	Vell Report	For Office Use Only:
	Driller's Log ent of Environmental Quality	Aquifer:
	and Water Resources	
	Box 10631	Well #:
Jackson,	MS 39289-0631	L. S. Elevation:
)961-5210 54-6938 (fax)	E-log #:
State Law requires that this report be prepared by the li Department at the above address within 30 days of con		
Information on Well Owner		rehole Location
(Landowner if borehole is not for a water well)	Latitude: 33 ° 24 7/00	" Longitude: <u>90° 51,922</u>
Owner Name Frates' Planting Co.		
Mailing Address: 1402 Herry 82 E	Method of Lat/Long (circle on	e): Conventional Survey,
1111111 1 1000000 / 100 100 - y - 000	USGS quad, Hand-held	GPS, Survey-grade GPS
	NW 1/2 NW 1/2 Sec 18	Twn 12 N Rng 6W
Leland MB, 38756 City State Zip Code		-
	Distance Direction	of Leand
Telephone No. ()		
Well / Bo	ehole Data	
Date drilling started: 5-/7-// Date drilling completed: 5-/	7-// Hole depth: _//3	Hole diameter: 26
Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and dev	tch elopment: <u>HTH</u>	
Logs run (circle all applicable): <u>No log run</u> Electric Gamma Ra Name of organization running log(s):		
Purpose of borehole (check one): Water Well <u></u> Geotechnical/Geo	ological Investigation Ground	Source Heat Pump
Seismic Survey Other (describ If drilling is not related to water well construction	e) on skip the remainder of this blo	ock
Purpose of Well (check one): Home Industrial Public Supp	lyIrrigation_V_Fish Culture	Other:
If a flowing well, method of flow regulation: Valve	Other (describe)	·
Static Water Level: <u>21</u> feet above or below (circle one)	land surface Date measured:	5-17-11
Method of Measurement (circle one) steel tape electric tap	e air line other:	
Well depth: <u>//3</u> Well grouted to a depth of <u>/0</u> feet Typ	e of grout (circle one): Neat Cent	en Bentonite Mix
Casing length: <u>73</u> feet Casing diameter: <u>16</u>		
Screen length: <u>40</u> feet Screen diameter: <u>16</u>	inches Type of screen:	pue
Screen slot size: <u>1035</u> inches Setting depth: From	<u>73</u> feet to	<u>// 3 fect</u>
Type of completion (circle all applicable):	erreamed Telescoped Open	hole Natural Development
Other (describe):		
Top of lap pipe or reduction in casing:feet. If t	elescoped or more than one scree	en, describe on next page

.

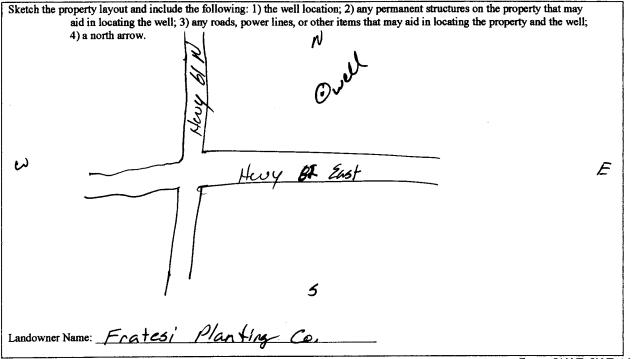
Form: OLWR-SWR-1A

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

Ground Level	Description of Formations Encountered	From (depth)	To (depth)
	- Clay	Ground Level	20
	the sand	20	40
	med to course sand	40	60
	Course sand + p-gravel	60	113
	Cemented gravel	113	
			1
	······		
	·····	<u>.</u>	+
		+	+
			+
		+	

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



Form: OLWR-SWR-1A

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. Charles M. Nichols 0-0667 1-21-12

Print Name of Responsible Licensee and License No.

Signature of Licensee

rt 2 For Office Use Only: Completion Report Aquifer: of Environmental Quality Aquifer: Water Resources Well #: $F 199$ S 39289-0631 Elevation: 61-5210 Elevation: 6938 (fax) Well #: $f 199$ mtractor or a licensed pump installer. A copy of Part 1 of the above address within 30 days of well completion. Well Location Latitude: $33^{\circ}24$, 760 M Longitude: $90^{\circ}51$, 92 46 Method of Lat/Long (check one): Conventional Survey USGS quad, Hand-held GPS Survey-grade GPS
Completion Report of Environmental Quality d Water Resources 5x 10631 63 39289-0631 61-5210 6938 (fax) mtractor or a licensed pump installer. A copy of Part 1 of the above address within 30 days of well completion. Well #: Elevation: Well Docation Latitude: 33°24', 760 NLongitude: 46 Method of Lat/Long (check one): Conventional Survey
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USGS quad, Hand-held GPS Kurvey-grade GPS
NW4NW4 See 18 TION R GW
Distance Direction Nearest Town
1/2 Miles NE of Leland.
<u><u>72</u> Miles <u>NE</u> of <u>Leanc</u>.</u>
Power Type
Circle one
Diesel Engine Gasoline Engine Natural C
Electric Motor Hand Tractor P
Windmill Other (specify):
Horse Power Rating of Motor:
Setting Depth: 60 feet
Number of Stages: 2 ×/2
Method of Measuring Water Level
Circle one
Air Line Electric Measuring Line Steel Tape
Other (specify):
For flowing well, measured shut in head:fe
Well yielded GPM with a drawdown of
feet after hours of pump

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Charles M. Murko Signature of Pump Installer Charles M. Nichols 0-0667 Print Name of Pump Installer and License No. (if applicable) Form: OLWR-SWR-1B