FARM LAND RESURVE

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Bernit #. GW-45626 J Missesspin Department of Environmental Quality Aquide:	County: WASHINGTON		For Office Use Only:
Prof. 1. T. T. NEWLOWE 0.773 P.O. Box 2309 Well #:::::::::::::::::::::::::::::::::::			rces
Date drilling completed: 4:10.2011 (601)961-5210 (601)961-5228 (fax) L. S. Brevation: Bite 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. E-log #: E-log #: E-lo		P.O. Box 2309	Well #:
Big #: Elog #: 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 Owner Well or Borehole Location Landowner To borehole is not for a vater well) Well or Borehole Location were name foce load Reserve To c. Setter Social Conference Sing E Gast Social To c. Method of LavLong (circle one): Conventional Survey, Sing E Gast Social To c. Well / Borehole Data Sing F Gast Social To c. Miles Sing, of Department Area of the difference City State Zip Code Well / Borehole Data Miles Sing, of Department ate drilling started: 4:10:12 Date drilling: Well / Borehole Data Miles Sing, of Departs are of organization running fog(5) Well / Gootechnical/Geological Investigation			L. S. Elevation:
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(Landowner if borehole is not for a water well) wmer Name for a land Reserve Inc. tailing Address: 139 East South Teaple Suite 600 Well 7 Borehole Data ate drilling started: 410-12 Date drilling completed: 410-12 Hole data Suite 60 Suite 60 Suite 60 Suite 60 Suite 80 Suite 60 Suite 80 Suite 80 Suite 80 Suite 80 Suite 80 Suite 80 Suite 80 <td></td> <td></td> <td></td>			
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fethod of dosing and volume of Chlorine used in drilling and development: Chlorines Traces ogs run (circle all applicable); Getechnical/Geological Investigation_ Ground Source Heat Pump	ocation of the source of any surface wate	r used for drilling:	55 BRAKE
fame of organization running log(s): urpose of borehole (check one): Water Well Geotechnical/Geological Investigation Ground Source Heat Pump	Method of dosing and volume of Chloring	e used in drilling and development: CHLOR	INS TABLETS
Seismic Survey_Other (describe) If drilling is not related to water well construction, skip the remainder of this block urpose of Well (check one): HomeIndustrial_Public SupplyIrrigation X Fish CultureOther: 'a flowing well, method of flow regulation: ValveOther (describe) 'a flowing well, method of flow regulation: ValveOther (describe) 'a flowing well, method of flow regulation: ValveOther (describe) 'tatic Water Level:feet above or below (circle one) land surface Date measured: 'tatic Water Level:feet above or below (circle one) land surface Date measured: 'tatic Water Level:feet above or below (circle one) land surface Date measured: 'tatic Water Level:feet above or below (circle one) land surface Date measured: 'tatic Water Level:feet above or below (circle one) land surface Date measured:	logs run (circle all applicable); Are log run Name of organization running log(s):	Electric Gamma Ray Density Sonic	Neutron Other:
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Fa flowing well, method of flow regulation: Valve Other (describe) Other (describe) tatic Water Level:feet above or below (circle one) land surface Date measured: Mix Method of Measurement (circle one) steel tape electric tape air line other:			der of this block
tatic Water Level:feet above or below (circle one) land surface Date measured: Method of Measurement (circle one) steel tape electric tape air line other: Well depth: <u>110</u> Well grouted to a depth of <u>10</u> feet Type of grout (circle one): Neat Cement Bentonic Mix asing length: <u>10</u> feet Casing diameter: <u>16</u> inches Type of casing: <u>P.V.C.</u> creen length: <u>10</u> feet Screen diameter: <u>16</u> inches Type of screen: <u>P.V.C.</u> creen slot size: <u>050</u> inches Setting depth: From <u>70</u> feet to <u>110</u> feet type of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): top of lap pipe or reduction in casing: <u>feet. If telescoped or more than one screen, describe on next page</u> Form: OLWR-SWR-14 (04/08) JUN 14 2			
Method of Measurement (circle one) steel tape electric tape air line other:	f a flowing well, method of flow regulation	n: Valve Other (describe)	
Vell depth: <u>IID</u> Well grouted to a depth of <u>ID</u> feet Type of grout (circle one): Neat Cement Bentonite Mix casing length: <u>TD</u> feet Casing diameter: <u>Ib</u> inches Type of casing: <u>P.V.C.</u> creen length: <u>HD</u> feet Screen diameter: <u>Ib</u> inches Type of screen: <u>P.V.C.</u> creen slot size: <u>DSD</u> inches Setting depth: From <u>TO</u> feet to <u>ID</u> feet feet creen slot size: <u>DSD</u> inches Setting depth: From <u>TO</u> feet to <u>ID</u> feet feet creen slot size: <u>DSD</u> inches Setting depth: From <u>TO</u> feet to <u>ID</u> feet feet creen slot size: <u>DSD</u> inches Setting depth: From <u>TO</u> feet to <u>ID</u> feet feet creen slot size: <u>DSD</u> inches Setting depth: From <u>TO</u> feet to <u>ID</u> feet feet op of completion (circle all applicable): <u>Gravet packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): <u>feet</u> . <u>If telescoped or more than one screen, describe on next page</u> Form: OLWR-SWR-IA (04/08) JUN 14 2	Static Water Level:feet ab	ove or below (circle one) land surface Da	te measured:
Casing length: TD_feet Casing diameter: 16 inches Type of casing: P.V.C. creen length: 40 feet Screen diameter: 16 inches Type of screen: P.V.C. creen slot size: .050 inches Setting depth: From 70 feet to 110 feet creen slot size: .050 inches Setting depth: From 70 feet to 110 feet creen slot size: .050 inches Setting depth: From 70 feet to 110 feet creen slot size: .050 inches Setting depth: From 70 feet to 110 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 inches Setting depth: From 70 feet to 100 feet creen slot size: .050 feet (describe): creen slot size: .050 feet (describe): creen slot size: creen slot si	Method of Measurement (circle one) st	eel tape electric tape air line	other:
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creen slot size: <u>.050</u> inches Setting depth: From <u>70</u> feet to <u>100</u> feet 'ype of completion (circle all applicable): <u>Gravel packed</u> Underreamed Telescoped Open hole Natural Development Other (describe): <u></u> 'op of lap pipe or reduction in casing: <u></u> feet. <u>If telescoped or more than one screen, describe on next page</u> Form: OLWR-SWR-1A (04/08) JUN 14 2			
Type of completion (circle all applicable): Underreamed Telescoped Open hole Natural Development Other (describe):			
Other (describe):			
Form: OLWR-SWR-14 (04/08)	Type of completion (circle all applicable):	Gravel packed Underreamed Telesc	oped Open hole Natural Development
Form: OLWR-SWR-14 (04/08)		Other (describe):	
Form: OLWR-SWR-14 (04/08) JUN 1 4 2	Top of lap pipe or reduction in casing:		
JUN 1 4 2			DECEN
			JUN 1 4 2
			BY: OL

