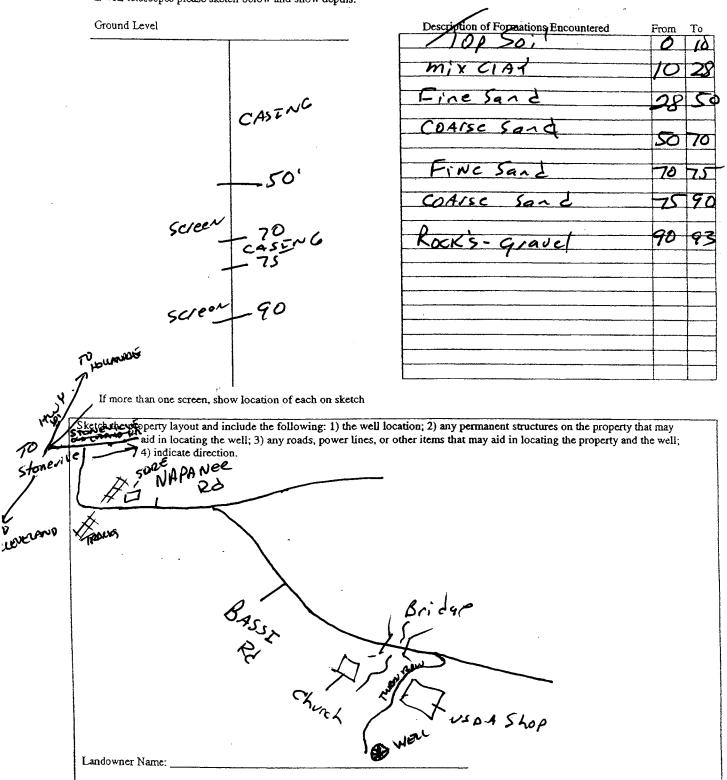
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USDEL		
State Well J	Report For Office Use Only:	
Part 1		
County: WASHINGTON Micsissinni Department of E	nvironmental Quality Aquifer: <u>397</u>	
Permit # $(n(1) 4 3755)$ Office of Land and W	ater Resources Well #	
P.O. Box 1	0631	
Driller: I NEWCOME U : [15] Jackson, MS 39 Date drilling completed: 4-6-10 (601)961-5 (601)354-693 (601)354-693	3210	
Date drilling completed: (601)354-693	E-log #:	
State Law requires that this report be prepared by the drill	er in detail and filed with the Department within	
30 days of completion of drilling of the well. Well Owner Information	Well Location	
Owner Name USDA - ARS - MS Lat	itude: 33 . 26 . 47 " Longitude: 90 . 52 . 27"	
Mailing Address: P.O. Box 225 Me	thod of Lat/Long (circle one): Conventional Survey,	
	USGS quad, Hand-held GPS Survey-grade GPS	
Olonet. He F	= 1/2 SW 1/2 Sec_ 36 Twn 197 Rng 6W	
Di	stance Direction Nearest Town 2.5 Miles N of LEMPD	
Telephone No. ()		
Well Data		
Den and Well (sizele and) Home Industrial Public Supply	rigation Fish Culture Other:	
Purpose of Well (circle one) Home Industrial Public Supply Irrigation Fish Culture Other: Date well drilling started: $4 - 6 - 10$ Date well drilling completed: $4 - 6 - 10$		
Date well drilling started: <u>4-6-10</u> Date well	drilling completed:	
If flowing, method of flow regulation: Valve Other (desc	nibe)	
Static Water Level:feet above or below (circle one) land		
	· · · · · · · · · · · · · · · · · · ·	
Method of Measurement (circle one) steel tape electric tape		
Hole depth: <u>93</u> Well depth: <u>90</u>	Well grouted to a depth of feet	
Type of grout (circle one): Cement Bentonite Mix	0	
Casing length: 55 feet Casing diameter: 16 inches Type of casing: PVC		
Screen length: <u>35</u> feet Screen diameter: <u>16</u>	inches Type of screen: $\rho_{\nu c}$	
Screen slot size: <u>050</u> inches Setting depth: From 50	5-70 feet to 75-90 feet	
Type of completion (circle all applicable): Gravel packed Underre		
Top of lap pipe or reduction in casing:feet. If tele		
Logs run (circle all applicable). No log run Electric Gamma Ray	Density Sonic Neutron Other:	
Name of organization running log(s): I certify that the well was drilled, constructed, and completed in ac	cordance with all applicable requirements of the Mississippi	
Department of Environmental Quality and/or the Mississippi Depa	rtment of Health regulations, and state laws.	
repartment of custonmental duanty and or the issessible pebe		
JOHN NEWCOME 0.773	Sok New and	
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor	
	AUG 1 6 2010	
	TO A ARABAI	
· · · ·	BY: OILM	

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If well telescopes please sketch below and show depths.



Signature of Water Well Contractor

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STATE WELL REPORT			
County: Washing Ton Permit #: 600 43953 Driller: J. Newcome 0-773 Date completed: 4-06-10 (601)	Part 2 For Office Use Only: 's Completion Report Aquifer: B97 and Water Resources Weil #: Box 10631 Well #: '961-5210 Elevation:		
This report should be prepared by the pump installer in deta installation of pump. Well-Owner Information	ill and filed with the Department within 30 days of the Well Location		
Owner Name USDA - ARS-MS	Latitude: 33°26'41 Longitude: 90°52'27"		
Mailing Address: P.O. Box 225	Method of Lat/Long (circle one): Conventional Survey,		
Stoneville MS 38776 City State Zip Code	USGS quad, Hand-held GPS, Survey-grade GPS <u>SE</u> 1/4 <u>SW</u> 1/4 Sec <u>30</u> Twn <u>191N</u> Rng <u>G</u> <u>W</u> Distance Direction Nearest Town <u>2.5 Miles</u> <u>N of LELAND</u>		
Pump Type Circle one	Power Type Circle one		
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas		
Bucket Piston Turbine	Electric Motor Hand Tractor PTO		
Centrifugal Rotary Flowing Well	Windmill Other (specify):		
Other (specify): Date Pump Installed: 418/10 Rated Pump Capacity: 1800 Gallons Per Minute	Horse Power Rating of Motor:		
Pump Test Data	Method of Measuring Water Level Circle one		
Date Well Tested:	Air Line Electric Measuring Line Steel Tape Other (specify):		
Test Pumping Rate:Gallons Per Minute Duration of Pump Test (minimum 4 hours):hours	Well yieldedGPM with a drawdown offeet afterhours of pumping		
I HEREBY CERTIFY that the above statements are true to the best of my knowledge. <u>Composed O-711P</u> Print Name of Fump Installer and License No. (if applicable) Signature of Pump Installer			
AUG 1 6 2010			
	BY: OIM	I C	

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