## STATE WELL REPORT Part 1 For Office Use Only: County: Way 12 Driller's Log K50 Well #: Mississippi Department of Environmental Quality Permit #: Office of Land and Water Resources Aguifer: Driller: Laural West P.O. Box 2309 Jackson, MS 39225-2309 **ECEIVED** E-Log #: Date drilling completed: 10-21-2010 (601)961-5555 (601)961-5228 (fax) 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 Well or Borehole Location -(Landowner if borehole is not for a water well) Latitude: 31.919189 Longitude: -88.49066 Owner Name: John MC Kraw Method of Lat/Long (check one): Conventional Survey Mailing Address: 423 Diess Bridge W Survey-grade GPS . Hand-held GPS Telephone No. (60) 410-(87) (Nearest Town) Well / Borehole Data Date drilling started: 10-18-19 Date drilling completed: 10-21-19 Hole depth: 160 Location of the source of any surface water used for drilling: \_ <u>ue</u>ルしぬれて Method of dosing and volume of Chlorine used in drilling and development: $\sqrt{5000}$ Logs run (check all applicable): Alog run Electric Samma Ray Density Sonic Neutron Other: Name of organization running log(s): \_ Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump Seismic Survey Other (describe) If drilling is not related to water well construction, skip the remainder of this block Purpose of Well (check all applicable): XHome Industrial Public Supply Irrigation Other (describe):\_ If a flowing well, method of flow regulation: Valve \_\_\_\_\_\_ Other (describe) 10-21-2019 Method of measurement (check one) Steel tape Electric tape Air line Other (describe): Well grouted to a depth of: 50 feet Type of grout (check one) Neat Cement Bentonite Mix

Casing diameter: \_\_\_

Screen diameter:

Setting depth: From \_

Type of completion (check all applicable) Aravel packed Underreamed Open hole Natural Development

inches

Casing length: 1

Other (describe):\_

Screen length: \_ 3

Screen slot size: \_\_.016

Top of lap pipe or reduction in casing: \_\_\_

i casing: \_\_\_\_\_teet

If telescoped or more than one screen, describe on next page

Type of casing:

Type of screen:

feet to

160

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

inches

inches

130

County: Wayne	10-22-2019 By OLWR	For Offic	ce Use Only:
he sketch below only required for water wells	<u>Description of formations en</u> and boreholes, unless specifi	countered must be	provided for all wells
well telescopes, show depths on sketch. round Level	Description of Formations Enco		(depth) To (depth)
round Level	Sandy Clay		nd level (8
	Sandy	18	<u>4a</u>
	Sand '	<u> </u>	25
	sandstone	9	
	Sand - Trushy	2	
	C-Limistone/Clay		
	Clay	180	136
	V- Elmostono	13	
	Broken Dark Sand	la'	1) 130
	Clay Borak	13	
	Rock w Clay break	5   132	160
f more than one screen, show location of each on sketch			
1) the well location 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid 4) north arrow  1) Scanding of the property that may aid 4) north arrow	in locating the property and the w  • We II  • Corport  The A	L State lin	ie Ila AL
	Rel		



## STATE WELL REPORT

## County: LICLYNE Permit #: Date completed: 10-21-2019 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 39225-2309 (601)961-5210 (601) 360-0535 (fax)

For Office Use Only:			
Well #: <u>K50</u>			
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 Department at the above address within 30 days of well completion. Latitude: 31, 919189 Longitude: -88, 490 667 Owner Name: John Mc/5000 Mailing Address: 923 Dyess Bridge Q Method of Lat/Long (check one): Conventional Survey USGS quad\_\_\_\_\_, Hand-held GPS\_\_\_\_\_, Survey-grade GPS\_ NE 1/ SW 1/2. Sec 29 T9N (Nearest Town) (Distance) Pump Type (check one) Submersible Turbine Air Lift Centrifugal Flowing Well Uet Piston Rotary Other (describe): 10:21-2019 Rated Pump Capacity: 10 Gallons Per Minute Date Pump Installed: \_\_\_\_\_ Is This Pump (check one): New Repaired Replacement Power Type (check one) Electric ADiesel Gasoline Natural Gas Tractor PTO Windmill Cother (describe): \_ Setting Depth: 150 Horse Power Rating of Motor: \_ \_feet Number of Stages: \_ Pump Test Data for Non Flowing Well Date Well Tested: \_\_\_\_\_ Duration of Pump Test (minimum 4 hours): Static Water Level (A): \_\_\_\_\_\_ Feet Below Land Surface Pumping Water Level (B): \_\_\_\_\_ Feet Below Land Surface Gallons Per Minute Drawdown [(B) - (A)]: \_\_\_\_\_\_Feet Below Land Surface Test Pumping Rate: \_\_\_\_\_ Method of measurement (check one): Steel tape □Electric tape □Air line □Other (describe): \_ **Pump Test Data for Flowing Well** Measured shut in head: \_\_\_\_\_feet. \_\_\_\_hours of pumping Well yielded GPM with a drawdown of \_ feet after\_\_\_ Meter Installation Meter Serial Number: Meter Manufacturer: \_\_\_ Meter Model Number/Name: \_\_\_\_\_ Type of Meter: Totalizer Register Unit and Multiplier Factor (AF x .001, gal x 1000, etc):\_\_\_\_\_ 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	e best of my know	wledge
0 1 ( 0-10)	10-22-2014	LWAUS
Dandhest 0-69a	10-02-0014	por 1700
Print Name of Pump Installer and License No. (if applicable)	Date	Signature of Pump Installer

Form: OLWR-SWR-2A (4/13)