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 If well telescopes, show depths on sketch. Ground Level-7 '|ULF 16"CASING 40 vF 16" soen

Description of Formations Encountered	From (depth) Ground Level	
FINE SAND		10
Man Should	10	20
MED SAMO	20	30
COARSE SAND	30	50
COARSE SAND POBBLES	SU	110
		1
		<u> </u>
	<u>†</u>	

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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 of aid in locating the well; 3) any roads, power lines, or other items that may aid in locating to 4) a north arrow.	on the property that may the property and the well;
SEE MAP	
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 laws.

4.10.2012 0773 JOHN NEWCOME

Print Name of Responsible Licensee and License No.

Date

Signature of Licensee

J113

STATE WI	ELL REPORT			
	art 2			
Pump Installer'	s Completion Report Aquifer: th of Environmental Quality ————————————————————————————————————			
Driller 1. Newcome 0-773 Office of Land	and Water Resources			
P.O.	Box 2309 h, MS 39225 Elevation:			
(601)961-5210			
<u>Copy information from block on Part 1</u> (601)96	11-5228 (fax)			
This part of the report must be completed by a licensed water well report must be attached and both parts filed with the Department a				
Well Owner Information	Well Location			
Owner Name: Fourmland Reserve	Latitude: 33 · 18 · 48 Longitude: 90 · 46 · 34			
Mailing Address: 139 East South Fernple	Method of Lat/Long (check one): Conventional Survey,			
Suite 600	USGS quad, Hand-held GPS_, Survey-grade GPS			
Sat Lake City, VT 84111 NW 1/ NW 1/ Sec 24 TIN ROGW				
	Distance Direction Nearest Town			
Telephone No. ()	Miles of			
Pump Type	Power Type			
Circle one	Circle one			
Air Lift Jet Submersible	Diesel Engine Gasoline Engine Natural Gas			
Bucket Piston Turbine	Electric Motor Hand Tractor PTO			
Centrifugal Rotary Flowing Well	Windmill Other (specify):			
Other (specify):	Horse Power Rating of Motor:			
Date Pump Installed: SIIII2	Setting Depth:feet			
Rated Pump Capacity: 2800 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			
Test Pumping Rate:Gallons Per Minute	Well yieldedGPM with a drawdown of			
Duration of Pump Test (minimum 4 hours):hours	feet afterhours of pumping			
RECEIVER				
This is for (circle one): New Well Replacement of Exis	sting Pump Repair of Existing Pump JUN 1 4 2012			
I HEREBY CERTIFY that the above statements are true to the best o	f my knowledge. BY: OLWR			
Print Name of Purto Rowe 0-711P	Signature of Pump Installer			

2%