	State W	ell Renort .			
County: Desoto	State Well Report Part 1 – Driller's Log		For Office Use Only:		
i n	Mississippi Department of Environmental Quality		Aquifer:		
Permit #:	Office of Land and Water Resources		Well #: <b>D-</b> 134		
Driller: Joses W. Mosan	P.O. Box 10631 Jackson, MS 39289-0631				
Date drilling completed: 5-9-67		961-5210	L. S. Elevation:		
	(601)354-6938 (fax)		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.					
Information on Well Ow			rehole Location		
(Landowner if borehole is not for	or a water well)		יין פארט אין אין		
Owner Name Ken Edson	Latitude: 34° 30° 376		Longitude: 8 1 4 7 (43)		
5-0:		Method of Lat/Long (circle on	"Longitude: 89 ° 42 , 425" e): Conventional Survey,		
Mailing Address: 373 desoto	ddress: 573 desoto rd.		GPS, Survey-grade GPS		
	<del></del>				
Brhalia ms	3 86 i l	<u>иш "иш " Sec Эе</u>	Twn (5 Rng 500		
Bynolia Ms City State	Zip Code	Distance Direction			
Telephone No. (901) 412-4114		Miles NW	of Borton		
Telephone No. (101)					
	Well / Bore	hole Data			
Date drilling started: 5-9-07 Date drilling completed: 5-9-07 Hole depth: 155' Hole diameter: 63/4					
Location of the source of any surface water to					
Method of dosing and volume of Chlorine used in drilling and development:					
Logs run (circle all applicable): No log nur Electric Gamma Ray Density Sonic Neutron Other:  Name of organization running log(s):					
Purpose of borehole (check one): Water WellGeotechnical/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 one): Home Industrial Public Supply Irrigation Fish Culture Other:					
If a flowing well, method of flow regulation: Valve Other (describe)					
Static Water Level: 63 feet above er below (circle one) land surface Date measured: 5-17-07					
Method of Measurement (circle one) steel tape electric tape air line other: 5 tring lucious					
Well depth: 155 Well grouted to a depth of 10 feet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 135 feet Casing diameter: 4 inches Type of casing: puc					
Screen length: 20 feet Screen diameter: 4 inches Type of screen: poc					
Screen slot size: , C i O inches Setting depth: From 135 feet to 155 feet					
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development					

Form: OLWR-SWR-1A

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## The sketch below only required for water wells

## If well telescopes, show depths on sketch.

Ground Level-

## Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

Description of Formations Encountered	From (depth)	To (depth)
clay dert.	Ground Level	25
grael	25	60
Blue clay	60	65
white soul	65	95
Blue clay	52	120
white soud	13-0	(2.2_
		,
		.]

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

Sketch the property layout and include the following: 1) the well lo aid in locating the well; 3) any roads, power lines, or 4) a north arrow.	ocation; 2) any permanent structures on the property that may other items that may aid in locating the property and the well;
Shed	5
house	ob Mell
Landowner Name: Ken Edson	~
	Form: OLWR-SWR-1/

I 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

Print Name of Responsible Licensee and License No.

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## STATE WELL REPORT Part 2 County: Desato For Office Use Only: Pump Installer's Completion Report Mississippi Department of Environmental Quality Permit #: Aquifer: Office of Land and Water Resources Driller: Jones w. Moson P.O. Box 10631 Jackson, MS 39289-0631 Well #: Date completed: 5-17-07 (601)961-5210 Elevation: (601)354-6938 (fax) Copy information from block on Part 1 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. Well Location Well Owner Information Latitude: 34.58-576 Longitude: 89.43.435 Method of Lat/Long (check one): Conventional Survey\_\_\_\_, Edson Mailing Address: 573 desoto USGS quad , Hand-held GPS , Survey-grade GPS NW 14 NW 14 Sec 26 T 15 R 5W Nearest Town Distance Direction 1 Miles NW of Borton Telephone No. (901) 412-4114 Power Type **Pump Type** Circle one Circle one Submersible Diesel Engine Gasoline Engine Natural Gas Air Lift Jet Tractor PTO Electric Motor Hand Bucket Piston Turbine Other (specify): Centrifugal Rotary Flowing Well Windmill 11/2 Horse Power Rating of Motor: \_ Other (specify): 100 Date Pump Installed: S-17-07 Setting Depth: 90 Number of Stages: Rated Pump Capacity: Gallons Per Minute Method of Measuring Water Level Pump Test Data Circle one Date Well Tested: 5-17-07 Steel Tape Air Line Electric Measuring Line Static Water Level (A): \_\_\_\_ GO \_\_\_\_ Feet Below Land Surface Other (specify): String ( weight Pumping Water Level (B): Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_\_\_feet Drawdown [(B) - (A)]: Feet Below Land Surface Test Pumping Rate: \_\_\_\_\_\_ Well yielded GPM with a drawdown of Gallons Per Minute feet after $\partial \Psi$ hours of pumping Duration of Pump Test (minimum 4 hours): I HEREBY CERTIFY that the above statements are true to the best of my knowledge. 0-620 ~ w. N James W. Mosen Signature of Pump Installer Print Name of Pump Installer and License No. (if applicable) Form: OF WESWILL N

JUN 0 4 2007

BY: OLWR