Part 1 — Driller's Log  Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)961-6210 (601)961-62		State V	Vell Report		
Office of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)354-6938 (fax)  State Law requires that this report be prepared by the license holder responsible far 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 (Landoner) thorehole is not for a water well)  Description of Jackson of the well or borehole.  Well of Borehole Gres, Survey, grade Gres, N.W., N.W., See, 322. Two, T.W. Rug DE  Distance  Distance of Jackson of the source of any surface water used for drilling.  Method of last Long reacte one. Conventional Survey.  USG quad. Hand-hold Gres, Survey, grade Gres, N.W., N.W., See, 322. Two, T.W. Rug DE  Distance of Jackson of the source of any surface water used for drilling.  Method of dosing and volume of Chlorine used in drilling and development.  Logs run (circle all applicable) To log run Electric Gamma Ray Density Sonic Neutron Other.  Name of organization running logist.  Purpose of borchole (check one): Water Well Grotechnical Geological Investigation.  Sessorie Survey. Other (describe)  If brilling is not related to water well construction, skip the remainder of this black.  Purpose of Well theeks one: Home Limitation. Public Supply, Irrigation. Fish Culture. Other  Back Well grounded to a depth of 12 feet. Type of grout (circle one) land surface  Date measured.  PECS  Method of Measurement sinch one to log time believed and surface.  State Well grounded to a depth of 12 feet. Type of grout (circle one) land surface.  Section is see 1990 of some below. Circle one) land surface.  Section is see 1990 of some below. Circle one) land surface.  Date measured.  PECS  Section is seed.  Other (describe)  The distribution of the section	County Licolni	Part 1 -	Driller's Log	For Office Use Only:	5
Dollar Extractal Well Server  Date drilling completed 7.865  State Law requires that this report be prepared by the license holder responsible far the work and filed with the Department at the above address within 30 days of competition of drilling of the well or barehole.  Information on Well Owner  Unadowner (burshole is not for a water well)  Owner Name C.M. Vandan.  Mailing Address  O'V. M. V. M. W. See, 32. Two, 7M. Rag D. E. Distance  USGS quad. Hand-held GPS, Survey-grade GPS  N. N. N. W. See, 32. Two, 7M. Rag D. E. Distance  USGS quad. Hand-held GPS, Survey-grade GPS  N. N. N. W. See, 32. Two, 7M. Rag D. E. Distance  USGS quad. Hand-held GPS, Survey-grade GPS  N. N. N. W. See, 32. Two, 7M. Rag D. E. Distance  USGS quad. Hand-held GPS, Survey-grade GPS  N. N. N. W. See, 32. Two, 7M. Rag D. E. Distance  USGS quad. Hand-held GPS, Survey-grade GPS  N. N. N. W. See, 32. Two, 7M. Rag D. E. Distance  USGS quad. Hand-held GPS, Survey-grade GPS  N. N. N. W. See, 32. Two, 7M. Rag D. E. Distance  USGS quad. Hand-held GPS, Survey-grade GPS  N. N. N. W. See, 32. Two, 7M. Rag D. E. Distance  USGS quad. Hand-held GPS, Survey-grade GPS  N. N. N. W. See, 32. Two, 7M. Rag D. E. Distance  USGS quad. Hand-held GPS, Survey-grade GPS  N. N. N. W. See, 32. Two, 7M. Rag D. E. Distance  Usgs universe of any surface water used for drilling.  Method of dissing and volume of Chlorine used in drilling and development  Location of the source of any surface water used for drilling.  Method of dissing and volume of Chlorine used in drilling and development  Location of the source of any surface water used for drilling.  Nethod of dissing and volume of Chlorine used in drilling and development  Location of the source of any surface water used for drilling.  Nethod of dissing and volume of Chlorine used in drilling and development  Location of the survey and the development of the black of the development of th	Permit #.	Mississippi Departme	ent of Environmental Quality		
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 borchole.		P.O.		Well #. 6-469	
