1	5	0
ı	1	-

County:	QUITMAN	
Permit #	GW-5066	4
Driller:	CHAD MAT	TOX
	lling completed:	

Well Owner Information

(Landowner if borehole is not for a water well)

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)

	150
For Office	Use Only:
Well #:	164
Aquifer:	
E-Log #:	

Well or Borehole Location

Latitude: 34 09 43.56 Longitude: 90 16 05.66

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.

Owner Name: FAR DISTANT FARMS	Latitude: Cross Tolog Longitude: Congitude:
Mailing Address: PO BOX 1038	Method of Lat/Long (check one): Conventional Survey O,
- 10 40 40 40 40 40 40 40 40 40 40 40 40 40	USGS quad O, Hand-held GPS O, Survey-grade GPS O SE 1/4 SW 1/4, Sec 35 T 27 N R W
	de
City State Zip Co. Telephone No. (662) 645-0594	Miles of (Direction) (Nearest Town)
7/8/19 Date drilling started: Date drilling compl	eted: 7/8/19 Hole depth: 110 Hole diameter: 24
Location of the source of any surface water used for	drilling:
Method of dosing and volume of Chlorine used in drill	ling and development:
	Gamma Ray Density Sonic Neutron Other:
Name of organization running log(s):	
Purpose of borehole (circle one): • Water Well	Geotechnical/Geological Investigation O Ground Source Heat Pump
	Other (describe)
	well construction, skip the remainder of this block
Purpose of Well (check all applicable): Home Ir	
Other (describe):	
	Other (describe)
Static Water Level: 17 feet O above/ belo	ow land surface Date measured: 7/8/19
Method of measurement (select one): ○ Steel tape ○	Electric tape Air line Other (describe):
	feet Type of grout (select one): ONeat Cement OBentonite OMix
Casing length: 70feet Casing diamete	r: 12inches Type of casing: PVC
	er: 12inches Type of screen: PVC
Screen slot size: .032inches Setting of	depth: From 70feet to 110feet
Type of completion (check all applicable): 🗹 Gravel	packed Underreamed 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 page Form: OLWR-SWR-1A (4/

County: QUITMAN	For Office Use Only:
Permit #: <u>GW-50664</u>	Well #:
The second state of the se	L

The sketch below only required for water wells Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

<u> </u>	A 190 M 2 2 4 4 4
CASING	20
CASING	20
CASING	20
CASING	10
SCREEN	20
SCREEN	20
	a peda

If well telescopes, show depths on sketch.

Description of Formations Encountered	From (depth)	To (depth)
	Ground level	10
MED SAND	10	20
MED SAND, PEA GRAVEL AND COURSE GRAVEL	20	30
MED SAND, PEA GRAVEL AND COURSE GRAVEL	30	40
MED SAND, PEA GRAVEL AND COURSE GRAVEL	40	50
MED SAND, PEA GRAVEL AND COURSE GRAVEL	50	60
MED SAND, PEA GRAVEL AND COURSE GRAVEL	60	70
MED SAND, PEA GRAVEL AND COURSE GRAVEL	70	80
MED SAND, PEA GRAVEL AND COURSE GRAVEL	80	90
MED SAND, PEA GRAVEL AND COURSE GRAVEL	90	100
MED SAND AND PEA GRAVEL	100	110
	110	120
Eggeneral Francisco		
	100	

Sketch the property layout and include the following:

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

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) north arrow

RECEIVED
JUL 23 2019
BY OLWR

			BYOLW
Landowner Name:			
I HEREBY CERTIFY that the well/borehole was drilled, requirements of the Mississippi Department of Enviror if applicable, and state laws.	constructed, and conmental Quality and t	mpleted in accordance he Mississippi Departm	with all applicable nent of Health regulations,
CHAD MATTOX UNR 8243 Print Name of Responsible Licensee and License No.	7110/19 Date	Signature	of Licensee
Print Name of Responsible Licensee and License No.	2000		Form: OLWR-SWR-1B (4/13

STATE WELL REPORT

County:	QUITMAN	
	#: <u>GW-50664</u>	
Driller:	CHAD MATTOX	
	7/9/19	

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	y:
Well #: + 164	
Aquifer:	-

