Ì	
County:	Humphrey
	GW-47071 ✓
Dnller:	Irrigation Equipment
Date drill	ing completed: 04/27/2013

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
(601) 961-5210
(601) 961-5228 (fax)

1	or Office Use Only:
Aquifer:	
Well #:	J145
L.S. Elevation	
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 horehole.

Information on Well Owner	ys of completion of artiting of the well or borehole.
(Landowner if borehole is not for a water well)	Well or Borehole Location
Owner Name Chris McGlawn	Latitude: 33 ° 05 ' 03 " Longitude: 90 ° 28 ' 22 "
Mailing Address: P.O. Box 11	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
Swiftown Ms 38959	SE 1/4 SE 1/4 Sec 2 V Twn 14 N Rng 3 W
City State Zip code	Distance Direction Nearest Town
Telephone No(1 Miles Southeast of Silver City
Well /	Borehole Data
Date drilling started: 04/27/2013 Date drilling completed: 0	4/27/2013 Hole depth: 125 Hole diameter: 18"
Location of the source of any surface water used for drilling: Surfa	
Method of dosing and volume of Chlorine used in drilling and develop	
Logs run (check all applicable): No log run ☐ Electric ☐ Gam Name of organization running log(s):	ma Ray
Purpose of borehole (check one): Water Well Geotechnic	cal/Geological Investigation Ground Source Heat Pump
☐ Seismic Survey ☐ Other	t (describe)
If drilling is not related to water well	construction, skip the remainder of this block
Purpose of Well (check one)	Supply 🛮 Irrigation 🗆 Fish Culture 🗎 Other:
If flowing, method of flow regulation: Valve Other (describe)
Static Water Level: 23 feet above or below (check one)	land ⊠ surface Date measured: 04/27/2013
Method of Measurement (check one) ⊠ steel tape ☐ electric tape	□ air line □ other:
	Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
Casing length: 85 feet Casing diameter: 10	inches Type of casing: PVC
Screen length: 40 feet Screen diameter: 10	inches Type of screen: PVC
Screen slot size:050 inches Setting depth: From	n <u>86 85</u> feet to <u>125</u> feet
	Underreamed Telescoped Open hole Natural Development
Other (describe):	
Top of lap pipe or reduction in casing: feet.	If telescoped or more than one screen, describe on next pape ECEIVE

