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County:	Sharkey	
Permit #:	GW-48656	
Driller:	Irrigation Eq	uipment Inc.
Date drilling completed:		05/15/2015

STATE WELL REPORT

Part 1

Driller's Log
Mississippi Department of Environmental Quality
Office of Land and Water Resources P.O. Box 2309
Jackson, MS 39225-2309
(601) 961-5210
(601) 360-0535 (fax)

For Office Use Only: Aquifer: E-Log #:

Denarment at the above address wunth 30 aavs of con	npletion of drilling of the well or borehole.
Well Owner Information	Well or Borehole Location
(Landowner if borehole is not for a water well)	22 52 04 0 N 1 2 2 3 4 4 5 0 7 W
Owner Name: Kin Growers	Latitude: 32 52' 04.9 N Longitude: 90 54' 59.7 W
Mailing Address: 70 South First Street	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Rolling Fork Ms 39159	<u>SW</u> 1/4 <u>SE</u> 1/4, Sec <u>21</u> T <u>12 N</u> R <u>7 W</u>
City State Zip code	2 Couthwest a Polling Fork
Telephone No	3 Miles Southwest of Rolling Fork (Direction) (Nearest Town)
Well / B	orehole Data
	05/15/2015 Hole depth: 127' Hole diameter: 24"
Location of the source of any surface water used for drilling:	Surface Water
Method of dosing and volume of Chlorine used in drilling and de	evelopment: 50 PPM
Logs run (check all applicable): 🔯 No log run 🗌 Electric 🔲 Gai	mma Ray 🗌 Density 🗋 Sonic 🗎 Neutron 🗋 Other:
Name of organization running log(s):	
Purpose of borehole (check one): Water Well Geotec	chnical/Geological Investigation
	_
·	Other (describe)
ij aruung is not retated to water well ci	onstruction, skip the remainder of this block
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐	
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐ ☐ Other <i>(describe)</i> :	Public Supply ⊠ Irrigation □ Fish Culture
Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe)
Purpose of Well (check all applicable): ☐ Home ☐ Industrial ☐ ☐ Other (describe): ☐ If a flowing well, method of flow regulation: Valve ☐ ☐ Static Water Level: 7° ☐ feet [☐ above or ☒ bel (check one)	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured:06/08/2015
Purpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 7° feet [above or bel (check one) Steel tape Electric tape	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured:06/08/2015
Purpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 7'	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface
Purpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: Method of Measurement (check one) Steel tape Electric to the steel ste	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface
Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: feet above or bel (check one) Method of Measurement (check one) Steel tape Electric ta Well depth: 127' Well grouted to a depth of: 10' feet Casing length: 87' feet Casing diameter: 16 Screen length: 40' feet Screen diameter: 16	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface
Purpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: Method of Measurement (check one) Steel tape Electric to the company Electric to t	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 06/08/2015 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix 6" inches Type of casing: PVC 6" inches Type of screen: PVC h: From 78' 8 ☐ feet to 417' 12 ☐ feet
Purpose of Well (check all applicable): Home Industrial Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 7' feet [above or bel (check one) Method of Measurement (check one) Steel tape Electric to Well depth: 127' Well grouted to a depth of: 10' feet Casing length: 87' feet Casing diameter: 16 Screen length: 40' feet Screen diameter: 16	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 06/08/2015 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix 6" inches Type of casing: PVC 6" inches Type of screen: PVC h: From 78' 8 ☐ feet to 417' 12 ☐ feet
Purpose of Well (check all applicable): Other (describe): If a flowing well, method of flow regulation: Valve Static Water Level: 7'	Public Supply ☑ Irrigation ☐ Fish Culture Other (describe) low] land surface Date measured: 06/08/2015 ape ☐ Air line ☐ Other: (describe) set Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix 6" inches Type of casing: PVC 6" inches Type of screen: PVC h: From 78' 8 ☐ feet to 417' 12 ☐ feet

			Fo	r Office Use (Inle:
Objections			Well#:		
County: Sharkey			Well#:	.) !	
Permit #: GW-4865 6	<u> </u>				· · · · · · · · · · · · · · · · · · ·
The sketch below only requ	uired for water wells	Description of formation and boreholes, unless sp	is encountered mus ecifically exempted	t be provided for all by regulations	<u>Il wells</u>
If well telescopes, show de	pths on sketch.				To (donth)
Ground level ——	7	Description of Formation Clay	ons Encountered	From (depth) Ground level	To (depth) 32
		Fine Sand		33	43
		Fine Sand & Grav	/el	44	68
		Medium Sand & C	Gravel	69	116
		Fine Sand		117	127
		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
		(118 - 127) 10' E	Blanked		
			And a subsection of the subsec		
					
