		State Well Report	For Office Use Only:
ſ	Oordo	Part 1 – Driller's Log	
	County: <u>Uescto</u>	Mississippi Department of Environmental Quality	Aquifer:
	Permit #:	Office of Land and Water Resources	Well#: H-157
		P.O. Box 10631	
I	Driller: Jones W. Mason	Jackson, MS 39289-0631	L. S. Elevation:
	Date drilling completed: 12-4-05	(601)961-5210	
	Date drilling completed:	(601)354-6938 (fax)	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.

Department at the above undress minutes	Well or Borehole Location			
Information on Well Owner				
(Landowner if borehole is not for a water well)	Latitude: 34 . 56 , 227" Longitude: 89 . 45. 601"			
(Lunuo mile) y com	Latitude: 310 SP 007 Longitude			
Owner Name Greg Horris	1) Company Survey			
Owner Name	Method of Lat/Long (circle one): Conventional Survey,			
Mailing Address: 12960 whispering pines				
Mailing Address: 10 100 Ge 1000 pt	USGS quad, Hand-held GPS, Survey-grade GPS			
	NW KNW K Sec 5 Twn 25 Rng 500			
	INW KING K Son 5 Twn S Ring			
Give Brouch M5 30634	1			
Crive Brouch M5 38654 City State Zip Code	Distance Direction Nearest Iown			
City State	Distance Direction Nearest Town 			
0- 77(()50				
Telephone No. (901) 336 -6750				
Well / Bor	ehole Data			
Date drilling started: $12 - 4 - 05$ Date drilling completed: $12 - 4 - 95$	128'			
1)-4-05 Data drilling completed: 12-4-	Hole depth: Hole diameter:			
Date drilling started:				
	Δ.			
Location of the source of any surface water used for drilling:				
Withou of uosing and totality of a				
Logs run (circle all applicable). No log run Electric Gamma Ra	y Density Sonic Neutron Other:			
Logs run (circle all applicable). No log tal				
Name of organization minning log(S);				
	Investigation Ground Source Heat Pump			
Purpose of horehole (check one): Water Well Geotechnical/Ge	Singical Investigation			
	Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump			
Seismic Survey Other (describe)				
Seismic Survey Other (descrit	be)			
Seismic SurveyOther (description of the second	be) ion, skip the remainder of this block			
Scismic SurveyOther (description) If drilling is not related to water well construct	be) ion, skip the remainder of this block			
Seismic SurveyOther (descrit	be)			
	oly Irrigation Fish Culture Other:			
	oly Irrigation Fish Culture Other:			
Purpose of Well (check one): Home / Industrial Public Supp	olyIrrigationFish CultureOther: Other (describe)			
Purpose of Well (check one): Home / Industrial Public Supp	olyIrrigationFish CultureOther: Other (describe)			
Purpose of Well (check one): Home \checkmark Industrial Public Support If a flowing well, method of flow regulation: Valve \checkmark \land	olyIrrigationFish CultureOther: Other (describe) 0: land surfaceDate measured:			
Purpose of Well (check one): Home \checkmark Industrial Public Support If a flowing well, method of flow regulation: Valve \checkmark \land	olyIrrigationFish CultureOther: Other (describe) 0: land surfaceDate measured:			
Purpose of Well (check one): Home \checkmark Industrial Public Support If a flowing well, method of flow regulation: Valve \checkmark \land	olyIrrigationFish CultureOther: Other (describe) 0: land surfaceDate measured:			
Purpose of Well (check one): Home <u>Industrial</u> Public Supp If a flowing well, method of flow regulation: Valve <u>N</u> Static Water Level: <u>103</u> feet above of below (circle one	olyIrrigationFish CultureOther: Other (describe) e) land surface Date measured: <u>12-29-05</u> pe air line other: <u>String (weight-</u>			
Purpose of Well (check one): Home <u>Industrial</u> Public Supp If a flowing well, method of flow regulation: Valve <u>N</u> Static Water Level: <u>103</u> feet above of below (circle one	olyIrrigationFish CultureOther: Other (describe) e) land surface Date measured: <u>12-29-05</u> pe air line other: <u>String (weight-</u>			
Purpose of Well (check one): Home \checkmark Industrial Public Support If a flowing well, method of flow regulation: Valve \checkmark \land Static Water Level: 102 feet above of below (circle one Method of Measurement (circle one) steel tape electric ta	olyIrrigationFish CultureOther: Other (describe) e) land surface Date measured: <u>12-29-05</u> pe air line other: <u>String (weight-</u> rpe of grout (circle one): Neat Cement Bentonite Mix			
Purpose of Well (check one): Home \checkmark Industrial Public Support If a flowing well, method of flow regulation: Valve \checkmark \land Static Water Level: $1 \circ \Im$ feet above of below (circle one Method of Measurement (circle one) steel tape electric ta	olyIrrigationFish CultureOther: Other (describe) e) land surface Date measured: <u>12-29-05</u> pe air line other: <u>String (weight-</u> rpe of grout (circle one): Neat Cement Bentonite Mix			
Purpose of Well (check one): Home \checkmark Industrial Public Support If a flowing well, method of flow regulation: Valve \checkmark \land Static Water Level: $1 \circ \Im$ feet above of below (circle one Method of Measurement (circle one) steel tape electric ta	olyIrrigationFish CultureOther: Other (describe) e) land surface Date measured: <u>12-29-05</u> pe air line other: <u>String (weight-</u> rpe of grout (circle one): Neat Cement Bentonite Mix			
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Purpose of Well (check one): Home \checkmark Industrial Public Support If a flowing well, method of flow regulation: Valve Static Water Level: feet above of below)(circle one Method of Measurement (circle one) steel tape electric tap Well depth: Well grouted to a depth of $\frac{(\bigcirc}{2}$ feet Ty Casing length: feet Casing diameter:	blyIrrigationFish CultureOther: Other (describe) e) land surface Date measured: $12 - 29 - 05$ pe air line other: $5tring$ (meight - rpe of grout (circle one): Neat Cement Bentonite Mix inches Type of casing: inches Type of screen:			
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Purpose of Well (check one): Home \checkmark Industrial Public Supplet A public	blyIrrigationFish CultureOther: Other (describe) e) land surface Date measured: $12 - 29 - 05$ pe air line other: <u>Strive</u> (weight rpe of grout (circle one): Neat Cement Bentonite Mix inches Type of casing: inches Type of screen: $p \sim C$ 108 feet to 128 feet derreamed Telescoped Open hole Natural Development			
Purpose of Well (check one): Home \checkmark Industrial Public Supplet A public	blyIrrigationFish CultureOther: Other (describe) e) land surface Date measured: $12 - 29 - 05$ pe air line other: $5trive / weight$ rpe of grout (circle one): Neat Cement Bentonite Mix inches Type of casing: inches Type of screen: 0.8 feet to 12.8			
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Purpose of Well (check one): Home \checkmark Industrial Public Supplet A flowing well, method of flow regulation: Valve \checkmark A static Water Level: 103 feet above of below (circle one Method of Measurement (circle one) steel tape electric ta Well depth: 138 Well grouted to a depth of $\binom{10}{}$ feet Ty Casing length: 108 feet Casing diameter: $$ Screen length: 30 feet Screen diameter: $$ Screen slot size: $.010$ inches Setting depth: From Type of completion (circle all applicable): $$	blyIrrigationFish CultureOther: Other (describe) e) land surface Date measured: $12 - 29 - 05$ pe air line other: <u>Strive</u> (weight rpe of grout (circle one): Neat Cement Bentonite Mix inches Type of casing: inches Type of screen: $p \sim C$ 108 feet to 128 feet derreamed Telescoped Open hole Natural Development			

