County: <u>Coahoma</u> Permit #: <u>GW -47905</u> Driller: <u>Tommy Percock</u> Date drilling completed: <u>1/30/14</u>	Mis
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## STATE WELL REPORT

#### Part 1 **Driller's Log** sissippi 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 (	ffice Use Only:	
Well #: _	M1137	
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.

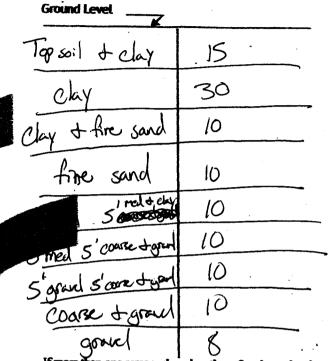
Well Owner Information	Well or Borehole Location
(Landowner if borehole is not for a water well)	Latitude: <u>34°05'15"</u> Longitude: <u>90°30'13"</u>
Owner Name: Wolf Lake Forms	
Mailing Address: <u>P.O. Box 329</u>	Method of Lat/Long (check one): Conventional Survey,
	USGS quad, Hand-held GPS_X_, Survey-grade GPS
Lyon MS 38645 City State Zip Code	NE 14 NE 14, Sec 34 33 T 26N R 03W
City State Zip Code	Miles west of Mattson
Telephone No. (662) 627 - 4609	(Distance) (Direction) (Nearest Town)
Wall / B	orehole Data
	1/30/14 Hole depth: 113 Hole diameter: 22"
· •	rs: Ditch Z miles south of well site
Method of dosing and volume of Chlorine used in drilling a	
Logs run (circle all applicable): (No log run) Electric Gamm	na Ray Density Sonic Neutron Other:
Name of organization running log(s):	
Purpose of borehole (circle one): Water Well Geotechni	cal/Geological Investigation Ground Source Heat Pump
Seismic Survey Other	(describe)
If drilling is not related to water well c	onstruction, skip the remainder of this block
Purpose of Well (circle all applicable): Home Industrial	Public Supply (rrigation) Fish Culture
Other ( <i>describe</i> ):	
If a flowing well, method of flow regulation: Valve	
Static Water Level:feet [above or below (circle one)	· · · · · · · · · · · · · · · · · · ·
Method of measurement (circle one): Steel tape Electric	tape Air line Other ( <i>describe</i> ):
4 K.	tape Air line Other (describe):
4 K.	tape Air line Other ( <i>describe</i> ):
Well depth: 113 Well grouted to a depth of: 10	tape Air line Other ( <i>describe</i> ): feet Type of grout ( <i>circle one</i> ): Neat Cement Bentonity Mix [0]inches Type of casing: Thus
Well depth: 113       Well grouted to a depth of: 10         Casing length: 73       feet       Casing diameter:	tape Air line Other ( <i>describe</i> ): feet Type of grout ( <i>circle one</i> ): Neat Cement Bentonity Mix 10inches Type of casing: 10inches Type of screen: Type of screen:
Well depth:       113 <sup>1</sup> Well grouted to a depth of:       10         Casing length:       73       feet       Casing diameter:         Screen length:       40       feet       Screen diameter:	tape Air line Other ( <i>describe</i> ): feet Type of grout ( <i>circle one</i> ): Neat Cement Bentonite Mix 10inches Type of casing:VC 10inches Type of screen:VC : From73feet toRCEHVERE Underreamed Open hole Natural Development
Well depth:       113 <sup>1</sup> Well grouted to a depth of:       10         Casing length:       73       feet       Casing diameter:         Screen length:       40       feet       Screen diameter:         Screen slot size:       032       inches       Setting depth	tape       Air line       Other (describe):

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

County: Coahome	•
Permit #: <u>GW-47905</u>	

### The sketch below only required for water wells

### If well telescopes, show depths on sketch.



# For Office Use Only:

Well + +1137

**Description of formation** us encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
Too soil + Clay	From (depth) Ground level	15
Cav	15	45
Clay & frire, send	45 .	55
fire sand	55	65
5'med song 5'med taky	65	75
5 med sand 5 couse + would	75	85
s'arouch s' consettaprel	85	95
Course 2 april	95	105
april	105	
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· · · · · · · · · · · · · · · · · · ·		
· · · · · · · · · · · · · · · · · · ·		
	·	

If more than one screen, show location of each on sketch

Sketch the property layout and include the following:

the well location
 any permanent structures on the property that may aid in locating the well

3) any roads, power times, or other items that may aid in locating the property and the well