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 shrilling of the well or barehole.  Information on Well Owner  Landowner if burchole is not for a water well)  Owner Same Gill Mandon.  Mailing Address  Mailing Address  Miles Mand-held GPS, Survey-grade GPS  NW 1. NW; See 32. Twn 72 Rag 75  USGS quad, Hand-held GPS, Survey-grade GPS  NW 1. NW; See 32. Twn 72 Rag 75  Telephone So. ( )  Well / Burchole Data  Date drilling started.  Purpose of borchole (check one) Water Well Grade and development  Logs run (circle all applicable) feet water used for drilling  Name of organization running logs.  Purpose of Well (check one) Water Well Geostechnical Geological Investigation Ground Source Hear Pump  Seismic Survey Other (describe)  If a flowing well, method of flow regulation. Valve Other (describe)  Stane Water Level S7 feet above or below (circle one) land surface  Other (describe)  Stane Water Level S7 feet above or below (circle one) land surface  Other (describe)  Stane Water Level S7 feet above or below (circle one) and surface  Other (describe)  Stane Water Level S7 feet above or below (circle one) land surface  Other (describe)  Stane Water Level S7 feet Casing diameter Y' inches Type of grout (circle one) Bentonite Mix  Casing length  S8 Well grouted to a depth of L0. feet Type of grout (circle one) Leaf Center Decribed Science Purpor of Section Purpor o		Jackson,		L. S. Elevation:	
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 (Landowner if borehole is not for a water well)  Well or Borehole Location  (Landowner if borehole is not for a water well)  Well of Lat Long (circle one). Conventional Survey.  USGS quad, Handsheld GPS, Survey-grade GPS  N.W., N.W., Sec. 32. Two. 7M. Rog 7E  Distance Miles  Distance of Miles  Well Borehole Data  Date drilling started. 78 SD Date drilling completed. 78 SD. Hole depth: 85. Hole diameter. 8"  Lacation of the source of any surface water used for drilling. Method of dosing and volume of Chlorine used in drilling and development.  Logs run (circle all applicable) of log run. Electric Gamma Ray. Density. Sonic Neutron. Other:  Name of organization running logor.  Purpose of borehole (check one): Water Well. Geotechnical Geological Investigation. Ground Source Heat Pump.  Schmic Survey. Other (describe)  If drilling is not related to water well construction, skip the remainder of this block.  Purpose of Well teheck one: Home. This strail. Public Supply. Irrigation. Fish Culture. Other.  Salance Method of Measurement fenche one. Geotespie. Type of grout (circle one). Geotespie. Screen dameter. 9" inches Type of casing. Duc.  Screen length. 10 Get. Screen dameter. 9" inches Type of casing. Duc.  Screen sold size: 4012 inches. Setting depth. From 175 feet to 85 feet.  Distriction of the Natural Development.  Underreamed. Telescoped. Open hole. Natural Development.  Underreamed. Telescoped. Open hole. Natural Development.  Other (describe).	The second secon			E-log #:	
Telephone No. ()  Well or Borehole Location  Lantude: 31 ** 32 ** 0.8 ** Longitude: 90 ** 31 ** 4.7  Method of Lat Long (circle one) Conventional Survey.  USGS quad, Hand-held GPS, Survey-grade: GPS  N.W. N.W. Sec. 32 ** Twn. 7. W. Rng. 7. E  Telephone No. ()  Well / Borehole Data  Telephone No. ()  Well / Borehole Data  Date drilling started.  Date drilling started.  Date drilling started.  Date drilling started.  Date drilling and development:  Logation of the source of any surface water used for drilling.  Method of dosing and volume of Chlorine used in drilling and development:  Logation of the source of any surface water used for drilling.  Method of dosing and volume of Chlorine used in drilling and development:  Logation of the source of any surface water used for drilling.  Name of organization ramming logics:  Purpose of borchole (check one): Water Well — Geotechnical Geological Investigation — Ground Source Heat Pump.  Scisnic Survey — Other (describe)  If drilling is not related to water well construction, skip the remainder of this block  Purpose of Well teheck one: Home — Influstrial — Public Supply — Irrigation — Fish Culture — Other  If a flowing well, method of flow regulation: Valve — Other (describe)  Static Water Level — \$2 — Jeet above or below (circle one) land surface — Date measured: 2 — Sec.  Method of Measurement (circle one) — Getting — electric tape — air line — other:  Well depth. \$5 — Well grouted to a depth of LO feet — Type of grout (circle one) — Getting — Public Supply — Irrigation — Secret Research — Recommender — Public Supply — Irrigation — Secret — Recommender — Secret — Recommender — Public Supply — Irrigation — Secret — Recommender — Public Supply — Irrigation — Secret — Recommender — Public Supply — Irrigation — Secret — Recommender — Public Supply — Irrigation — Secret — Recommender — Public Supply — Irrigation — Secret — Recommender — Public Supply — Irrigation — Secret — Recommender — Public Supply — Irrigation — Secret — Recommender — Public Supply — Irrigati	State Law requires that this repo	ort be prepared by the li	cense holder responsible for	the work and filed with the	g and a second s
