1 /		
County:	Sunflower	
Permit #:	GW-47521	-1
Driller:	Irrigation Eq	uipment
1	ing completed:	
Date cuit	ing complet e a:	- VOIZE EV 10

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#:	6190
Aquifer:	
E-Log #:	

State Law requires that this report be prepared by the lic Department at the above address within 30 days of com	ense holder responsible for the work and filed with the
Well Owner Information (Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name: USB Agrivest	Latitude: 33 40' 14.8 N Longitude: 90 35' 35.1 W
Mailing Address: P.O. Box 98	Method of Lat/Long (check one):
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Inverness , Ms 38753	<u>NW</u> 1/4 <u>NE</u> 1/4, Sec <u>15</u> T <u>21 N</u> R <u>4 W</u>
City % State Zip code	1 Miles Northeast of Linn
Telephone No	1 Miles Northeast of Linn (Distance) (Direction) (Nearest Town)
Well / Bo	orehole Data
Date drilling started: 06/22/2013 Date drilling completed:	06/22/2013 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 dev	velopment: 50 PPM
Logs run (check all applicable): ⊠ No log run ☐ Electric ☐ Gar	nma Ray 🗌 Density 🔲 Sonic 🔲 Neutron 🗍 Other:
Name of organization running log(s):	
Purpose of borehole (check one): ☑ Water Well ☐ Geotec	chnical/Geological Investigation Ground Source Heat Pump
□ Seismic Survey	Other (describe)
·	onstruction, skip the remainder of this block
Purpose of Well <i>(check all applicable)</i> : ☐ Home ☐ Industrial ☐	Public Supply ☑ Irrigation ☐ Fish Culture
☑ Other (describe): Replace GW- 36440	
If a flowing well, method of flow regulation: Valve	Other (describe)
Static Water Level: 52' feet [□ above or ⋈ bel	
(check one)	Date measured. Solver 10
Method of Measurement (check one) ⊠-Steel tape ⊟-Electric to	ape - Air-line - Other: (describe)
Well depth: 127 Well grouted to a depth of: 10 fe	eet Type of grout (check one): ☐ Neat Cement ☑ Bentonite ☐ Mix
Casing length: 87 feet Casing diameter: 16	inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 16	inches Type of screen: PVC
Screen slot size:050 inches Setting dept	h: From 88 feet to 127 feet
Type of completion (check all applicable): ☑ Gravel packed ☐	Underreamed ☐ Open hole ☐ Natural Development
☐ Other (describe):	1
Top of lap pipe or reduction in casing: Feet	RECEIVE

Paum mandala bi. Pauma On & Diale Odd 040 0400 PaumaOn 40iale aam

County: Sunflower Permit #: GW-47521		Well	For Office Use (Only:
The sketch below only required		Description of formations encounter and boreholes, unless specifically ex	ed must be provided for a empted by regulations	ll wells
If well telescopes, show depths	on sketch.	Description of Formations Encount	tered From (denth)	To (depth)
Ground level —	,	Clay	ered From (depth) Ground level	58
		Medium Sand & Gravel	59	127
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				<u> </u>
	·			
				
If more than one screen, she	ow location of each on sketch			
	tructures on the property that may r lines, or other items that may aid	vaid in locating the well in locating the property and the well		
	USB Agrivest		Form: OLWR-S	SWR-1A (04/08
I HEREBY CERTIFY tha	t the well/borehole was drilled, co sissippi Department of Environme	nstructed, and completed in accordant antal Quality and the Mississippi Depar	nce with all applicable tracent of Health regulati	ons,
requirements of the Miss if applicable, and state la Patrick Chism	iws. 0695	07/30/2013		
it applicable, and state la Patrick Chism	IWS.	07/30/2013	Signature of Licensee Form: OLWR-S	

DEC 0 3 2014

County:	Sunflower	
Permit #:	GW-47521	
Driller:	Irrigation Eq	uipment
D-4- 4-99		06/22/2013

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 #:	6190
Aquifer:	

