	<b>State Well Report</b>	For Office Use Only	
County Sunflower	Part 1		
$\frac{\text{County:} \qquad \text{Suffice weil}}{\text{Permit #} 6 \text{ W 40213}}$	Mississippi Department of Environmental C Office of Land and Water Resources	Quality Aquifer:	
	P.O. Box 10631		
rrigation Equipment	Jackson, MS 39289-0631 L. S. Elevation:		
Date drilling completed: $5-13-05$	(601)961-5210 (601)354-6938 (fax)	E-log #:	
State Law requires that this re	port be prepared by the driller in detail and	d filed with the Department wi	
30 days of completion of drillin Well Owner Inform	- Afor	Well Location	
Owner Name Live Oak Pla	33 3	33 39 26 9 Longitude: 90 30 ,2	
Mailing Address: 23939 Cour	ity Road 523 Method of Lat/Long	(circle one): Conventional Survey,	
Maining Address.		Hand-held GPS, Survey-grade GPS	
		Sec 28 Twn <sup>2</sup> 1N Rng	
Schlater,	MS 38952		
	tata Zin Code Distance D	virection Nearest Town Cast_of_Doddsville	
662-254-73           Telephone No. (		<u> </u>	
	Well Data		
Date well drilling started: $5-1$ If flowing, method of flow regulation: V Static Water Level: $49'$ feet Method of Measurement (circle one)	above or below (circle one) land surface       Date r		
If flowing, method of flow regulation: V Static Water Level: <u>49'</u> feet	/alve Other (describe)         above or below (circle one) land surface Date r         steel tape       electric tape         air line       ot	measured:5-13-05	
If flowing, method of flow regulation: V Static Water Level: <u>49'</u> feet Method of Measurement (circle one) Hole depth: <u>152</u> Well of Type of grout (circle one): Cement	Valve Other (describe) above or below (circle one) land surface Date n steel tape electric tape air line of depth:152 Well grouted to a Bentonite Mix	measured: 5-13-05 her: depth of10feet	
If flowing, method of flow regulation: V Static Water Level: <u>49'</u> feet Method of Measurement (circle one) Hole depth: <u>152</u> Well of Type of grout (circle one): Cement	Valve Other (describe) above or below (circle one) land surface Date n steel tape electric tape air line of depth:152 Well grouted to a Bentonite Mix	measured: 5-13-05 her: depth of10feet	
If flowing, method of flow regulation: W         Static Water Level: <u>49'</u> feet         Method of Measurement (circle one)         Hole depth: <u>152</u> Well         Type of grout (circle one): Cement         Casing length: <u>92</u> feet	Valve Other (describe) above or below (circle one) land surface Date r steel tape electric tape air line of depth: 152 Well grouted to a Bentonite Mix asing diameter: 16 inches Type of	measured: 5-13-05 her: depth of10feet f casing:PVC_Sch.40	
If flowing, method of flow regulation:       N         Static Water Level:       49' feet         Method of Measurement (circle one)         Hole depth:       152 Well         Type of grout (circle one):       Cement         Casing length:       92 feet       Casing         Screen length:       60 feet       Set	Valve Other (describe) above or below (circle one) land surface Date r (steel tape electric tape air line of depth:152 Well grouted to a bentonite Mix using diameter:16inches Type of creen diameter:16inches Type of	measured:       5-13-05         her:	
If flowing, method of flow regulation: N         Static Water Level: <u>49'</u> feet         Method of Measurement (circle one)         Hole depth: <u>152</u> Well of         Type of grout (circle one): Cement         Casing length: <u>92</u> feet         Screen length: <u>60</u> feet         Screen slot size: <u>050</u> inche	Valve Other (describe) above or below (circle one) land surface Date r steel tape electric tape air line of depth:152 Well grouted to a bentonite Mix using diameter:16inches Type of creen diameter:16inches Type of s Setting depth: From93feet	measured:       5-13-05         her:	
If flowing, method of flow regulation: N         Static Water Level: <u>49'</u> feet         Method of Measurement (circle one)         Hole depth: <u>152</u> Well of         Type of grout (circle one): Cement         Casing length: <u>92</u> feet         Screen length: <u>60</u> feet         Screen slot size: <u>050</u> inche	Valve Other (describe) above or below (circle one) land surface Date r (steel tape electric tape air line of depth:152 Well grouted to a bentonite Mix using diameter:16inches Type of creen diameter:16inches Type of	measured:       5-13-05         her:	
If flowing, method of flow regulation: N         Static Water Level: <u>49'</u> feet         Method of Measurement (circle one)         Hole depth: <u>152</u> Well of         Type of grout (circle one): Cement         Casing length: <u>92</u> feet         Screen length: <u>60</u> feet         Screen slot size: <u>050</u> inche	Valve Other (describe) above or below (circle one) land surface Date r steel tape electric tape air line of depth: 152 Well grouted to a Bentonite Mix using diameter: 16 inches Type of creen diameter: 16 inches Type of s Setting depth: From 93 feet e): wravel packed Underreamed Telescope	measured:       5-13-05         her:	
