County:Sunflower	Part 1	For Office Use Only:
	Mississippi Department of Environmental	l Quality Aquifer:
Permit # <u>40 08</u> Irrigation Equipment	Office of Land and Water Resource	
Driller:	P.O. Box 10631 Jackson, MS 39289-0631	Well #: 27-76
Date drilling completed: $4-20-05$	(601)961-5210	L. S. Elevation:
	(601)354-6938 (fax)	E-log #:
State Law requires that this rep 30 days of completion of drilling	ort be prepared by the driller in detail a of the well.	nd filed with the Department within
Well Owner Informa		Well Location
Owner Name_ Indian Mound 1	Farm Jariman 33 . 5	58 , 51N, Longitude: 90, 34,04W,
c/o Fischer Fa	rm Services	
Box 926		ng (circle one): Conventional Survey,
<u>Box 926</u>		Hand-held GPS, Survey-grade GPS
<u>Aberdeen, MS</u> City Sta	$\frac{39730}{\text{te} \text{ Zip Code}} \qquad \frac{\text{SE}}{4} \frac{\text{NW}}{4}$	i Sec Twn_24NRng_4W
	Distance	Direction Nearest Town
Telephone No. (662,369-9531		<u>NW</u> of <u>Rome</u>
	Well Data	
Purpose of Well (circle one) Home Ind		a Culture Other:
	$\frac{0-05}{2}$ Date well drilling complete	
	•	
	lve Other (describe)	
Charles 317 - 111		
Static water Level: <u>41</u> feet a'	bove on below (circle one) land surface Date	measured: 4-21-05
		e measured: <u>4-21-05</u>
Method of Measurement (circle one)	ceel tape electric tape air line o	other:
Method of Measurement (circle one)	teel tape electric tape air line of the second seco	other:
Method of Measurement (circle one)	teel tape electric tape air line of pth: <u>126'</u> Well grouted to Bentonite Mix	other: a depth of10feet
Method of Measurement (circle one)	teel tape electric tape air line of pth: <u>126'</u> Well grouted to Bentonite Mix	other:
Method of Measurement (circle one) (see Hole depth: <u>126</u> Well de Type of grout (circle one): Cement Casing length: <u>86</u> feet Casi	teel tape electric tape air line of the sector of the sect	other: a depth of10feet
Method of Measurement (circle one) Image: Circle one) Hole depth: 126' Well de Type of grout (circle one): Cement Casing length: 86 feet Casing Screen length: 40 feet Screen	teel tape electric tape air line pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type teen diameter: 16 inches Type	other: feet of casing: PVC Sch. 40 of screen: PVC Sch. 40
Method of Measurement (circle one) (see Hole depth: <u>126</u> Well de Type of grout (circle one): Cement Casing length: <u>86</u> feet Casi Screen length: <u>40</u> feet Screen Screen slot size: <u>050</u> inches	teel tape electric tape air line pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type cen diameter: 16 inches Type Setting depth: From 87 fe	a depth of <u>10</u> feet of casing: <u>PVC Sch. 40</u> of screen: <u>PVC Sch. 40</u> et to <u>126</u> feet
Method of Measurement (circle one) (see Hole depth: <u>126</u> Well de Type of grout (circle one): Cement Casing length: <u>86</u> feet Casi Screen length: <u>40</u> feet Scree Screen slot size: <u>050</u> inches	teel tape electric tape air line pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type teen diameter: 16 inches Type	a depth of <u>10</u> feet of casing: <u>PVC Sch. 40</u> of screen: <u>PVC Sch. 40</u> et to <u>126</u> feet
Method of Measurement (circle one) (see Hole depth: <u>126</u> Well de Type of grout (circle one): Cement Casing length: <u>86</u> feet Casi Screen length: <u>40</u> feet Scree Screen slot size: <u>050</u> inches	ceel tape electric tape air line or pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type cen diameter: 16 inches Type Setting depth: From 87 fe Gravel packed Underreamed Telescop	a depth of <u>10</u> feet of casing: <u>PVC Sch. 40</u> of screen: <u>PVC Sch. 40</u> et to <u>126</u> feet
Method of Measurement (circle one) (* Hole depth: <u>126</u> Well de Type of grout (circle one): Cement Casing length: <u>86</u> feet Casi Screen length: <u>40</u> feet Scree Screen slot size: <u>050</u> inches Type of completion (circle all applicable):	teel tape electric tape air line of pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type cen diameter: 16 inches Type Setting depth: From 87 fe Gravel packed Underreamed Telescop	a depth of 10feet of casing: PVC Sch. 40 of screen: PVC Sch. 40 eet to 126feet ped Open hole Natural Development
Method of Measurement (circle one) (* Hole depth: <u>126</u> Well de Type of grout (circle one): Cement Casing length: <u>86</u> feet Casi Screen length: <u>40</u> feet Screen Screen slot size: <u>050</u> inches Type of completion (circle all applicable): Top of lap pipe or reduction in casing:	ceel tape electric tape air line or pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type cen diameter: 16 inches Type Setting depth: From 87 fe Gravel packed Underreamed Telescop Other (describe):	other:
Method of Measurement (circle one) (a) Hole depth:126 ' Well de Type of grout (circle one): Cement Casing length:86feet Casi Screen length:40feet Screen Screen slot size:050inches Type of completion (circle all applicable): Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log ru	teel tape electric tape air line or pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type cen diameter: 16 inches Type Setting depth: From 87 fee Gravel packed Underreamed Telescop Other (describe):	other:
Method of Measurement (circle one) (a) Hole depth:	teel tape electric tape air line or pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type cen diameter: 16 inches Type Setting depth: From 87 fee Gravel packed Underreamed Telescop Other (describe):	other:
Method of Measurement (circle one) (A Hole depth:126 ' Well de Type of grout (circle one): Cement Casing length:86feet Casi Screen length:40feet Screen Screen slot size:050inches Type of completion (circle all applicable): Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log run Name of organization running log(s): I certify that the well was drilled, constant Department of Environmental Quality a	ceel tape electric tape air line or pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type cen diameter: 16 inches Type Setting depth: From 87 fee Gravel packed Underreamed Telescop Other (describe):	other:
Method of Measurement (circle one) (A Hole depth:	ceel tape electric tape air line or pth: 126' Well grouted to Bentonite Mix ng diameter: 16 inches Type cen diameter: 16 inches Type cen diameter: 16 inches Type cen diameter: 16 inches Type Setting depth: From 87 fe Gravel packed Underreamed Telescop Other (describe):	other:
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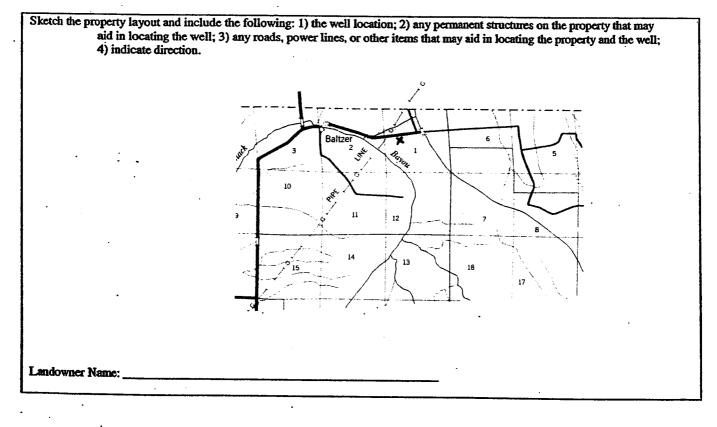
If well telescopes please sketch below and show depths.