This part of the report mus of the report must be attacl		aca man inc Depar	11/10/11 04 1/10		Well Loca	ation	
Well UV	vner Information				THEIR EUC	20011	
owner Name: USB Agriv	rest		Latitude:	33 40' 14	. 8 N Lor	ngitude:	90 35' 35.1 W
failing Address: P.O. Bo	ox 98		Method of	Lat/Long (check one):	☐ Con	ventional Survey,
			USGS	quad, 🛛 H	land-held GPS	S, 🗌 Su	rvey-grade GPS
Inverness	Ms *	38753		<u>NW</u> 1/4	NE ¼, Sec <u>1</u>	<u>5</u> T <u>21 P</u>	1 R <u>4 W</u>
City	State	Zip code					
elephone No. () -		(Distance	Miles ce)	(Direction)	_ of _	Linn (Nearest Town)
		Pump Typ	e (check one	9)			
☐ Submersible ☑ Turbine	☐ Air Lift ☐ Centrife	ugal Flowing W	Vell ☐ Jet ☐	Piston 🗆 i	Rotary Othe	er (desc	ribe):
Date Pump Installed 06/	22/2013		Rated Pump	Capacity:	1800+/-		_ Gallons Per Minute
s This Pump (check one):	New □ Repaired	d Replacement	1				
		Power Typ	oe (check on	e)			
☐ Electric ☑ Diesel ☐ Ga	soline 🛘 Natural Ga	s 🗆 Tractor PTO	☐ Windmill	☐ Other (c	lescribe):		
Horse Power Rating of Mot		•					ì
		Pump Test Data 1	for Non Flov	ving Well	,		
Date Well Tested:		•				t hours):	Hours
			Duration of	of Pump Te	est (minimum 4		
Static Water Level (A):	Feet Be	low Land Surface	Duration of Pumping	of Pump Te Water Leve	est <i>(minimum 4</i> el (B):	Fe	eet Below Land Surface
Static Water Level (A): Drawdown [(B) - (A)]:	Feet Be	low Land Surface	Duration of Pumping ace Test F	of Pump Te Water Leve Pumping Ra	est <i>(minimum 4</i> el (B): ate:	Fe	eet Below Land Surface
Static Water Level (A): Drawdown [(B) - (A)]:	Feet Be	low Land Surface	Duration of Pumping ace Test Fape Air lin	of Pump Te Water Leve Pumping Ra e □ Other	est <i>(minimum 4</i> el (B): ate:	Fe	eet Below Land Surface
Date Well Tested: Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a) Measured shut in head:	Feet Be Feet check one): ☐ Steel	low Land Surface Below Land Surfatape ☐ Electric ta	Duration of Pumping ace Test Fape Air lin	of Pump Te Water Leve Pumping Ra e □ Other	est <i>(minimum 4</i> el (B): ate:	Fe	eet Below Land Surface
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (continued) Measured shut in head:	Feet Be Feet check one): Steel	low Land Surface Below Land Surfa tape ☐ Electric ta Pump Test Date et	Duration of Pumping ace Test Fape Air Iin ta for Flowir	of Pump Te Water Leve Pumping Ra e Other ng Well	est (minimum 4 el (B): ate: (describe): _	Fe	eet Below Land Surface Gallons Per Minute
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (continued) Measured shut in head:	Feet Be Feet check one): Steel	low Land Surface Below Land Surface tape Electric ta Pump Test Date wdown of	Duration of Pumping ace Test Fape Air Iin ta for Flowir	of Pump Te Water Leve Pumping Ra e Other ng Well	est (minimum 4 el (B): ate: (describe): _	Fe	eet Below Land Surface Gallons Per Minute
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Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a) Measured shut in head: Well yielded Meter Manufacturer: Meter Model Number/Nam Totalizer Register Unit and	Feet Be Feet check one): Steel Fee GPM with a draw one Installed ae: Multiplier Factor (A	low Land Surface Below Land Surface tape ☐ Electric ta Pump Test Date wdown of Meter I F x .001, gal x 10 er installed by:	Duration of Pumping ace Test Fape Air linta for Flowing Installation Meter Type 00, etc):	of Pump Te Water Leve Pumping Ra e □ Other ng Well feet after	est (minimum 4 el (B): ate: (describe): _	Fe h	eet Below Land Surface Gallons Per Minute ours of pumping
Static Water Level (A): Drawdown [(B) - (A)]: Method of measurement (a) Measured shut in head: Well yielded Meter Manufacturer:Name Meter Model Number/Nam Totalizer Register Unit and Installation Date:	Feet Bei Feet check one): Steel Fee GPM with a draw one installed ac: Mete New Repaire	elow Land Surface Below Land Surface tape	Duration of Pumping ace Test Fape Air lin ta for Flowing Installation Meter Type 00, etc):	of Pump Te Water Leve Pumping Ra e □ Other ng Well feet after Serial Num e of Meter:	est (minimum 4 el (B): ate: (describe): hber:	h h	eet Below Land Surface Gallons Per Minute ours of pumping
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BY: OLWR