4) north arrow

RECEIVED

FEP 18 2014

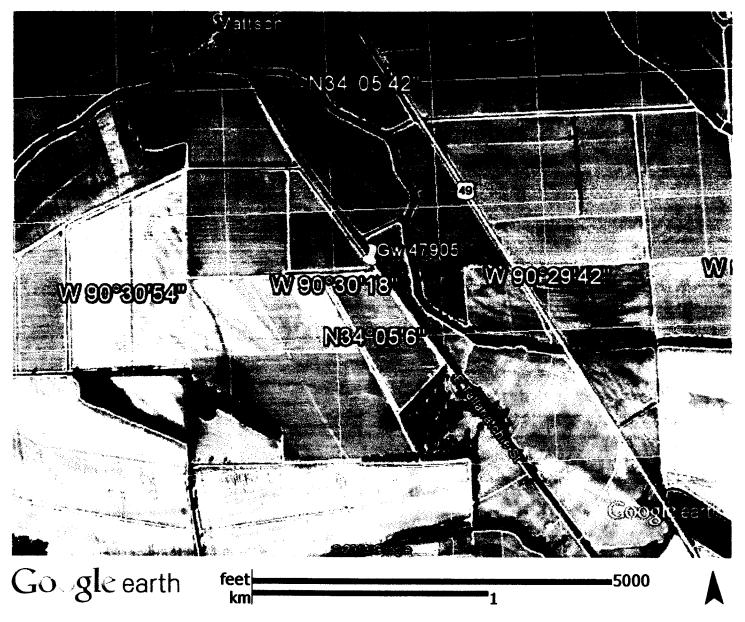
BY: OLWR

Landowner Name:

I HEREBY CERTIFY that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state laws.