Clandowner if horehole is not for a water well)  Owner Name Gill Vandom.  Mailing Address Milks Rd.  Method of Lat Long (circle one). Conventional Survey.  USGS quad. Hand-held GPS. Survey-grade GPS.  NW 1, NW 2, Sec 32. Twn 7W Rng 7F.  Distance  One State Cip Code  Distance	Information on Well	Owner			
Mailing Address Mils Rd  Method of Lat Long (circle one). Conventional Survey.  USGS quad, Hand-held GPS, Survey-grade GPS  NW NNV Sec. 32. Two, TW Rng DE  Distance  Distance Direction  Nearest Yorn  Well Borehole Data  Date drilling started.  Date drilling completed: PS-US Hole depth: S5 Hole diameter.  Well of dosing and volume of Chlorine used in drilling and development:  Logs run (circle all applicable). To log run Electric Gamma Ray Density Some Neutron Other:  Name of organization running log(t):  Harilling is not related to water well construction, skip the remainder of this block  Purpose of Well (check one). Home Influstrial Public Supply Irrigation. Fish Culture Other  If a llowing well, method of flow regulation: Valve  Static Water Level: \$72 feet above or below (circle one) land surface  Date measured: 7 S-US  Method of Measurement (circle one) lection of the celetric tape are him other:  Well depth. S5 Well grouted to a depth of LO feet  Type of grout (circle one) lect Cement Bentonite Mix  Casing length 75 feet Casing diancter Y' inches Type of casing. Puc  Screen slot size: 1012 miches Setting depth. From 175 feet to 85 feet  Underreamed Telescoped Open hole Natural Development  Diter (describe)  RECEIVE		or a water well)			7
USGS quad, Hand-held GPS, Survey-grade GPS  NW 'N NW' Sec 32. Twn 7M Rng 7E  Distance Direction of Breckhousen  Well / Borehole Data  Date drilling started: 78 S Date drilling completed: 98 Hole depth. 85 Hole diameter. 8"  Location of the source of any surface water used for drilling: Method of dosing and volume of Chlorine used for drilling: Method of dosing and volume of Chlorine used for drilling: Method of dosing and volume of Chlorine used in drilling and development:  Logs run (circle all applicable) To log run Electric Gamma Ray Density Sonic Neutron Other:  Name of organization running log(8):  Purpose of borchole (check one): Water Well Geotechnical Geological Investigation Ground Source Heat Pump Scismic Survey Other (describe)  It drilling is not related to water well construction, skip the remainder of this block  Purpose of Well (check one): Home Industrial Public Supply Impation. Fish Culture Other  If a flowing well, method of flow regulation: Valve Other (describe)  Static Water Level. 57 feet above or below (circle one) land surface Date measured: 78 S Static Water Level. 57 feet above or below (circle one) land surface Date measured: 85 S Method of Measurement (circle one) Geof tapp cleetric tape air line other.  Well depth 85 well grouted to a depth of 10 feet Type of grout (circle one) Reat Cemen. Bentonite Mix Section Static 10 feet Sereen diameter. 9" inches Type of scieen. Purc Sereen length. 10" ieet Sereen diameter. 9" inches Type of scieen. Purc Sereen length. 10" ieet Sereen diameter. 9" inches Type of scieen. Purc Sereen length Purpose of scieen and Telescoped Open hole Natural Development Other (describe).	Owner Name Gill Vandan	Committee of the Commit			
Brokkhwen Mossiane State Zip Code  NN N N N N Sec. 32. Twn N Ring DE  Distance Direction of Nearest Journ  Well / Borehole Data  Date drilling started.  Date drilling started.  Nell / Borehole Data  Date measured.  Nell / Borehole Data  Date meas	Mailing Address: Milk Rd		Method of Lat/Long (circle or	ne): Conventional Survey.	
