Well or **✓** Borehole Location

	STATE WELL REPORT	135
County: Leflore, MS	Part 1 Driller's Log	For Office Use Only
Permit #:	Mississippi Department of Environmental Quality Office of Land and Water Resources	Well #: Elal
Driller: Roland W Tollett (RMO-00009026)	P.O. Box 2309 Jackson, MS 39225-2309	Aquifer:
Date drilling completed: 7-11-2018	(601)961-5555	E-Log #:
USGS site name: MDS-08-BH	(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 (Landowner if borehole is not for a water well)

(Landowner if borehole is not for a water well)	Latitude: 33.65707 Langitude: -90.21226						
Owner Name:	Latitude: 33.65707 Longitude: -90.21226						
Mailing Address: USGS (driller)	Method of Lat/Long (check one): Conventional Survey,						
3095 W. California Ave	USGS quad, Hand-held GPS_X, Survey-grade GPS						
Ruston LA 71270	SW 14 NE 14, Sec 29 T 21 N R 01E						
City State Zip Code	1/2 Miles NW of Money, MS (Distance) (Direction) (Nearest Town)						
Telephone No. (318) 251-9630 (245-8639 cell)	(Distance) (Direction) (Nearest Town)						
Well / B	orehole Data						
Date drilling started: 7/11/18 Date drilling completed: 7/11/18 Hole depth: 63 ft bls Hole diameter: 2.25 in							
Location of the source of any surface water used for drilli							
Method of dosing and volume of Chlorine used in drilling a							
Logs run (check applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:							
Name of organization running log(s): USGS, 3095 W. C.	 .						
Purpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump							
	(describe)						
and the second s	onstruction, skip the remainder of this block						
Purpose of Well (check all applicable): Home Industrial Public Supply Irrigation Fish Culture other							
Other (describe):							
If a flowing well, method of flow regulation: Valve Other (describe)							
Static Water Level:feet [above or below] land surface Date measured:							
Method of measurement (check one) Steel tape Electric tape Air line Other (describe):							
Well depth: Well grouted to a depth of: feet Type of grout (check one):_Neat Cement Bentonite Mix							
Casing length:feet Casing diameter:inches Type of casing:							
Screen length:feet Screen diameter:inches Type of screen:							
Screen slot size:inches Setting depth: Fromfeet tofeet							
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 (4/13)

USGS site name: MDS-08-BH

County: Leflore, MS		For Office U	se Only:
Permit #:		Well #:	-
Permit #:		well #:C\&_	1
	Danaminstian of	formations encountered must be prov	idad for all suella
The sketch below only required for water well		unless specifically exempted by regul	
If well telescopes, show depths on sketch.	'		
Ground Level 135 ft	Description of Fo	rmations Encountered From (depth Ground leve	
	clayey silt sandy silt	0 10	10
	clayey silt	25	25 30
	clay and silt le		43
	sand	43	63
	*see attached		03
	See allached	LC-log	
ļ			
If more than one screen, show location of each on ske	etch L		
Sketch the property layout and include the following: 1) the well location 2) any permanent structures on the property that 3) any roads, power lines, or other items that ma 4) north arrow	may aid in locating the we by aid in locating the proper	ll ty and the well	
andowner Name: Jon Bush, 1050 CR 558, Schlater,	MS 38952 (662-299-9997)		
HEREBY CERTIFY that the well/borehole was drequirements of the Mississippi Department of Erfapplicable, and state laws.	rilled, constructed, and c nvironmental Quality and	completed in accordance with all ap I the Mississippi Department of Heal	plicable th regulations,
Roland W Tollett	8/15/2018	ROLAND TOLLETT Digitally signed Date: 2018.10.10	by ROLAND TOLLETT 5 15:12:31 -05'00'
Print Name of Responsible Licensee and License		Signature of Licensee	
and			VR-SWR-1B (4/13)

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources P. O. Box 2309

Jackson, MS 39225 Water Well Plugging/Decommissioning Form OLWR-DF-1 (04/08) (601)961-5555 (601)961-5228 (fax)

USGS site n HE-SU-SUM .

	(00.,00. 0000	(00.)001 0=-	(1001)	USGS site name: MDS-00-BH	
COUNTY WELL LOCATED: Leflore, MS		WELL NUMBER: EIZI			
PERMIT NUMBER:		1	DATE WELL PLUGGED: 7/13/2018		
NAME OF FIRM PLUGGING WELL: USGS					
NAME AND ADDRESS OF CURRENT LANDOWNER: Jon Bush, 1050 CR 558, Schlater, MS 38952 (662-299-9997)					
WELL LOCATION: SW1/4, NE1/4	SECTION: 29	TOWNSHIP:	21N R	ANGE: 01E	
WELL LOCATION: LATITUDE: 33.6570	WELL LOCATION: LATITUDE: LONGITUDE: METHOD (Check ONE): USGS QUAD ☐ CONVENTIONAL SURVEY 33.65707 -90.21226 ✓ GPS - HAND HELD OR SURVEY GRADE				
DISTANCE: 1/2 mi DIRECTION: N	W NEAREST TO	www. Money	MS отн	ER LANDMARK:	
WELL PURPOSE (HOME, IRRIGATION, MUNICIPAL, ETC.):	hole for soil el	ectrical log (EC-log) us	sing a Geoprobe 7822DT	
NAME OF WELL CONTRACTOR ROIAT WHO DRILLED THE WELL:	nd W Tollett, U	SGS, 3095 \	N Califonia	a Ave, Ruston, LA 71270	
NAME OF LANDOWNER WHEN WELL WAS DRILLED: JON	Bush, currer	nt landowr	er		
		WELL DATA			
WELL DEPTH:	WELL DEPTH: HOLE DEPTH: 63 feet below land SU		63 feet below land surface		
CASING DIAMETER (IN.): C	ASING LENGTH (FT.):	<u> </u>	TYPE OF CAS	ING:	
DEPTH TO STATIC WATER LEVEL:	DEPTH TO STATIC WATER LEVEL: DATE WELL COMPLETED:				
WHY IS THE WELL BEING ABANDONED?	WHY IS THE WELL BEING ABANDONED? EC-log completed				
DESCRIBE HOW THE WELL OR HOLE W. MATERIAL AND AMOUNT USED IN PLUG	AS PLUGGED (AMOUN IGING, METHOD OF PI	IT OF CASING AND ACING MATERIAL	O/OR SCREEN T , ETC.)	HAT WAS REMOVED OR LEFT IN HOLE,	
- About 3 cups of bentonite	granules were	poured into	the EC-lo	g borehole and packed from	
31 to 30 ft below land surfa	31 to 30 ft below land surface.				
- Two 94-lb bags of portland	d cement at a t	ap water rat	io of 5-6 g	als per bag were used to	
seal the borehole from about 30 ft below land surface to land surface.					
I CERTIFY THAT THE WELL WAS PLUGGED OR ABANDONED IN ACCORDANCE WITH THE STATE OF MISSISSIPPI REGULATIONS.					
Roland W Tolle	tt			RMO-00009026	
ROLAND TOLLET	NT NAME Digitally signed b Date: 2018.10.16	oy ROLAND TOLLET 15:17:37 -05'00'	т -	MS LICENSE NUMBER 8/15/2018	
SIGNATURE		DATE			