If flowing, method of flow regulation: N Static Water Level: <u>49'</u> feet Method of Measurement (circle one) Hole depth: <u>152</u> Well of Type of grout (circle one): Cement Casing length: <u>92</u> feet Ca Screen length: <u>60</u> feet So Screen slot size: <u>.050</u> inche Type of completion (circle all applicable	Valve Other (describe) above or below (circle one) land surface Date r (steel tape electric tape air line of depth:152 Well grouted to a bentonite Mix using diameter:6inches Type of creen diameter:6inches Type of s Setting depth: From93 feet e): vravel packed Underreamed Telescope Other (describe):	measured: 5-13-05 her:	
If flowing, method of flow regulation: N Static Water Level: <u>49'</u> feet Method of Measurement (circle one) Hole depth: <u>152</u> Well of Type of grout (circle one): Cement Casing length: <u>92</u> feet Ca Screen length: <u>60</u> feet So Screen slot size: <u>050</u> inche Type of completion (circle all applicable	Valve Other (describe) above or below (circle one) land surface Date r steel tape electric tape air line of depth: 152 Well grouted to a bentonite Mix using diameter: 16 inches Type of creen diameter: 16 inches Type of s Setting depth: From 93 feet e): vravel packed Underreamed Telescope Other (describe): feet. If telescoped or more th	measured: 5-13-05 her:	
If flowing, method of flow regulation: N Static Water Level: <u>49'</u> feet Method of Measurement (circle one) Hole depth: <u>152</u> Well of Type of grout (circle one): Cement Casing length: <u>92</u> feet Ca Screen length: <u>60</u> feet So Screen slot size: <u>050</u> inche Type of completion (circle all applicable	Valve Other (describe) above or below (circle one) land surface Date r (steel tape electric tape air line of depth:152 Well grouted to a bentonite Mix using diameter:6inches Type of creen diameter:6inches Type of s Setting depth: From93 feet e): vravel packed Underreamed Telescope Other (describe):	measured: 5-13-05 her:	
If flowing, method of flow regulation: N Static Water Level: <u>49</u> feet Method of Measurement (circle one) Hole depth: <u>152</u> Well of Type of grout (circle one): Cement Casing length: <u>92</u> feet Ca Screen length: <u>60</u> feet So Screen slot size: <u>.050</u> inche Type of completion (circle all applicable) Top of lap pipe or reduction in casing: Logs run (circle all applicable): <b>10</b> log	Valve Other (describe) above or below (circle one) land surface Date r steel tape electric tape air line of depth: 152 Well grouted to a bentonite Mix asing diameter: 16 inches Type of creen diameter: 16 inches Type of s Setting depth: From 93 feet e): travel packed Underreamed Telescope Other (describe): feet. If telescoped or more the run Electric Gamma Ray Density Sonic	measured: 5-13-05 her:	
If flowing, method of flow regulation: N Static Water Level: <u>49</u> feet Method of Measurement (circle one) Hole depth: <u>152</u> Well of Type of grout (circle one): Cement Casing length: <u>92</u> feet Ca Screen length: <u>60</u> feet So Screen slot size: <u>.050</u> inche Type of completion (circle all applicable) Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log Name of organization running log(s): I certify that the well was drilled, com	Valve Other (describe) above or below (circle one) land surface Date r steel tape electric tape air line of depth: 152 Well grouted to a Bentonite Mix using diameter: 16 inches Type of creen diameter: 16 inches Type of s Setting depth: From 93 feet e): cravel packed Underreamed Telescope Other (describe): feet. If telescoped or more the run Electric Gamma Ray Density Sonic	measured: 5-13-05 ther: depth of10feet f casing: PVC Sch. 40 f screen: PVC sch. 40 t to152feet ed Open hole Natural Develop tan one screen, describe on back o Neutron Other: applicable requirements of the M	
If flowing, method of flow regulation: N Static Water Level: <u>49</u> feet Method of Measurement (circle one) Hole depth: <u>152</u> Well Type of grout (circle one): Cement Casing length: <u>92</u> feet Ca Screen length: <u>60</u> feet Sa Screen slot size: <u>.050</u> inche Type of completion (circle all applicable) Top of lap pipe or reduction in casing: Logs run (circle all applicable): <b>10</b> log Name of organization running log(s): I certify that the well was drilled, com	Valve Other (describe) above or below (circle one) land surface Date r steel tape electric tape air line of depth: 152 Well grouted to a bentonite Mix using diameter: Mix using di	measured: 5-13-05 ther: depth of10feet f casing: PVC Sch. 40 f screen: PVC sch. 40 t to152feet ed Open hole Natural Develop tan one screen, describe on back o Neutron Other: applicable requirements of the M	
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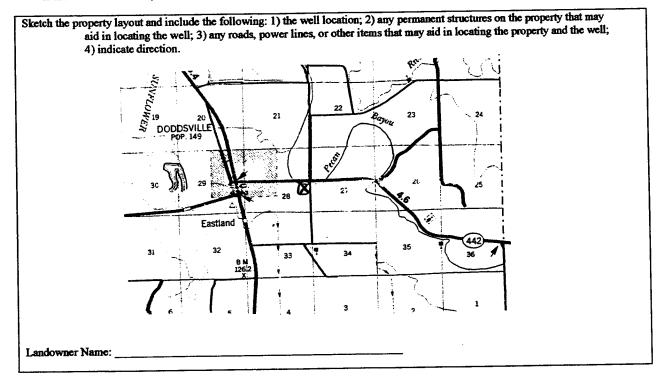
If well telescopes please sketch below and show depths.