Well 0	wner Information	the Department at the above address within 30 days of well completion. Well Location
Owner Name: FAR DI		Latitude: 34 09 43.56 Longitude: 90 16 05.66
Mailing Address: PO E	3OX 1038	Method of Lat/Long (select one): Conventional Survey,
		USGS quad O, Hand-held GPS O, Survey-grade GPS O
LAMBERT	MS 3864	3 $SE_{1/4}SW_{1/4}$, Sec $\overline{35}$ $\overline{127}N_R$
City	State Zip Co	do
Telephone No. (662)	645-0594	Miles of
TO AN OBSERVED TO A STATE OF THE STATE OF TH	Pun	np Type (select one)
O Submersible O Turbin	e OAir Lift O Centrifugal O Flow	ring Well O Jet O PistonO RotaryOOther (describe):
Date Pump Installed: 7	//9/19	Rated Pump Capacity: 1000 Gallons Per Minute
	e): O New O Repaired O Repla	
s mis rump (select on	Pow	ver Type (select one)
O Flectric O Diesel O G	asoline O Natural Gas O Tractor	PTO OWindmill O Other (describe):
Ularra Barrer Pating of	Motor: 60 Settin	g Depth: 60feet Number of Stages: 1
Horse Fower Racing or		
		Data for Non Flowing Well
Static Water Level (A):	17 Feet Below Land S	Surface Pumping Water Level (B): Feet Below Land Surface
	Feet Below La	
		OFIectric tape OAir line O Other (describe):
Method of measuremen	Pump To	est Data for Flowing Well RECEI
Measured shut in head	e feet.	그리고 있다. 그 나라나는 아래에는 어떻게 하는데 말하게 되고 그 만나는 그 그는 그 사람이라 아래에게 되었다. 나는
Medsared shae in head	CDM with a drawdown of	feet afterhours of pumping JUL 23
well yielded	GFM WICH a drawdown or	Meter Installation BY OL
U to Usanifosturori		2000년 100 1100년 1100년 1100년 1100년 1100년 1100년 1100년 1100년 110년 11
meter manufacturer		Type of Meter:
	lamo!	
Mater Model Number/	Name:	
Meter Model Number/I Totalizer Register Unit	and Multiplier Factor (AF x .0	001, gal x 1000, etc):
Meter Model Number/I Totalizer Register Unit Installation Date:	and Multiplier Factor (AF x .0	001, gal x 1000, etc):ed by:
Meter Model Number/I Totalizer Register Unit Installation Date: Is This Meter (circle or	and Multiplier Factor (AF x .0 Meter installone): •• New •• Repaired •• Rep	oo1, gal x 1000, etc):ed by:
Meter Model Number/I Totalizer Register Unit Installation Date: Is This Meter (circle or	and Multiplier Factor (AF x .0 Meter installone): •• New •• Repaired •• Rep	001, gal x 1000, etc):ed by:
Meter Model Number/I Totalizer Register Unit Installation Date: Is This Meter (circle of Important: By subm	Meter installer: O New O Repaired O Repairting the above information your for agricultural wells, a life.	ool, gal x 1000, etc):ed by: blacement u are certifying that this meter was installed to manufacturer standards. st of approved meters is on the MDEQ website.
Meter Model Number/I Totalizer Register Unit Installation Date: Is This Meter (circle of Important: By subm	Meter installer: O New O Repaired O Repairting the above information your for agricultural wells, a life.	oo1, gal x 1000, etc):ed by:

STATE OF MISSISSIPPI

Department of Environmental Quality Office of Land and Water Resources P.O.Box 2309 Jackson, Mississippi 39225

18-0863

PERMIT TO DIVERT OR WITHDRAW FOR BENEFICIAL USE THE PUBLIC WATERS

This permit is issued to the landowner named below in accordance with the provisions of the Mississippi Water Laws, Mississippi Code Sections 51-3-1, et seq.(1972, as amended), and the regulations and standards as promulgated thereunder. Whether or not specifically named in this permit or in the applications for this permit, anyone using water from the diversion/withdrawal point described below shall do so in compliance with the provisions of this permit. Neither this permit, nor any authority conferred hereby, may be sold, conveyed, encumbered, assigned or otherwise aliened, for any period of time or under any conditions whatsoever. This permit may not be modified, transferred, or revoked without prior action by the Permit Board. Any attempts to modify, transfer or revoke this permit, or to take any other action on this permit, shall be invalid and unenforceable and may result in immediate revocation or suspension of this permit. The holder of this permit shall at all times be responsible for adherence to the terms and conditions of this permit. No agreement between the permit holder and any other party shall affect the obligations and liabilities of the permit holder. Water use under this permit is allowed only when the streamflow or lake level elevation (whichever, if any, is applicable) is above the established minimum, pursuant to Mississippi Code Section 51-3-7. Authorization is hereby granted to divert/withdraw water for the beneficial use designated herein, and for no other purpose, subject to the following terms, conditions, and limitations:

Permit Number:

MS-GW-50664

Total Permitted Acreage: 35

Landowner Name:

FAR DISTANT FARMS LP

Landowner Address: PO BOX 1038

ROBERT MEHRLE LAMBERT, MS 38643

Source of Water:

MISSISSIPPI RIVER VALLEY ALLUVIAL AQUIFER

Beneficial Use(s):

IRRIGATION

Diversion/Withdrawal Location: SE 1/4 of the SW 1/4

Section: 35

Township: 27N

Range: 01W

County:

QUITMAN

Quad:

LAMBERT

Permitted Acreage:

Irrigation: 35

Fish Culture: 0

Wildlife Management: 0

Maximum Volume:

See Special Terms And Conditions (attachment I)

Applicant Name:

FAR DISTANT FARMS LP

Applicant Address:

PO BOX 1038

ROBERT MEHRLE LAMBERT, MS 38643

Date Permit Issued:

07/01/2019

Date Permit Expires:

07/01/2024

Date Permit Modified: Date Permit Reissued:

This permit shall be deemed null and void if construction has not begun within one (1) year of the permit issue date.

SPECIAL TERMS AND CONDITIONS 1:

See Attachment I which is hereby declared part of this permit.

Mississippi Department of Environmental Quality

RECEIVED JUL 2 3 2019 BY OLWR