## FARMLIAND RETURNS #2

State V	Vell Report			
	Driller's Log	For Office Use Only:		
/ 1 Mississinni Denartma	nt of Environmental Quality	Aquifer:		
	Office of Land and Water Resources			
no the transfer that is	Box 2309	Well #:		
dackso	n, MS 39225 1961- 5210	L. S. Elevation:		
lighte drilling completed: K/ L / L/I / L	1- 5228 (fax)			
· · · · · · · · · · · · · · · · · · ·		E-log #:		
State Law requires that this report be prepared by the lie				
Department at the above address within 30 days of com Information on Well Owner	1			
(Landowner if borehole is not for a water well)	Well or Borehole Location			
	Latitude: 35 · 18 · 36	" Longitude: 90 . 47 . 24 "		
Owner Name Farm and Reserve Inc.				
Mailing Address: 139 East South Temple	Method of Lat/Long (circle or	ne): Conventional Survey,		
	USGS quad. Hand-held	GP8, Survey-grade GPS		
Shite 600		, ,		
< 111. kalit UT RILLI	NE 1/4 NW 1/4 Sec 35	Twn 17N Rng 06W		
Salthake Lity UT 84111 City State Zip Code	Distance Direction	Nearest Town		
City / State Zip Code	7.5 Miles N.E.	of ARCOLA		
Telephone No. ()				
W. H. / D				
Well / Bor	^	$2 \cdot 1^{\alpha}$		
Date drilling started: 6.4.12 Date drilling completed: 6.4.	12 Hole depth: 112	Hole diameter: 27		
Location of the source of any surface water used for drilling: IRKKATION WELL				
Method of dosing and volume of Chlorine used in drilling and development: CHLORINE TABLES				
Logs run (circle all applicable): No log run Electric Gamma Ray Name of organization running log(s):	Density Sonic Neutron	Other:		
Purpose of borehole (check one): Water Well Geotechnical/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:feet above or below (circle one) land surface				
Method of Measurement (circle one) steel tape electric tape air line other:				
Well depth: Well grouted to a depth of D feet Type of grout (circle one): Neat Cement Bentonite Mix				
Casing length:				
Screen length: 4D feet Screen diameter: lo inches Type of screen: P.V-C.				
Screen slot size:				
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development				
Other (describe):				
Top of lap pipe or reduction in casing:feet. If te	lescoped or more than one scre	en, describe on next page		
		Form: OLWR-SWR-1A (04/08)		

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If well telescopes, show depths on sketch.		y exempleu by regu	iuitons
Ground Level	Description of Formations Encountered	From (depth) 7 Ground Level	o (depth)
<b>\Lambda</b>	Mix	Ground Level	20
	SAND	20	37
	MED SAND	55	65
	COARSE SAND PETITUES	جي ل	110
16" CARING	BOIMOL	1110	112
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16" Scenzy		<del> </del>	
110" 5000			
11/10/32007			
		<del></del>	
		<del>                                     </del>	
1			
If more than one screen, show location of each on sketch			
Sketch the property layout and include the following: 1) the well	ll 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 pro	perty and the well;	
4) a north arrow.			
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Description of formations encountered must be provided for all wells and boreholes, unless specifically exempted by regulations

The sketch below only required for water wells

Landowner Name:

Form: OLWR-SWR-1A (04/08)

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

Toth Newcome 0.773 6.4.12 John Signature of Licensee

STATE WELL REPORT For Office Use Only: County: WASHINGTON Part 2 Aquifer: Pump Installer's Completion Report Permit #: 6W - 45625 Mississippi Department of Environmental Quality Office of Land and Water Resources Driller: J. NEWCOME 0-773 Well #: P.O. Box 2309 Jackson, MS 39225 Date completed: 6-4-2012 Elevation: (601)961-5210 (601)961-5228 (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 Owner Information Well Location Latitude: 33 18 38 Longitude: 90 47 24" Owner Name: FARMLAND RESERVE INC Mailing Address: 139 EAST SOUTH TEMPLE Method of Lat/Long (check one): Conventional Survey, SUITE 600 USGS quad\_\_\_\_, Hand-held GPSX, Survey-grade GPS\_\_\_ NE 1/ NW 1/ Sec 35 TI7NR OWN SALT LAKE CITY UT BYIII Nearest Town Direction Telephone No. ( ) 7.5 Miles N.E ARCOLA Pump Type Power Type Circle one Circle one Air Lift Jet Submersible Diesel Engine Gasoline Engine Natural Gas Turbine ' Bucket Piston Electric Motor Hand Tractor PTO Centrifugal Rotary Flowing Well Windmill Other (specify): Horse Power Rating of Motor: Other (specify): \_ Date Pump Installed: Setting Depth: Rated Pump Capacity: Gallons Per Minute Number of Stages: Pump Test Data Method of Measuring Water Level Date Well Tested: Circle one Air Line Electric Measuring Line Steel Tape Static Water Level (A): Feet Below Land Surface Other (specify): Pumping Water Level (B): Feet Below Land Surface Drawdown [(B) - (A)]: Feet Below Land Surface For flowing well, measured shut in head: \_\_\_\_\_feet Well yielded GPM with a drawdown of Gallons Per Minute Test Pumping Rate: feet after hours of pumping Duration of Pump Test (minimum 4 hours): hours

Replacement of Existing Pump

I HEREBY CERTIFY that the above statements are true to the best of my knowledge.

New Well

Print Name of Pump Installer and License No. (if applicable)

This is for (circle one):

Signature of Pump Installer

Repair of Existing Pump

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Form: OLWR-SWR-1C (07-09)