Form: OLWR-SWR-1A (04/08) MAY 0 7 2013

BY: OLWR

Clay Sound 26 45 Fine Sand 26 45 Medium Sand 46 65 Course Sand 66 75 Course Sand & Gravel 76 125	Ground level		Description of Formations Encountered	d From (depth)	To (depti
Medium Sand 46 67 Course Sand 66 75 Course Sand & Gravel 76 125 Course Sand & Gravel 76 125 If more than one screen, show location of each on sketch ketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Tritly that the well/horehole was drilled, constructed, and completed in accordance with all applicable requirements of the sitssistippl Department of Environmental Quality and the Missistippl Department of Heylth regulations, if applicable, and state for the control of the			Clay		
Course Sand & Gravel 76 125 Course Sand & Gravel 76 125 If more than one screen, show location of each on sketch ketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. The property layout and include the following: 1) the well location; 2) any permanent structures on the property and the well; 4) a north arrow. Form: CALWE SOWN-1A (840 this stapping the property and the well) that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the utilistical population of Environmental Quality and the Missistippi Department of Elekth regulation, if applicable, and state with children and the constructed of Environmental Quality and the Missistippi Department of Heighth regulation, if applicable, and state with children and the constructed of Environmental Quality and the Missistippi Department of Heighth regulation, if applicable, and state with children and the missistippi Department of Environmental Quality and the Missistippi De				26	45
If more than one screen, show location of each on sketch ketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. This McGlawn Form: CLIMR-SWR-1A (640-critify that the well/borchole was drilled, constructed, and completed in accordance with all applicable requirements of the sistispip Department of Environmental Quality and the Missistippi Department of Elephth regulation, if applicable, and state factors and some property and the Missistippi Department of Elephth regulation, if applicable, and state factors are constructed, and completed in accordance with all applicable requirements of the sistispip Department of Environmental Quality and the Missistippi Department of Elephth regulation, if applicable, and state factors are constructed.			Medium Sand	46	65
If more than one screen, show location of each on sketch ketch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. andowner Name: Chris McGlawn Form: CLWR-SWR-1A (OND rity that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sistippi Department of Environmental Quality and the Missistippi Department of Height regulation, if applicable, and state strick Chisms 0695 05/03/2013			Course Sand	66	75
tetch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: QLWR-SWR-1A (040 rify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state srick Chism 0695 05/03/2013			Course Sand & Gravel	76	125
cetch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: OLUNR-SWR-1A (040 visitify that the well/borchole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state sirck Chism 0695					
tetch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: OLUNR-SWR-1A (040 visits) that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state srick Chism 0695 05/03/2013					
tetch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: QLWR-SWR-1A (040 rify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state srick Chism 0695 05/03/2013					
etch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: CLWR-SWR-1A (040) Tify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state frick Chism 0695 05/03/2013					
etch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: CLWR-SWR-1A (040) Tify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state frick Chism 0695 05/03/2013					
etch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: CLWR-SWR-1A (040) Tify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state frick Chism 0695 05/03/2013					
etch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: CLWR-SWR-1A (040) Tify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state frick Chism 0695 05/03/2013					
etch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: CLWR-SWR-1A (040) Tify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state frick Chism 0695 05/03/2013					
tetch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: CLWR-SWR-1A (040) rify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Hellth regulations, if applicable, and state arick Chism 0695 05/03/2013					
etch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: OLWR-SWR-1A (040 sissippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state frick Chism 0695 05/03/2013					
tetch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: QLWR-SWR-1A (040 rifty that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state strick Chism 0695 05/03/2013					
cetch the property layout and include the following: 1) the well location; 2) any permanent structures on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: OLUNR-SWR-1A (040 visitify that the well/borchole was drilled, constructed, and completed in accordance with all applicable requirements of the sissippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state sirck Chism 0695					
Andowner Name: Chris McGlawn Chris McGlawn Chris the well-constructed, and completed in accordance with all applicable requirements of the sissispip Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state and in locating the property that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: OLUR-SWR-1A (040) The well location; 2) any permanent structures on the property that may aid in locating the property and the well; 4) a north arrow. Form: OLUR-SWR-1A (040) The well location; 2) any permanent structures on the property that may aid in locating the property and the well; 4) a north arrow.					
Andowner Name: Chris McGlawn Chris McGlawn Chris the well-constructed, and completed in accordance with all applicable requirements of the sissispip Department of Environmental Quality and the Mississippi Department of Helith regulations, if applicable, and state and in locating the property that may aid in locating the property and the well; 4) a north arrow. Chris McGlawn Form: OLUR-SWR-1A (040) The well location; 2) any permanent structures on the property that may aid in locating the property and the well; 4) a north arrow. Form: OLUR-SWR-1A (040) The well location; 2) any permanent structures on the property that may aid in locating the property and the well; 4) a north arrow.	If more than one and	roan chassilocation of south!-	wich.		*
Form: OLWR-5WR-1A (04/0 ertify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the ssissippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state vs. 15/03/2013	aid i	in locating the well; 3) any	owing: 1) the well location; 2) any permanent structure roads, power lines, or other items that may aid in lo	ctures on the property that ecating the property and t	t may he well;
nt Name of Responsible Licensee and Licensee No. Date Signature of Licensee MAY 0 7 20	aid i	in locating the well; 3) any	owing: 1) the well location; 2) any permanent structure roads, power lines, or other items that may aid in lo	ctures on the property that it is cating the property and t	t may he well;
WICH Towns On A Dist. 044 040 0400 ParmaDuADistrans	aid i 4) a andowner Name: ertify that the well/k	Chris McGlawn Chris McGlawn Chris McGlawn Chris McGlawn Chris McGlawn Chris McGlawn	roads, power lines, or other items that may aid in lo	Form: OLWR-SW e requirements of the s, if applicable, and state	he well;
	aid i 4) a andowner Name: ertify that the well/k ssissippi Departmen vs. trick Chism	Chris McGlawn Chris McGlawn	roads, power lines, or other items that may aid in located, and completed in accordance with all applicable and the Mississippi Department of Health regulations 05/03/2013	Form: OLWR-SWe requirements of the s, if applicable, and state	he well;

STATE WELL REPORT

County: Humphrey Permit #: GW-47071 Driller: Irrigation Equipment Date drilling completed: 04/27/2013 Copy information from block on Part 1

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 (601) 961-5210 (601) 961-5228 (fax)

For Office Use Only:				
Aquifer:				
Well #:	J145			
Elevation:				
	J 145			

•	Well Owner Inform	ation		Well Location	
Owner Name: Chr	is McGlawn		Latitude: 33 05'	03.2 N Longitude:	90 28' 22.3 W
Mailing Address: P.	O. Box 11		Method of Lat/Long (check one): ☐ Conventional Survey, ☐ USGS quad, ☐ Hand-held GPS, ☐ Survey-grade GPS		
Ci	viftown ty -	Ms 38959 State Zip code	SE ¼ SE Distance	1/4 Sec 2 T 1 Direction Nearest Southeast of Silver (14 N R 3 W Town
	Pump Type Check one			Power Type Check one	
☐ 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 Rating of Motor: 15			
Date Pump Installed:	04/27/2013		Setting Depth: 70)	feet
Rated Pump Capacity	550+/-	Gallons Per Minute	Number of Stages:	1	-
	Pump Test Dat	R	Me	ethod of Measuring Water Check one	Level
Date Well Tested:			☐ Air Line	☐ Electric Measuring Line	Steel Tape
		Feet Below Land Surface	Other (specify):		•
		Feet Below Land Surface			
Drawdown [(B) - (A)]:	Feet Below Land Surface	For flowing well, me	easured shut in head:	feet
Test Pumping Rate:	45. 11 11	Gallons Per Minute	Well yielded	GH	M with a drawdown of
Duration of Pump Tes	t (minimum 4 hours):	hours		feet after	hours of pumping
This is for (chec	k one): 🔀 Nev	Well Replacen	ent of Existing Pump	Repair of Existing Pu	ımp
I HEREBY CERTIFY	I that the above statem	ents are true to the best of m	y knowledge.		RECEIVI
Patrick Chism	o Installer and License	0695	_\&	<u> </u>	11-0
THE MADE OF LAMI	Justaner and License	ivo. (ii appiicaoie)	Signature of	Pump Installer	MANY IT I L

BY: OLWR-SWR-1C (07-99)