County: MONTOE
Permit # MS-GW-16674
Driller: Donald Smith Co
Date drilling completed: 3   18   10

## State Well Report

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)354-6938 (fax)

For Office Use Only:
Aquifer:
Well#: Ela
L. S. Elevation:
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 Owner	Well or Borehole Location				
(Landowner if borehole is not for a water well)	İ				
Owner Name Quivey. Water Assoc	Latitude: 33 ° 58 ' 46N" Longitude: 88° 15 '59W"				
Mailing Address: 51626 Hwy 278 E	Method of Lat/Long (circle one): Conventional Survey,				
	USGS quad Hand-held GPS Survey-grade GPS				
City State Zip Code	5W 1/2 NW 1/2 Sec 31 Twn 125 Rng 16W				
1	Distance Direction Nearest TownMiles of				
Telephone No. ()	@Splunge				
Well / Borel	nole Data				
Date drilling started: 1 Do 10 Date drilling completed: 3/18/10 Hole depth: 140 Hole diameter 21					
Location of the source of any surface water used for drilling:  Method of dosing and volume of Chlorine used in drilling and development:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of any surface water used for drilling:  Location of the source of the sou					
Logs run (circle all applicable): No log run Electric Gamma Ray Density Sonic Neutron Other:  Name of organization running log(s):  DEG					
Purpose of borehole (check one): Water Well X 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): HomeIndustrial Public SupplyIrrigation Fish CultureOther:					
If a flowing well, method of flow regulation: Valve Other (describe)					
Static Water Level:feet above or below (circle one) land surface					
recursor of Measurement (circle one) steel tape electric tape air line other					
Well depth: 130 Well grouted to a depth offeet Type of grout (circle one): Neat Cement Bentonite Mix					
Casing length: 160 feet Casing diameter. 16 inches Type of casing 5 to 5					
Screen length: 30 feet Screen diameter: \Q inches Type of screen: 5S					
Screen slot size: 30 inches Setting depth: From 100 feet to 130 feet					
Type of completion (circle all applicable): Gravel packed Underreamed Telescoped Open hole Natural Development					
op of lap pipe or reduction in casing: N/A feet. If telescoped or more than one screen, describe on next page					

MAR 2.2 200



Ground Level		Description on the second		
		Description of Formations Encountered	From (depth) To	(depth)
		Red Clay Sould Grave	Ground Level	
		Red Clay, Sand Gravel		
		Pea Gravel, Sand	7 80	8
-		Gravel, Sand	120	12
		1220	120	14,
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downer Name:				
ndowner Name:				
idowner Name:	was drilled constructed		Form: OLWR-SV	WR-1A
tify that the well/borehole w	vas drilled, constructed, and	completed in accordance with all applicable i	requirements of the	
tify that the well/borehole w	was drilled, constructed, and ronmental Quality and the M	completed in accordance with all applicable of the state	requirements of the	
ify that the well/borehole v	ironmental Quality and the M	fississippi Department of Health regulations,	requirements of the	
ify that the well/borehole v	ironmental Quality and the M	completed in accordance with all applicable of the second state of the second s	requirements of the	

The sketch below only required for water wells

STATE WELL REPORT				
Pump Permit #: MS-GLO-16674  Driller: Panald Snith Co Date completed: 124111  Copy information from block on Part 1  This part of the report must be completed by a licensed we	Part 2 Installer's Completion Report Department of Environmental Quality e of Land and Water Resources P.O. Box 10631 Jackson, MS 39289-0631 (601)961-5210 (601)354-6938 (fax)  Patter well contractor or a licensed pump installer. A copy of Part I of the partment at the above address within 30 days of well completion.  Well Location			
Mailing Address: 51620 Plwy 218 in Amory 12 in State Zip Code Telephone No. ()	USGS quad, Hand-held GPSX_, Survey-grade GPS			
Pump Type Circle one	Power Type Circle one			
Air Lift Jet Submersible  Bucket Piston Turbine	Diesel Engine Gasoline Engine Natural Gas  Electric Motor Hand Tractor PTO			
Centrifugal Rotary Flowing Well  Other (specify):  Date Pump Installed:  Rated Pump Capacity:  Gallons Per Mi	Horse Power Rating of Motor: 15  Setting Depth: 90 feet			
Pump Test Data  Date Well Tested:	Other (specify)			
Drawdown [(B) – (A)]: 26.3 Feet Below Land Sur  Test Pumping Rate: 300 Gallons Per Mi  Duration of Pump Test (minimum 4 hours): 4 hours				
I HEREBY CERTIFY that the above statements are true to  Now 12 5 0-767  Print Name of Pump Installer and License No. (if applicable	Analdd th			

Form: OLWR-BY-BOLWR