State W	ell Report		
<b>D</b>	For Office Use Only:		
	t of Environmental Quality Aquifer: <u>20</u>		
Permit #: Office of Land a	nd Water Resources Well #:		
	30X 10051		
	IS 39289-0631 L. S. Elevation: 961-5210		
	E-log #:		
State Law requires that this report be prepared by the 30 days of completion of drilling of the well.	driller in detail and filed with the Department within		
Well Owner Information	Well Location		
Owner Name Bill Davis	Latitude: 30.46,888" Longitude 088.25,857"		
Mailing Address: HOWELL'S TANNER Chapel Rd.	Method of Lat/Long (circle one): Conventional Survey,		
	USGS quad, Hand-held GPS Survey-grade GPS		
Lucedale, MS 39452 City State Zip Code	NE 1/2 SE 1/2 Sec 13 Twn T35 Rng R5.		
	Distance Direction Nearest Town <u>S</u> Miles <u>Miles</u>		
Telephone No. <u>228)</u> 323-1377			
Weil	Data		
Purpose of Well (circle one) Home Industrial Public Supply	Irrigation Fish Culture Other:		
Date well drilling started: <u>11-17-09</u> Date v	vell drilling completed:		
If flowing, method of flow regulation: Valve NA Other (d	escribe)		
Static Water Level: 15 feet above or below (circle one) I	and surface Date measured: 11-17-09		
Method of Measurement (circle one) steel tape electric tape	air line other:		
Hole depth: <u>98 FT</u> . Well depth: <u>98 FT</u>	Well grouted to a depth offeet		
Type of grout (circle one): Cement Bentonite Mix			
Casing length: 88 feet Casing diameter: 2	inches Type of casing: $\rho V c$		
Screen length: <u>10</u> feet Screen diameter: <u>3</u>	_inches Type of screen: $PVC$		
Screen slot size:	88 feet to 98 feet		
Type of completion (circle all applicable): Gravel packed Under	reamed Telescoped Open hole Natural Development		
Other (describe):			
Top of lap pipe or reduction in casing: <u>NA</u> feet. If telescoped or more than one screen, describe on back of page			
Logs run (circle all applicable) No log run Electric Gamma Ray Density Sonic Neutron Other:			
Name of organization running log(s): NA			
I certify that the well was drilled, constructed, and completed in accordance with all applicable requirements of the Mississippi			
Department of Environmental Quality and/or the Mississippi Department of Health regulations and state laws.			
Jack Ridgdell 0-472 Jack Ridghell			
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor		

## M201

If well telescopes please sketch below and show depths.

Ground Level

**x** , ` ~

Level	Description of Formations Encountered	From To
	TOPSOI	02
1	Orange clay	a 15
	Brown coatse Sand	1560
	White Coarse, Sand	60 63
	White coarse sand Brown coarse sand	6398
I		

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

Sketch 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) indicate direction. Hwy 612 Howells TA ۲ ۲ Landowner Name: Bill Davis

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Signature of Water Well Contractor

