1/2	79
Sand, w/ streaks	79	79 1/2
Sand, w/ streaks	79 1/2	80
Sand, w/ streaks	80	80 1/2
Sand, w/ streaks	80 1/2	81
Sand, w/ streaks	81	81 1/2
Sand, w/ streaks	81 1/2	82
Sand, w/ streaks	82	82 1/2
Sand, w/ streaks	82 1/2	83
Sand, w/ streaks	83	83 1/2
Sand, w/ streaks	83 1/2	84
Sand, w/ streaks	84	84 1/2
Sand, w/ streaks	84 1/2	85
Sand, w/ streaks	85	85 1/2
Sand, w/ streaks	85 1/2	86
Sand, w/ streaks	86	86 1/2
Sand, w/ streaks	86 1/2	87
Sand, w/ streaks	87	87 1/2
Sand, w/ streaks	87 1/2	88
Sand, w/ streaks	88	88 1/2
Sand, w/ streaks	88 1/2	89
Sand, w/ streaks	89	89 1/2
Sand, w/ streaks	89 1/2	90
Sand, w/ streaks	90	90 1/2
Sand, w/ streaks	90 1/2	91
Sand, w/ streaks	91	91 1/2
Sand, w/ streaks	91 1/2	92
Sand, w/ streaks	92	92 1/2
Sand, w/ streaks	92 1/2	93
Sand, w/ streaks	93	93 1/2
Sand, w/ streaks	93 1/2	94
Sand, w/ streaks	94	94 1/2
Sand, w/ streaks	94 1/2	95
Sand, w/ streaks	95	95 1/2
Sand, w/ streaks	95 1/2	96
Sand, w/ streaks	96	96 1/2
Sand, w/ streaks	96 1/2	97
Sand, w/ streaks	97	97 1/2
Sand, w/ streaks	97 1/2	98
Sand, w/ streaks	98	98 1/2
Sand, w/ streaks	98 1/2	99
Sand, w/ streaks	99	99 1/2
Sand, w/ streaks	99 1/2	100



[Signature]
 Signature of Water Well Contractor

RECEIVED
 MAY 18 2006
 BY: OLWR

STATE WELL REPORT

Part 2

County: JONES
 Permit #: _____
 Driller: A-1 DRILLING SERV INC.
 Date completed: 4-24-06

Pump Installer's Completion Report
 Mississippi Department of Environmental Quality
 Office of Land and Water Resources
 P.O. Box 10831
 Jackson, MS 39289-0631
 (601)961-5210
 (601)354-6938 (fax)

For Office Use Only:
 Aquifer: _____
 Well #: B-97
 Bleedoff: _____

This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

<p>Well Owner Information</p> Owner Name: <u>WILLIAM WELLS</u> Mailing Address: <u>200 FLYNT RD.</u> <u>LAUREL MS 39443</u> City State Zip Code Telephone No. <u>(601) 649-1818</u>	<p>Well Location</p> Latitude: <u>31 46 59</u> Longitude: <u>89 12 14</u> Method of Lat/Long (circle one): Conventional Survey. <u>NW SW 58</u> USGS quad, <u>Hand-held GPS</u> , Survey-grade GPS W <u>4</u> W Sec <u>4</u> Twn <u>9</u> Rng <u>12W</u> Distance Direction Nearest Town <u>8 1/2</u> Miles <u>NW</u> of <u>LAUREL</u>
--	--

<p>Pump Type Circle one</p> Air Lift Jet <u>Submersible</u> Bucket Piston Turbine Centrifugal Rotary Flowing Well Other (specify): _____ Date Pump Installed: <u>4-24-06</u> Rated Pump Capacity: <u>33</u> Gallons Per Minute	<p>Power Type Circle one</p> Diesel Engine Gasoline Engine Natural Gas <u>Electric Motor</u> Hand Tractor PTO Windmill Other (specify): _____ Horse Power Rating of Motor: <u>3</u> Setting Depth: <u>169</u> feet Number of Stages: <u>14</u>
--	--

<p>Pump Test Data</p> Date Well Tested: _____ Static Water Level (A): <u>69 1/2</u> Feet Below Land Surface Pumping Water Level (B): <u>NA</u> Feet Below Land Surface Drawdown ((B) - (A)): <u>NA</u> Feet Below Land Surface Test Pumping Rate: _____ Gallons Per Minute Duration of Pump Test (minimum 4 hours): _____ hours	<p>Method of Measuring Water Level Circle one</p> Air Line <u>Electric Measuring Line</u> Steel Tape Other (specify): _____ For flowing well, measured shut in head: _____ feet Well yielded _____ GPM with a drawdown of _____ feet after _____ hours of pumping
---	---

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

Wilbur T. Baughman 0410 Wilbur T. Baughman
 Print Name of Pump Installer and License No. (if applicable) Signature of Pump Installer

RECEIVED
 MAY 18 2006
 BY: OLWR