A-46

Description of Formations Encountered	From	To
	0	31
Clay Fine Sand	32	45
Fine Sand/gravel		55
Med. Sand/gravel	56	126
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If more than one screen, show location of each on sketch



Signature of Water Well Contractor

Permit #: <u>Gu</u> Irrigatic Driller: Date completed:	n Equipment	Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)		For Office Use Only: Aquifer: Well #: <u>A- 46</u> Elevation:	
This report sh installation of			ill and filed with the Departmo	ent within 30 days o	f the
Owner Name: I	Indian Mound Farm		Latitude: Longitude:		
		Farm Service			
	Box 926	<u></u>		I-held GPS, Survey-	•••
	Aberdeen, M	S 39730	SE 1/4 NW 1/4 Sec 1	•	-
7	City State	Zip Code	Distance Direction	Nearest Town	- <u>e</u>
Telephone No. (2-369-9531		<u>7 Miles</u> NW o		
		······			
	Pump Type Circle one			wer Type ircle one	
Air Lift	Jet	Submersible	Diesel Engine Gasolin	e Engine 1	Natural Gas
Bucket	Piston	Larbine	Electric Motor Hand	T	ractor PTO
-	Rotary	Flowing Well	Windmill Other ((specify):	<u> </u>
Other (specify):			Horse Power Rating of Motor.	60	
Date Pump Installed Rated Pump Capacit	t <u>4-21-05</u> 2500-3000 ty:	Gallons Per Minute	Setting Depth:70707070	1	t
	Pump Test Data			asuring Water Leve	ł
			Air Line Electric Mea	suring Line St	teel Tape
	A):Feet		Other (specify):		
	el (B):Fcet]				•
	()]:Feet		For flowing well, measured sh Well yielded		
	est (minimum 4 hours):	-		hours	
Patric	Y that the above statem k M. Chism Installer and License N	ents are true to the best of 0695 lo. (if applicable)	f my knowledge. Fature M Signature of Pump In:		

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