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M137





FEB 1 3 2014



	STATE WE	LL REPORT	
COAHOMA		Part 2	For Office Use Only:
"ermit #: <u>Gw- 47905</u>		s Completion Report nt of Environmental Quality	Well #:
Driller: TOMMY PEACOCK	Office of Land	and Water Resources	Wett#
Date completed:		Box 2309 MS 39225-2309	Aquifer:
Copy information from block on Part 1		)961-5210 50-0535 (fax)	
This part of the report must be complete			np installer. A copy of Part 1
of the report must be attached and both	parts filed with the Dep	artment at the above address w	vithin 30 days of well completion.
Well Owner Informati		Well L	
Owner Name: WOLF LAKE	25-		gitude: <u>90° 30, 13"</u>
Mailing Address: <u>P.S. BOX</u>			): Conventional Survey,
(110.)		•	PS, Survey-grade GPS
City State	<u></u>	<u>NE 1/4 NE 1/4, Sec</u>	34 T 26N R 03W
Telephone No. (642) 624-64	<u>144</u>	Miles <u>5</u> of <u>(Direction)</u>	(Nearest Town)
	Pump Type		· · · · · · · · · · · · · · · · · · ·
Submersible Turbine Air Lift Centrifu			scribo):
, , ,			50Gallons Per Minute
			Gallons Per Minute
s This Pump (circle one): New Rep	Power Type	(circle one)	
Electric Diesel Gasoline Natural Gas		· ·	
Horse Power Rating of Motor:			
	Pump Test Data for		
Date Well Tested:		uration of Pump Test (minim	
ale well resieu,	U		uni 4 noursi: nours i
			i i
Static Water Level (A): Feet	Below Land Surface	Pumping Water Level (B):	Feet Below Land Surface
Static Water Level (A): Feet Drawdown [(B) - (A)]:	Below Land Surface Feet Below Land Surface	Pumping Water Level (B): Test Pumping Rate:	Feet Below Land Surface
Static Water Level (A): Feet Drawdown [(B) - (A)]:	Below Land Surface Feet Below Land Surface	Pumping Water Level (B): _ Test Pumping Rate: Air line _ Other ( <i>describe</i> ): _	Feet Below Land Surface
Static Water Level (A): Feet Drawdown [(B) - (A)]: I Method of measurement ( <i>circle one</i> ): Sta	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f	Pumping Water Level (B): _ Test Pumping Rate: Air line _ Other ( <i>describe</i> ): _	Feet Below Land Surface
Static Water Level (A): Feet Drawdown [(B) - (A)]: A Method of measurement ( <i>circle one</i> ): Sta Measured shut in head:feet.	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f	Pumping Water Level (B): Test Pumping Rate: <u>Air line Other (<i>describe</i>): _</u> or Flowing Well	Feet Below Land Surface
Static Water Level (A): Feet Drawdown [(B) - (A)]: I Method of measurement ( <i>circle one</i> ): Sta Measured shut in head:feet. Well yielded GPM with a da	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f rawdown of	Pumping Water Level (B): Test Pumping Rate: Air line Other ( <i>describe</i> ): _ or Flowing Well feet after	Feet Below Land Surface Gallons Per Minute hours of pumping
Static Water Level (A): Feet Drawdown [(B) - (A)]: I Method of measurement ( <i>circle one</i> ): Sta Measured shut in head:feet. Well yielded GPM with a da	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f rawdown of	Pumping Water Level (B): Test Pumping Rate: Air line Other ( <i>describe</i> ): _ or Flowing Well feet after	Feet Below Land Surface Gallons Per Minute hours of pumping
Static Water Level (A): Feet Drawdown [(B) - (A)]: I Method of measurement ( <i>circle one</i> ): Sta Measured shut in head:feet. Mell yielded GPM with a da Meter Manufacturer:	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f rawdown of Meter Inst	Pumping Water Level (B): Test Pumping Rate: <u>Air line Other (<i>describe</i>): _</u> or Flowing Well feet after allation Meter Serial Number:	Feet Below Land Surface Gallons Per Minute
Static Water Level (A): Feet Drawdown [(B) - (A)]: H Method of measurement ( <i>circle one</i> ): Sta Measured shut in head:feet. Mell yielded GPM with a de Meter Manufacturer:M Meter Model Number/Name:	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f rawdown of Meter Inst	Pumping Water Level (B): Test Pumping Rate: Air line Other ( <i>describe</i> ): _ or Flowing Well feet after allation Meter Serial Number: Type of Meter:	hours of pumping
Static Water Level (A): Feet Drawdown [(B) - (A)]: Method of measurement ( <i>circle one</i> ): Sta Measured shut in head:feet. Meter Manufacturer: GPM with a di Meter Manufacturer: Meter Model Number/Name: Fotalizer Register Unit and Multiplier Fac	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f rawdown of Meter Inst	Pumping Water Level (B): Test Pumping Rate: Air line Other ( <i>describe</i> ): or Flowing Well feet after allation Meter Serial Number: Type of Meter: 000, etc):	Feet Below Land Surface Gallons Per Minute hours of pumping
Static Water Level (A): Feet Drawdown [(B) - (A)]: Method of measurement ( <i>circle one</i> ): State Measured shut in head:feet. Meter Manufacturer: GPM with a date Meter Manufacturer: Meter Model Number/Name: Fotalizer Register Unit and Multiplier Fac	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f rawdown of Meter Inst ctor (AF x .001, gal x 1 Meter installed by:	Pumping Water Level (B): Test Pumping Rate: Air line Other ( <i>describe</i> ): or Flowing Well feet after allation Meter Serial Number: Type of Meter: 000, etc):	Feet Below Land Surface Gallons Per Minute hours of pumping
Static Water Level (A): Feet Drawdown [(B) - (A)]: A Method of measurement ( <i>circle one</i> ): Sta Measured shut in head:feet. Meter Manufacturer: GPM with a da Meter Manufacturer: A Meter Model Number/Name: Totalizer Register Unit and Multiplier Fac Installation Date: A s This Meter ( <i>circle one</i> ): New Rep	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f rawdown of Meter Inst Actor (AF x .001, gal x 1 Meter installed by: paired Replacement	Pumping Water Level (B): Test Pumping Rate: Air line Other ( <i>describe</i> ): or Flowing Well feet after allation Meter Serial Number: Type of Meter: 000, etc):	Feet Below Land Surface Gallons Per Minute hours of pumping MAY 0 8 20
Static Water Level (A): Feet         Static Water Level (A): Feet         Drawdown [(B) - (A)]: Feet         Wethod of measurement (circle one): Static         Method of measurement (circle one): Static         Weasured shut in head: feet.         Well yielded GPM with a data         Meter Manufacturer:         Meter Model Number/Name:         Fotalizer Register Unit and Multiplier Factor         nstallation Date:         nstallation Date:         S This Meter (circle one): New Rep         Important: By submitting the above inf	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f rawdown of Meter Inst Actor (AF x .001, gal x 1 Meter installed by: paired Replacement	Pumping Water Level (B): Test Pumping Rate: Air line Other ( <i>describe</i> ): or Flowing Well feet after allation Meter Serial Number: Type of Meter: 000, etc):	Feet Below Land Surface Gallons Per Minute hours of pumping MAY 0 8 20
Static Water Level (A): Feet         Drawdown [(B) - (A)]:         Method of measurement (circle one): State         Measured shut in head:feet.         Well yieldedGPM with a data         Meter Manufacturer:GPM with a data         Meter Model Number/Name:         Fotalizer Register Unit and Multiplier Factor         Naturalizer Register Unit and Multiplier Factor         S This Meter (circle one): New Rep	Below Land Surface Feet Below Land Surface eel tape Electric tape Pump Test Data f rawdown of Meter Inst ctor (AF x .001, gal x 1 Meter installed by: aired Replacement formation you are certify al wells, a list of approv	Pumping Water Level (B): Test Pumping Rate: Air line Other (describe): or Flowing Well feet after allation feet Serial Number: allation Type of Meter: 000, etc): pring that this meter was install de meters is on the MDEQ we	Feet Below Land Surface Gallons Per Minute hours of pumping MAY 0 8 20

5.60

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