					_
		-			
		Marie			<u> </u>
				 	ļ
If more than one screen.	, show location of each on sketch	L			<u> </u>
the well location any permaner	nt structures on the property that wer lines, or other items that ma	may aid in locating the well y aid in locating the property a	and the well		
				HEUE	W. Amid
Landowner Name:	Kin Growers			AV. O	Mar
requirements of the M	that the well/borehole was drilled dississippi Department of Environ	d, constructed, and completed nmental Quality and the Missi	n accordance wit ssippi Department	h all applicable	6WR-1A (04/08) ons,
if applicable, and state Patrick Chism	e laws. 0695	07/15/15	20	2	

Date

Print Name of Responsible Licensee and License No.

Signature of Licensee Form: OLWR-SWR-1A (4/13)

County:	Sharkey	
Permit #:	GW-48656	i
Driller:	Irrigation Eq	uipment Inc.
Date drill	ing completed:	05/15/2015

Copy information from block on Part 1

STATE WELL REPORT Part 2

Pump Installer's Completion Report
Mississippi Department of Environmental Quality
Office of Land and Water Resources
P.O. Box 2309
Jackson, MS 39225-2309
(601) 961-5210
(601) 360-0535 (fax)

For	Office Use Only:
Well #:	上分
Aquifer:	

of the report must be attached and both parts filed with the Depar Well Owner Information			artment at the above address within 30 days of well completion. Well Location				
Well Or	wher information						
Owner Name: Kin Growe	ers		Latitude:	32 52 04	4.9 N	Longitude:	90 54' 59.7 W
Mailing Address: 70 Sou	th First Street		Method of	Lat/Long	(check or	ne): 🔲 Con	ventional Survey,
			□ usgs	quad, 🔯 I	Hand-held	d GPS, 🗌 Sui	vey-grade GPS
Rolling Fork	Ms	39159		SW ½	4 <u>SE</u> 14, S	Sec <u>21</u> T <u>12 N</u>	l R <u>7 W</u>
City	State	Zip code					
Telephone No. (_		3 (Distance	Miles >e)	South:	west of	Rolling Fork (Nearest Town)
		Pump Typ	e (check one)			
☐ Submersible ☑ Turbine	☐ Air Lift ☐ Centr	ifugal 🗆 Flowing W	'ell □ Jet □	Piston	Rotary [Other (descr	ibe):
		_					Gallons Per Minute
Is This Pump (check one):				оараску.			- Callons I of Williago
(e (check one)			
☐ Electric ☑ Diesel ☐ Gas	oline 🗌 Natural G	as Tractor PTO	☐ Windmill [☐ Other (6	describe):	:	
Horse Power Rating of Moto	or: <u>60</u>	_ Setting Depth:	60'		feet Nu	umber of Stag	es: <u>3</u>
		Pump Test Data fo	or Non Flow	ing Well			
Date Well Tested:			Duration of	f Pump Te	st (minim	um 4 hours):	Hours
Static Water Level (A):	Feet Be	elow Land Surface	Pumping V	Vater Leve	el (B):	Fee	et Below Land Surface
Drawdown [(B) - (A)]:	Fee	t Below Land Surfa	ce Test Pu	ımping Ra	ite:		_ Gallons Per Minute
Method of measurement (cl	neck one): Steel	I tape Electric ta	oe 🗌 Air line	Other	(describe)):	
		Pump Test Data					
Measured shut in head:	Fee	_					
_							
Well yielded	_ GPM with a dra	wdown of		feet after		ho	urs of pumping
		Meter In	stallation			*****	
Meter Manufacturer:			Meter S	Serial Num	ber		
Meter Model Number/Name				of Meter:			
Totalizer Register Unit and							
Installation Date:		er installed by:	z, c.c.,.				
is This Meter (check one): [,					
	•	-					
Important: By submitte		mation you are cert l wells, a list of appr					cturer standards.
I HEREBY CERTIFY that the	ne above statemen	its are true to the be	est of my kno	wledge.	($\overline{\mathcal{L}}$	
Patrick Chism	0695		07/	15/2015	'	4	\mathcal{D}
Print Name of Pump Insta		o (if applicable)		Date		Signature	f Pump Installer

Form: OLWR-SWR-1B (4/13)

Jakas Carlo