Mailing Address:       HOWE [15]       Tanner Chape [Rd]       Method of Lat/Long (circle one):       Conventional Survey,         Image: Local algorithm of the survey of the	County: <u>George</u> Permit #: DrilleCast Water WellsRV Date completed: <u>11-17-09</u>	Mississippi Departmen Office of Land a P.O. E Jackson, M (601)	Completion Report t of Environmental Quality nd Water Resources Box 10631 IS 39289-0631 961-5210 54-6938 (fax)	Aquifer: M201 Well #: Elevation:
Well Owner Information         Well Correction         Well Correction         Owner Name:       Dill Davis         Latitude: $30^{\circ} 46^{\circ} 838^{\circ}$ Longitude: $088^{\circ} 35^{\circ} 857^{\circ}$ Mailing Address:       HOWEII'S TONNEY Chape   Rd         Latitude: $30^{\circ} 46^{\circ} 838^{\circ}$ Longitude: $088^{\circ} 35^{\circ} 857^{\circ}$ Method of LavLong (circle one): Conventional Survey, USGS quad. Hand. held GPS Survey-grade GPS         Luced ale, MS 394500         City       State       Zip Code         Pamp Type Circle one         City       Survey-grade GPS         ME ', Sec / J Twn 7 35 Rng 651.9         Distance       Direction       Nearest Town         Sinte:       Survey-grade GPS         ME ', Sec / J Twn 7 35 Rng 651.9         Distance       Direction       Nearest Town         Sinte:       Survey-grade GPS         Pamp Type       Circle one         Circle one       Distance       Distance       <			. ,	tment within 30 days of the
Mailing Address: Houle [] & Tanner Chape [ Rd.         Mailing Address: Houle [] & Tanner Chape [ Rd.       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Zip Code       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Zip Code       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Zip Code       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Zip Code       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Zip Code       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Zip Code       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Zip Code       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Zip Code       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Zip Code       Method of La/Long (circle one): Conventional Survey, grade GPS         Image: City State Level (A):		ion		1
USGS quad. (Hand-held GPS) Survey-grade GPS         Luced ale. MS 39455- City $ME \lor Sec_1 \exists Twn T \exists S Rng R S IV$ Distance       Direction         Nearest Town $S I \exists S I \exists S IV$ Pump Type $Me \lor S ec_1 \exists Twn T \exists S Rng R S IV$ Circle one $S I \exists S IV$ Air Lift       Image: Sec_0 for the constraints         Bucket       Piston         Pump Type       Circle one         Circle one       Diesel Engine         Bucket       Piston         Pump Installed:       II/A4/09         Rated Pump Capacity:       I// Gallons Per Minute         Pump Test Data       Method of Measuring Water Level         Circle one       Air Line         Pump Test Data       Method of Measuring Line         Static Water Level (A):       15         Feet Below Land Surface       For flowing well, measured shut in head:         Pumping Water Level (B):       N/A         Feet Below Land Surface       For flowing well, measured shut in head:         Pumping Rate:       /2         Gallons Per Minute       For flowing well, measured shut in head:	Owner Name: Bill DAVIS		Latitude: 30°46'8	<u> 38 "Longitude: 088 35 857"</u>
$Lycedale, Ms 39450-CityME \lor StateSec 13Twn T 35 Rng R52Telephone No. OBS3O3 - 1377DistanceDirectionPump TypeCircle oneMilesSE ofBuccdreAir LiftLetSubmersibleDiesel EngineGasoline EngineBucketPistonTurbineDiesel EngineGasoline EngineCentrifugalRotaryFlowing WellWindmillOther (specify):Date Pump Installed:Diff (Specify):Diff (Specify):Date Pump Test DataMethod of Measuring Water LevelCircle oneMethod of Measuring Water LevelCircle oneDate Well Tested:11/24/09Method of Measuring LineSteel TapeStatic Water Level (A):15Feet Below Land SurfaceMethod of Measuring LineSteel TapeOther (specify):M/AFeet Below Land SurfaceFor flowing well, measured shut in head:M/AFeet Pumping Rate:12Gallons Per MinuteWell yielded2.0$	Mailing Address: Howell's Tann	er Chapel Rd.		
Distance       Direction       Nearest Town         Telephone No. $\bigcirc \bigcirc \bigcirc$	Lucedale, M	05 39452		
Pump Type Circle one       Power Type Circle one         Air Lift       Iet       Submersible         Bucket       Piston       Turbine         Bucket       Piston       Turbine         Centrifugal       Rotary       Flowing Well         Other (specify):	City State	Zip Code	Distance Direction	n Nearest Town
Circle one       Circle one         Air Lift       Image: Circle one       Circle one         Air Lift       Image: Circle one       Diesel Engine       Gasoline Engine       Natural Gas         Bucket       Piston       Turbine       Electric Motor       Hand       Tractor PTO         Centrifugal       Rotary       Flowing Well       Windmill       Other (specify):	Telephone No. 228 323-13		<u>5</u> Miles <u>5</u>	of Apricula
Air Lift       Iet       Submersible         Bucket       Piston       Turbine         Bucket       Piston       Turbine         Centrifugal       Rotary       Flowing Well         Other (specify):				
Bucket       Piston       Turbine         Bucket       Piston       Turbine         Bucket       Piston       Turbine         Centrifugal       Rotary       Flowing Well       Windmill       Other (specify):		Submersible	Diesel Engine Ga	
Other (specify):	Ŭ	Turbine		und Tractor PTO
Other (specify):	Centrifugal Rotary	Flowing Well	Windmill Ot	her (specify):
Date Pump Installed:       11/24/09         Rated Pump Capacity:       If Gallons Per Minute         Pump Test Data       Number of Stages:         Pump Test Data       Method of Measuring Water Level         Circle one       Circle one         Date Well Tested:       11/24/09         Static Water Level (A):       15         Feet Below Land Surface       Electric Measuring Line         Pumping Water Level (B):       N/A         Prawdown [(B) - (A)]:       N/A         Feet Below Land Surface       For flowing well, measured shut in head:         N/A       Feet Below Land Surface         Prawdown [(B) - (A)]:       N/A         Feet Below Land Surface       For flowing well, measured shut in head:         N/A       feet         Well yielded       20         GPM with a drawdown of	-	-	Horse Power Rating of M	otor: 1 HP
Rated Pump Capacity:       Image: Constraint of the second s		9		
Date Well Tested:		Gallons Per Minute		2
Date Well Tested:	Pump Test Data		Method of	
Static Water Level (A):       15       Feet Below Land Surface         Pumping Water Level (B): $N/A$ Feet Below Land Surface         Drawdown [(B) – (A)]: $N/A$ Feet Below Land Surface         Test Pumping Rate: $/2$ Gallons Per Minute    For flowing well, measured shut in head: $N/A$ feet Well yielded $20$ GPM with a drawdown of	Date Well Tested: 11/24/09		Flagtrig 1	
Pumping Water Level (B): $\underline{N/A}$ Feet Below Land Surface Drawdown [(B) – (A)]: $\underline{N/A}$ Feet Below Land Surface Test Pumping Rate: $\underline{/2}$ Gallons Per Minute Well yielded $\underline{20}$ GPM with a drawdown of	Static Water Level (A): <u>15</u> Feet	Below Land Surface		с :
Test Pumping Rate: <u>12</u> Gallons Per Minute Well yielded <u>20</u> GPM with a drawdown of	Pumping Water Level (B): <u>NA</u> Feet	Below Land Surface	Oner (specify).	
	Drawdown [(B) - (A)]:NAFeet	Below Land Surface	For flowing well, measure	ed shut in head: <u>NA</u> feet
Duration of Pump Test (minimum 4 hours): hours NA feet after NA hours of pumping	Test Pumping Rate:	Gallons Per Minute	Well yielded	GPM with a drawdown of
	Duration of Pump Test (minimum 4 hours):	hours	NA feet aft	erN/Ahours of pumping
	Tack Bizadell D-	472-	a my knowledge.	Ridde
I HEREBY CERTIFY that the above statements are true to the best of my knowledge.         Jack Riggell       0-472-         Print Name of Pump Installer and License No. (if applicable)       Senature of Pump Installer	Just nagent v			

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