Ground Level

•...

H- 154 Description of Formations Encountered From To	
Clay 03	51
oru j	러
Fine Sand	퓐
Meu. Salid/graver	2
Coarse Sand/gravel 7615	2
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If more than one screen, show location of each on sketch



Signature of Water Well Contractor

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· · · ·	STATE WELL REPORT	
County: Sunflower	Part 2 Pump Installer's Completion Report	For Office Use Only:
Bernit # GW 40213	Mississippi Department of Environmental Quality	Aquifer:
Irrigation Equipment	P.O. Box 10631 Jackson, MS 39289-0631	Well #: <u>H~ 154</u>
Date completed:5-13-05	(601)961-5210 (601)354-6938 (fax)	Elevation:

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This report should be prepared by the pump installer in detail and filed with the Department within 30 days of the installation of pump.

Well Owner Information	weil Location		
Owner Name: Live Oak Planting Co.	Latitude: Longitude:		
23939 County Road 523 Mailing Address:	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad, Hand-held GPS, Survey-grade GPS		
Schlater MS 38952	$ME$ $_{4}$ SE $_{4}$ Sec $^{28}$ Twn $^{21N}$ Rng $^{3W}$		
City State Zip Code			
662-254-7322 Telephone No. ()	Distance         Direction         Nearest Town           1         Miles         East of         Doddsville		

	Pump Ty Circle on			Power Type Circle one	<u> </u>
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 Ratin	g of Motor:75	
Date Pump Installed:		-13-05	Setting Depth:	80	feet
Rated Pump Capacity:	3500-40	000 Gallons Per Minute	Number of Stages:	1	

Pump Test Data		Method of Measuring Water Level Circle one		
Date Well Tested:				
Static Water Level (A):	Feet Below Land Surface	Air Line	Electric Measuring Line	Steel Tape
Pumping Water Level (B):	Feet Below Land Surface		fy):	
Drawdown [(B) - (A)]:	Feet Below Land Surface	For flowing	well, measured shut in head:	feet
Test Pumping Rate:	Gallons Per Minute	Well yielded	GPM with a	drawdown of
Duration of Pump Test (minimum 4 hours):hours			feet after]	nours of pumping

I HEREBY CERTIFY that the above statements are true to the best	of my kyfolwlodge.
<u>Patrick M. Chism</u> 0695	Vature M ( him
Print Name of Pump Installer and License No. (if applicable)	Signature of Pump Installer
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