State V	Vell Report	For Office Use Only:
	Part 1 – Driller's Log Mississippi Department of Environmental Quality	
Mississippi Departme		
	Box 10631	Well #: <u>H- 141</u>
Jackson,	MS 39289-0631	L. S. Elevation:
)961-5210	
(601)3	54-6938 (fax)	E-log #:
State Law requires that this report be prepared by the li	cense holder responsible for	he work and filed with the
Department at the above address within 30 days of com Information on Well Owner		
Information on Well Owner (Landowner if borehole is not for a water well) Latitude: 34 • 55 • 46 Latitude: 34 • 55 • 46		
Owner Name J- Builders	Latitude: <u>99 °55</u>	" Longitude: C1 • 96, 015
Mailing Address: LOT 70 forrest hill subdiview Method of Lat/Long (circle or		
forrest hill drive	USGS quad, Hand-held	GPS Survey-grade GPS
Son USE 1/ Ser 7		wn Əs _{Rng} 5w
Orive Broach MS 38654 City State Zip Code		
· · ·	Distance Direction $\underline{14}$ Miles $\underline{\sim}$	Nearest Town
Telephone No. (101) 335 - 8855		
Well / Bor	ehole Data	
Date drilling started: $6 - 7 - 05^{-1}$ Date drilling completed: $6 - 7 - 10^{-1}$		
Location of the source of any surface water used for drilling:	elopment:	
Logs run (circle all applicable). No log run Electric Gamma Ra Name of organization running log(s):	y Density Sonic Neutron	Other:
Purpose of borehole (check one): Water Well \checkmark Geotechnical/Geo	logical Investigation Ground	Source Heat Pump
Seismic Survey Other (<i>describ</i>	e)	
If drilling is not related to water well construction	on, skip the remainder of this bl	ock
Purpose of Well (check one): Home / Industrial Public Supp		Other:
If a flowing well, method of flow regulation: Valve $\mathcal{N}^{\mathcal{A}}$	Other (describe)	
Static Water Level: 105 feet above of below (circle one)	land surface Date measured:_	6-27-05
Method of Measurement (circle one) steel tape electric tape air line other: <u>string loveight</u>		
Well depth: Well grouted to a depth offeet Typ	e of grout (circle one): Neat Cem	ent Bentonite Mix
Casing length: 170 feet Casing diameter: 4	inches Type of casing:	puc
Screen length: <u>10</u> feet Screen diameter: <u>4</u>		
Screen slot size:	feet to	feet
Type of completion (circle all applicable): Gravel packed Under	erreamed Telescoped Open	hole Natural Development

Top of lap pipe or reduction in casing: \underline{NA}_{i}

Form: OLWR-SWR-1A

feet. If telescoped or more than one screen, describe on next page

.

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The sketch below only required for water wells

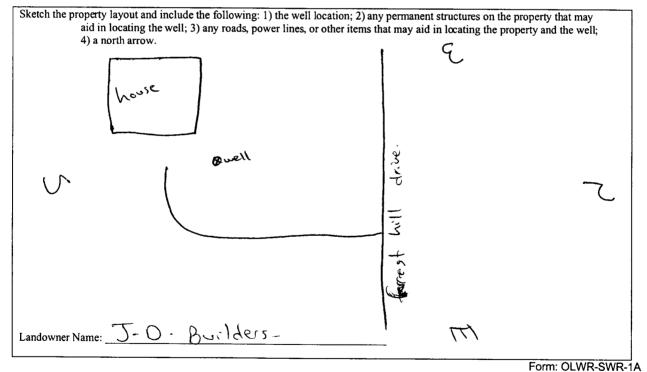
If well telescopes, show depths on sketch. Ground Level

nns on sketch.		_ // //	
	Description of Formations Encountered	From (depth)	
Г ———	cloy dirt.	Ground Level	10
	grovel	10	38
	red sound	38	45
	while clay	45	75
	white soud	75	100
	white clay	100	110
	white soud	(10	170
			-
		·	
			<u> </u>

Description of formations encountered must be provided for all

wells and boreholes, unless specifically exempted by regulations

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



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

Date

laws. Jones W. Mosen

toro w 7-5-05

Print Name of Responsible Licensee and License No.

Signature of Licensee

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STATE WELL REPORT	
Part 2 Pump Installer's Completion Report	For Office Use Only:
Mississippi Department of Environmental Quality	Aquifer:
Office of Land and Water Resources P.O. Box 10631	11 111
Jackson, MS 39289-0631 (601)961-5210	Well #:
(601)354-6938 (fax)	Elevation:
	Part 2 Pump Installer's Completion Report Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1 of the report must be attached and both parts filed with the Department at the above address within 30 days of well completion.		
Well Owner Information	Well Location	
Owner Name: J-D- Builders-	Latitude: <u>34,55,452</u> Longitude: <u>89,46,013</u>	
Mailing Address LOT 20 forrest hill subdivisor	Method of Lat/Long (check one): Conventional Survey,	
forrest hill drive	USGS quad, Hand-held GPS , Survey-grade GPS	
Orive Brouch MS 38654 City State Zip Code	<u>SW 1/ SE 1/ Sec 7 T JS R SW</u>	
	Distance Direction Nearest Town	
Telephone No. (901) 335 - 8855	1/4 Miles N of chiller	

	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):		Horse Power Rating	of Motor:	hp-	
Date Pump Installed:	6-27-05		Setting Depth:	140	_feet
Rated Pump Capacity:	18	Gallons Per Minute	Number of Stages:	14	

Pump Test Data	Method of Measuring Water Level Circle one	
Date Well Tested: 6-27-05		
Static Water Level (A): 105 Feet Below Land Surface Pumping Water Level (B): $\sim A$ Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify): <u>String weight</u>	
Drawdown $[(B) - (A)]$: $\bigwedge A$ Feet Below Land Surface	For flowing well, measured shut in head: \swarrow feet	
Test Pumping Rate: 18 Gallons Per Minute Duration of Pump Test (minimum 4 hours): 24 hours	Well yielded $\underline{18}$ GPM with a drawdown of $\underline{74}$ feet after $\underline{34}$ hours of pumping	

I HEREBY CERTIFY that the above statements are true to the best	of my knowledge.
Jones W. Moson.	Georg v. Man
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer
	Formerer

JUL 0 8 2005