County:	Sharkey	
Permit #:	GW-48689	1
Driller:	Driller: Irrigation Equipment Inc.	
Date drill	ing completed:	3-26-2015

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:
Well#:	EGT
Aquifer:	
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.

Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location	
Owner Name: Kin Growers	Latitude: 32 52' 44.3" Longitude: 90 53' 25.3"	
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	NE 1/2 1/2 T 12N R 7W	
City State Zip code		
Telephone No	Miles South of Rolling Fork (Distance) (Direction) (Nearest Town)	
Well /	Borehole Data	
	d: 3-26-2015 Hole depth: 119 Hole diameter: 18	
Location of the source of any surface water used for drilling:	Surface Water	
Method of dosing and volume of Chlorine used in drilling and of	development: 50 PPM	
Logs run (check all applicable): ☑ No log run ☐ Electric ☐ G	amma Ray ☐ Density ☐ Sonic ☐ Neutron ☐ Other:	
Name of organization running log(s):		
Purpose of borehole (check one): Water Well Geot	echnical/Geological Investigation	
•	Other (describe)	
If drilling is not related to water well of	construction, skip the remainder of this block	
Purpose of Well (check all applicable): Home Industrial [☐ Public Supply 図 Irrigation ☐ Fish Culture	
Other (describe):		
If a flowing well, method of flow regulation: Valve	Other (describe)	
Static Water Level: 17 feet [above or below] land surface Date measured: 3-27-2015 (check one)		
Method of Measurement (check one) ☑ Steel tape ☐ Electric tape ☐ Air line ☐ Other: (describe)		
Well depth: 119 Well grouted to a depth of: 10	feet Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix	
Casing length: 81 feet Casing diameter:	inches Type of casing: PVC	
Screen length: 38 feet Screen diameter:	10 inches Type of screen: PVC	
Screen slot size:050 inches Setting dep	th: From <u>79</u> feet to <u>116</u> feet	
Type of completion (check all applicable): 🛛 Gravel packed 🗆	Underreamed ☐ Open hole ☐ Natural Development	
Other (describe):		
Top of lap pipe or reduction in casing: Feet	The same of the sa	
	and screen describe an next page	

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

			Fo	r Office Use	Only:
0 1			i	E97	<i>j</i> -
County: Sharkey			Well#:	<u> </u>	***
Permit #: GW-48689					·
		Description of formations		et ha provided for a	ll walls
The sketch below only required for wi		and boreholes, unless spe	cifically exempted	<u>si ve provided for di</u> d b <u>y regulations</u>	и неиз
If well telescopes, show depths on ske	<u>tch.</u>				- 41. 05
Ground level		Description of Formation	ns Encountered	From (depth) Ground level	To (depth)
Sidulid love.		Clay Fine Sand		34	59
					76
		Fine Sand & Grave		60	
		Med. Sand & Grav	eı	77	116
		Fine Sand		117	119
					
ł					
		***************************************			-
f more than one screen, show loca	ation of each on sketch				
Sketch the property layout and	include the following:				
1) the well location	include the following:				
	es on the property that	may aid in locating the well			
3) any roads, power lines,	or other items that ma	y aid in locating the property and	d the well		
4) a north arrow					
andowner Name:					
				Form: OLWR-S	WR_14 (04/00)
HEREBY CERTIFY that the w	ell/borehole was drilled	i, constructed, and completed in	accordance wit	h all applicable	
equirements of the Mississippi	Department of Environ	mental Quality and the Mississi	ppi Department	of Health regulation	ons,
		40 4 0045		2	
	anne and the contract				- 3 - 3 -
applicable, and state laws. 1695 Print Name of Responsible Lic		12-4-2015	A5	re of Licensee	

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

Permi	This
Permit is	Well
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23.	Just
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County:	Sharkey	
Permit #:	GW-48689	
	Irrigation Eq	
Date drill	ng completed:	3-26-2015
		m block on Part 1

STATE WELL REPORT

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#:	£97	
Aquifer:		

This part of the report must be completed by a licensed water well contractor or a licensed pump installer. A copy of Part 1

of the report must be attached and both parts filed with the Depa	rtment at the above address within 30 days of well completion.	
Well Owner Information	Well Location	
Owner Name: Kin Growers	Latitude: 32 52' 44.3" Longitude: 90 53' 25.3"	
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	¼¼, Sec ^{1 4} T 12N R 7W	
City State Zip code		
Telephone No	Miles South of Rolling Fork (Distance) (Direction) (Nearest Town)	
Pump Tvp	e (check one)	
☑ Submersible ☐ Turbine ☐ Air Lift ☐ Centrifugal ☐ Flowing W	· ´	
	•	
Date Pump Installed 3-27-2015 F Is This Pump (check one): ☑ New ☐ Repaired ☐ Replacement	Rated Pump Capacity: 900+/- Gallons Per Minute	
Power Typ	e (check one)	
☑ Electric ☐ Diesel ☐ Gasoline ☐ Natural Gas ☐ Tractor PTO	☐ Windmill ☐ Other (describe):	
	70 feet Number of Stages: 1	
Pump Test Data fo	or Non Flowing Well	
Date Well Tested:	Duration of Pump Test (minimum 4 hours): Hours	
Static Water Level (A): Feet Below Land Surface Pumping Water Level (B): Feet Below Land Surface		
	ce Test Pumping Rate: Gallons Per Minute	
Method of measurement (check one): \square Steel tape \square Electric ta	pe Air line Other (describe):	
Pump Test Data	for Flowing Well	
Measured shut in head: Feet		
Well yielded GPM with a drawdown of	feet after hours of pumping	
Meter Installation		
Meter Manufacturer: Meter Serial Number:		
Meter Model Number/Name: Type of Meter:		
Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):		
Installation Date: Meter installed by:		
Is This Meter (check one): New Repaired Replacement		
Important: By submitting the above information you are certifying that this meter was installed to manufacturer standards. For agricultural wells, a list of approved meters is on the MDEQ website.		

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

0695

12-4-2015

Print Name of Pump Installer and License No. (if applicable)

Date

Gignature of Pump Installer

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