6 4-4-		
Sounty: Opso to Part 1 – Driller's Log		For Office Use Only:
Mississippi Departr	nent of Environmental Quality	Aquifer:
Permit #: Office of La	nd and Water Resources	Well #: D - 101
	D. Box 10631 a, MS 39289-0631	L. S. Elevation:
	01)961-5210	L. S. Elevation:
(601)354-6938 (fax)	E-log #:
State Law requires that this report be prepared by the Department at the above address within 30 days of co		
Information on Well Owner	Well or Bo	rehole Location
(Landowner if borehole is not for a water well)	Latitude: 34 . 57 . 851	" Longitude: <u>89</u> . 46, 372,
Owner Name_Kenny Dunlop		ne): Conventional Survey,
Mailing Address: 7/08 Eastern drive USGS quad, Hand-held GPS, Survey-grade GPS		
		Twn <u>Is</u> Rng <u>Sw</u>
Orive Broach MS 38654 City State Zip Code	drive Branch MS 38654 NE 1/ Sec JU	
	City State Zip Code Distance Direction	
Telephone No. (101) 490- 3066	314	
Well / E	lorehole Data	
Date drilling started: $2-5-05$ Date drilling completed: $2-$	5-05 Hole depth: $230'$	Hole diameter: <u>8</u>
Location of the source of any surface water used for drilling:へん Method of dosing and volume of Chlorine used in drilling and development:/人		
Logs run (circle all applicable). No log run Electric Gamma Ray Density Sonic Neutron Other:		
Purpose of borehole (check one): Water Well Geotechnical/G	Geological Investigation Ground	I Source Heat Pump
Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block		
Purpose of Well (check one): Home 🗹 Industrial Public Su	pply Irrigation Fish Culture	Other:
If a flowing well, method of flow regulation: Valve $\nearrow A$	_ Other (describe)	
Static Water Level: 120 feet above or below (circle one) land surface Date measured: 7-7-05		
Method of Measurement (circle one) steel tape electric tape air line other: <u>String (weight</u>		
Well depth: $\frac{\partial 30}{\partial}$ Well grouted to a depth of <u>16</u> feet Type of grout (circle one): Neat Cement Bentonite Mix		
Casing length: $\frac{\partial}{\partial C}$ feet Casing diameter: $\underline{4}$ inches Type of casing: $\underline{\rho} \underline{c}$		
Screen length: 10 feet Screen diameter: 4 inches Type of screen:		
Screen slot size: _, \bigcirc \bigcirc 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: <u></u> feet.	If telescoped or more than one scr	een, describe on next page

т. **г**.

Form: OLWR-SWR-1A

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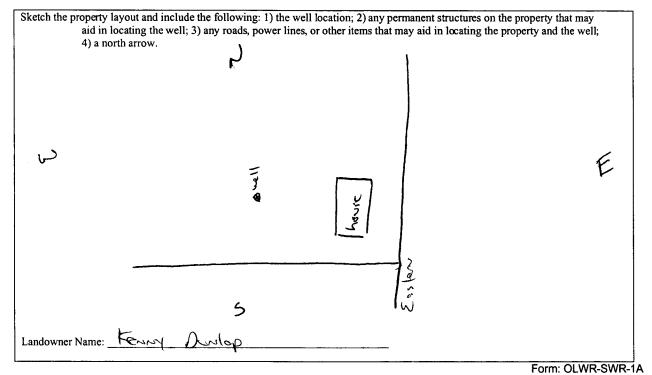
The sketch below only required for water wells

If well telescopes, show depths on sketch. Ground Level

nd Level	Description of Formations Encountered	From (depth)	To (depth)
>	clay dirt.	Ground Level	
	gruel		45
	Blue clay	45	95
	Ved Soud	95	130
	unite clay	130	160
	while soul	160	<u> 730</u>
			1
			· · · · ·
		I	

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 laws.

Date

0-620 8-1-05

/ Signature of Licensee

Print Name of Responsible Licensee and License No.

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	STATE WELL REPORT	
County: Desats	Part 2 Pump Installer's Completion Report	For Office Use Only:
Permit #:	Mississippi Department of Environmental Quality	Aquifer:
Driller: Jones w Moson	Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631	Well #: D- 101
Date completed: 7-7-05 Copy information from block on Part 1	(601)961-5210 (601)354-6938 (fax)	Elevation:
	ed by a licensed water well contractor or a licensed pump	installar A conv 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: Kenny Dunlop	Latitude: 34 - 57. 851 Longitude: 89, 46. 272	
Mailing Address: 7108 Eastern dr.ve	Method of Lat/Long (check one): Conventional Survey,	
	USGS quad, Hand-held GPS, Survey-grade GPS	
City State Zip Code	NE 1/ 500 1/ Sec 30 T (S R 500	
City State Zip Code	Distance Direction Nearest Town	
Telephone No. (901) 490- 3066	13/4 Miles NW of Londy corner	

	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: <u>3/4</u>	
Date Pump Installed: _	7-7-05	and the second se	Setting Depth:	150'	feet
Rated Pump Capacity:	12	Gallons Per Minute	Number of Stages:	(_

Pump Test Data	Method of Measuring Water Level Circle one
Date Well Tested: 7-7-05	Chicle one
Static Water Level (A): 1 20 Feet Below Land Surface	Air Line Electric Measuring Line Steel Tape Other (specify): <u>String (weight</u>
Pumping Water Level (B):Feet Below Land Surface	
Drawdown [(B) – (A)]:Feet Below Land Surface	For flowing well, measured shut in head: $\[\frown \] A \]$ feet
Test Pumping Rate: Gallons Per Minute	Well yielded GPM with a drawdown of
Duration of Pump Test (minimum 4 hours): <u></u> hours	$\sim \mathcal{A}_{\text{feet after}} \rightarrow \mathcal{A}_{\text{hours of pumping}}$

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.		
Jones W. Mason	Gens - Mon	
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer	
	Form: OLWR-SWR-1B	

AUG 0 4 2005 BY: OLWR