Telephone No. (			i	· =	
Telephone No. (	Roothwen n	ns	NW 14 NW 4 Sec 32	. Twn 7N Rng DE	
Telephone No. (	City Sta	ate Zip Code	Distance Direction	Nearest Jown	
Date drilling started.    Well / Borehole Data  Date drilling started.    Bosonia (Secondary Surface water used for drilling: Method of dosing and volume of Chlorine used in drilling and development:    Logs run (circle all applicable)    Logs run (circle all applicable)    Solima (Secondary Surface water used for drilling: Mathed of dosing and volume of Chlorine used in drilling and development:    Logs run (circle all applicable)    Solima (Secondary Surface water well of the start of the sta			5 Miles West	of Brockhoven	
Date drilling started.    Solute drilling completed:    Hole depth:    Hole depth:    Hole diameter:    Hole depth elevelopment    Hole diameter:    Hole depth:    Hole diameter:    Hole diameter:    Hole diameter:    Hole diameter:    Hole depth:    Hole diameter:    Hole diameter:    Hole diameter:    Hole diameter:    Hole diameter:    Hole depth:    Hole diameter:    Hole diame	The second secon	and the second			
Purpose of Well (check one): Home	Purpose of borchole (check one): Water V	Vell — Geotechnical/Geo	ological Investigation Ground	and the state of t	
Static Water Level. \$7. — feet above or below (circle one) land surface Date measured: \$7.5 cs.  Method of Measurement (circle one) steel tape electric tape air line other:  Well depth: \$8. Well grouted to a depth of \$1.0 feet Type of grout (circle one): leat Cement Bentonite Mix  Casing length. \$7.5 feet Casing diameter. \$4.0 inches Type of casing: \$1.0 feet Screen diameter. \$1.0 feet Screen dia	Seismic  If drilling is not related	SurveyOther (describ d to water well construction	e) on, skip the remainder of this bl	ock	
Static Water Level. \$7. — feet above or below (circle one) land surface Date measured: \$7.5 CS  Method of Measurement (circle one) steel tape electric tape air line other:  Well depth: \$8. Well grouted to a depth of \$1.0 feet Type of grout (circle one): leat Cement Bentonite Mix  Casing length: \$7. feet Casing diameter: \$1.0 inches Type of casing: \$1.0 feet Screen diameter: \$1.0 feet Screen diame					
Static Water Level. \$7 feet above or below (circle one) land surface Date measured: 7 \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$					\$
Method of Measurement (circle one)	Static Water Level. <b>57</b> feet a	bove or below (circle one)	land surface Date measured:	7-8-05	
Well depth: 85 Well grouted to a depth of 10 feet Type of grout (circle one): leat Centent Bentonite Mix  Casing length: 75 feet Casing diameter. 4" inches Type of casing: Puc  Screen length: 10 feet Screen diameter. 4" inches Type of screen: Puc  Screen slot size: 4012 inches Setting depth: From \$75 feet to \$5" feet  Type of completion (circle all applicable): Gravel packer Underreamed Telescoped Open hole Natural Development  Other (describe).					
Casing length. 75 feet Casing diameter. 4" inches Type of casing: Puc  Sereen length: 10 feet Screen diameter. 4" inches Type of screen: Puc  Screen slot size: 4012 inches Setting depth: From \$75 feet to \$85 feet  Type of completion (circle all applicable): Gravel packer Underreamed Telescoped Open hole Natural Development  Other (describe).	Well depth: <b>85</b> Well grouted to a de			ent Bentonite Miv	
Screen length: 10 feet Screen diameter. 4 thickes Type of screen. Pvc  Screen slot size: +012 thickes Setting depth: From 275 feet to 85 feet  Type of completion (circle all applicable): Gravel packer Underreamed Telescoped Open hole Natural Development  Other (describe).	Casing length. 25 feet Casi	ing diameter. 4"	inches Type of casing	Puc	NAME OF THE PARTY
Screen slot size: 4012 inches Setting depth: From \$75 feet to \$85 feet  Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development  Other (describe):  RECEIVE	Screen length. 10 feet Screen	een diameter. 4"	inches Type of casting.	Pvc	\ : :
Type of completion (circle all applicable): Gravel packer Underreamed Telescoped Open hole Natural Development  Other (describe):  RECEIVE					***
Other (describe).  BECEIVE					: : : :
SELEWA					DE0=::/-
	Top of lap pipe or reduction in easing				HECEIVE