JAN 0 6 2006 BY: OLWR

H-157

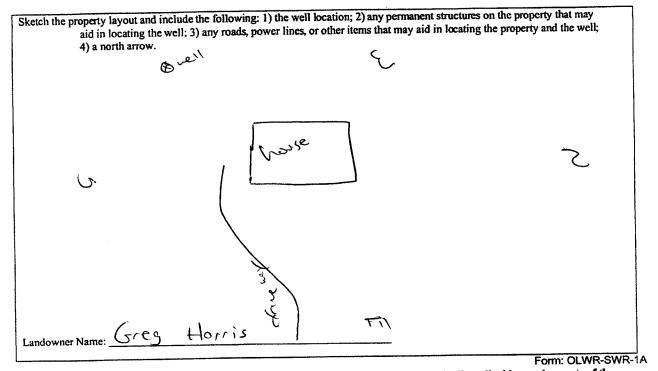
The sketch below only required for water wells

Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations E	ncountered From (depth)	To (depth)
clay dirt	Ground Level	30
Gravel	30 60	60
- grael Blue clay	60	08
grael		95
while clart	95	109
white soud	(07	(28
,		

If well telescopes, show depths on sketch. Ground Level_

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. Wasen 0-670 1-2-06 Jones

Signature of Licensee

Print Name of Responsible Licensee and License No.

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STATE WELL REPORT							
County: Descto Para Permit #: Pump Installer's Driller: Jackson, M Date completed: 12-05 Copy information from block on Part 1 (601)354		art 2 completion Report it of Environmental Quality and Water Resources Box 10631 IS 39289-0631 1961-5210 4-6938 (fax) contractor or a licensed pump i	For Office Use Oaly: Aquifer: Well #: <u><u>H</u>57 Elevation: Enstaller. A copy of Part 1 of the</u>				
report must be attached and both parts filed with the Department at Well Owner Information		t the above address within 30 days of well completion. Well Location					
Owner Name: Greg Horris		Latitude: 34, 56, 337 Longitude: 89, 45, 60					
	-						
Mailing Address:	12460 01	nighering pines	Method of Lat/Long (check one): Conventional Survey,				
-	·		USGS quad, Hand-held GPS, Survey-grade GPS				
Ç	Live Brouch	Ms 38654 te Zip Code	NW 1/ NW 1/ Sec 5 T 25 R 5W				
			Distance Direction Nearest Town				
Telephone No. (9	01) 336-1	6920	2 Miles NE of miller				
<u></u>	Pump Type Circle one			wer Type Circle one			
Air Lift	Jet	Submersible	Diesel Engine Gasoli	ne 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:					
			Setting Depth:feet				
Date Pump Installed: 12-29-05 Rated Pump Capacity: 20 Gallons Per Minute			Number of Stages:				
Pump Test Data		Method of Measuring Water Level					
Date Well Tested:	12-29-0	5		Circle one			
Static Water Level (A): 102 Feet Below Land Surface			Air Line Electric Measuring Line Steel Tape Other (specify): <u>String</u> weight				
Pumping Water Level (B):Feet Below Land Surface							
		For flowing well, measured	shut in head: <u>MA</u> feet				
Drawdown [(B) - (A)]:Feet Below Land Surface Test Pumping Rate:Gallons Per Minute			Well yielded GPM with a drawdown of				
					Duration of Pump) Test (minimum 4 ho	ours): <u>94</u> hours
		tatements are true to the best nse No. (if applicable)	of my knowledge.	Installer Form: OLWR-SWR-1B RECEIVEI			

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