BY: OLWR

The sketch be	elow only	required j	for wa	ter 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)
	Ground Level	
clay	0	20
Spange	20	40
chy.	40	60
Salva.	60	77
Course Sand Agreel	70	85
		-
		-
	The second secon	And the second second second second second second
	·	

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

Sketch the property layout and include aid in locating the well: 4) a north arrow.  Huy F4	e the following: 1) the well location; 2) any permanent structures on the property that may 3) any roads, power lines, or other items that may aid in locating the property and the well;
Breckins. depole mills R	Out Bldg,
Landowner Name: GII VA	ndan

I certify that the well/borehole was drilled, constructed, and completed in accordance with all applicable requirements of the Form: OLWR-SWR-1A Mississippi Department of Environmental Quality and the Mississippi Department of Health regulations, if applicable, and state

BIAd Fitzgere H

Print Name of Responsible Licensee and License No.

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BY: OLWP

## STATE WELL REPORT

## Part 2

Pump Installer's Completion Report

County: \_

Mississippi Department of Environmental Quality Office of Land and Water Resources

P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)

For Office Use Only:	
Aquifer:	
Well #: _	G-469
Elevation:	The state of the s

(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 Owner Information Well Location \_\_Longitude:\_\_ Method of Lat/Long (check one): Conventional Survey\_\_\_\_. Mailing Address:\_ USGS quad\_\_\_\_\_, Hand-held GPS\_\_\_\_, Survey-grade GPS\_\_\_\_ 14 Sec 32 T WR 7E Zip Code Direction Miles West 5 Telephone No. (\_\_\_\_)\_\_ Pump Type Power Type Circle one Circle one Air Lift 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: 7-8-05 Date Pump Installed: Setting Depth: \_\_\_\_Gallons Per Minute Rated Pump Capacity: \_\_\_ Number of Stages: Pump Test Data Method of Measuring Water Level Circle one Date Well Tested: Electric Measuring Line Steel Tape Air Line 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: \_\_\_\_\_\_fcet Test Pumping Rate: Gallons Per Minute Well yielded \_\_\_\_\_ GPM with a drawdown of Duration of Pump Test (minimum 4 hours): \_\_\_\_\_hours \_\_\_\_\_feet after \_\_\_\_\_hours of pumping

BIAL THEREBY CERTIFY that the above statements are true to the best of my knowledge.

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BIAL THEREBY CERTIFY that the above statements are true to the best

Form: OLWR-SWR-1B

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