	Coahoma /
Permit #:	GW-46944 √
Driller:	Irrigation Equipment
Date drilli	ng completed: 03/15/2013

## State Well Report

Part 1 – **Driller's Log**Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309

Jackson, MS 39225 (601) 961-5210 (601) 961-5228 (fax)

For	Office Use Only:
Aquifer:	
Well #:	Ø 145
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.

<u></u>		Well or Borehole Location
(Lando	Information on Well Owner when which was seen well was seen well with the seen well was seen well with the seen well was seen well with the seen well was seen well was seen well was seen well with the seen was seen well was seen with the seen was seen was seen with the seen with the seen was seen	
Owner Name	A.B. Smith Jr.	Latitude: 33 ° 59 ' 38' " Longitude: 90 ° 33 ' 19' "
Mailing Address:	104 North Redding Street	Method of Lat/Long (check one): Conventional Survey,
		☐ USGS quad,   ☑ Hand-held GPS,   ☐ Survey-grade GPS
	West Memphis Ar 72301	SW 1/4 NW 1/4 Sec 31 Twn 25 N Rng 3 W
	City State Zip code	Distance Direction Nearest Town
Talanhana No	( ) -	4 Miles Northwest of Rome
Telephone No.		
	Well / B	orehole Data
Date drilling start	ed: 03/15/2013 Date drilling completed: 03/	15/2013 Hole depth: 127 Hole diameter: 24"
Location of the so	ource of any surface water used for drilling: Surface	Water
Method of dosing	and volume of Chlorine used in drilling and developm	ment: 50 PPM
	all applicable):   No log run   Electric   Gammation running log(s):	a Ray Density Sonic Neutron Other:
Purpose of boreho	ole (check one): Water Well Geotechnica	al/Geological Investigation Ground Source Heat Pump
	Seismic Survey Other (	(describe)
	If drilling is not related to water well co	onstruction, skip the remainder of this block
Purpose of Well (	check one)	pply ⊠ Irrigation □ Fish Culture □ Other:
If flowing, metho	d of flow regulation: Valve Other (de	escribe)
Static Water Leve	el: 46 feet above or below (check one)	and ⊠ surface Date measured: 04/25/2013
Method of Measu	rement (check one) 🛛 steel tape 🔲 electric tape	☐ air line ☐ other:
		Type of grout (check one): ☐ Neat Cement ☒ Bentonite ☐ Mix
		inches Type of casing: PVC
		inches Type of screen: PVC
	***************************************	<b>88</b> 87 feet to <b>127</b> feet
Type of completi	on (check all applicable):   Gravel packed	Underreamed    Telescoped    Open hole    Natural Development
	Other (describe):	
Top of lap pipe o	r reduction in casing: feet.	If telescoped or more than one screen, describe on next page
		Form: OI MP SMP.14 (04/08

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The sketch	below	only	required	for	water	well

If well telescopes, show	v depths on sketch.
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Ground level

Description of forma	utions encountered	l must be prov	ided for all
wells and harehales.			

From (depth)	To (depth)
Ground level	19
20	38
39	58
59	127
	1
	20 39

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

aid ir			on; 2) any permanent structures of er items that may aid in locating	
,,,,,				
Landowner Name:	A.B. Smith Jr.			
I cartify that the well/h	orabola was drillad constru	ected and completed in acc	ordance with all applicable requir	Form: OLWR-SWR-1A (04/08)
Mississippi Departmen			tment of Health regulations, if app	
laws. Patrick Chism	0695	04/30/2013		
Print Name of Responsible Lie	censee and License No.	Date	Signature of Licensee	RECEIVED
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BY: OLWR

## STATE WELL REPORT

## County: Coahoma Permit #: **GW-46944** Irrigation Equipment Date drilling completed: 03/15/2013 Copy information from block on Part 1

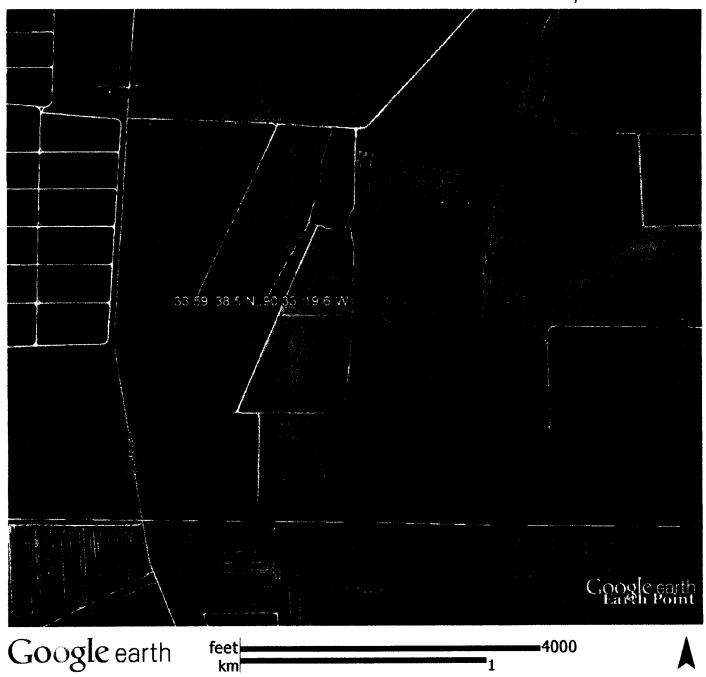
From manifed by Power On & Piels Ret 040 0400 Promote Still saw

## Part 2 **Pump Installer's Completion Report**

Mississippi Department of Environmental Quality Office of Land and Water Resources P.O. Box 2309 Jackson, MS 39225 (601) 961-5210 (601) 961-5228 (fax)

	For Office Use Only:	
Aquifer:		
Well #:	Ø145	
Elevation:	7	

Well Owner Information	Well Location
Owner Name: A.B. Smith Jr.	Latitude: 33 59' 38.5 N Longitude: 90 33' 19.6 W
Mailing Address: 104 North Redding Street	Method of Lat/Long (check one): Conventional Survey,
	☐ USGS quad, ☑ Hand-held GPS, ☐ Survey-grade GPS
West Memphis Ar 72.	301 SW 1/4 NW 1/4 Sec 31 T 25 N R 3 W
	code Distance Direction Nearest Town
Tylankana Na	
Telephone No. ( ) -	4 Miles Northwest of Rome
Pump Type	Power Type
Check one	Check one
Air Lift	ble Diesel Engine Gasoline Engine Natural Gas
☐ Bucket ☐ Piston ☐ Turbine	Electric Motor Hand Tractor PTO
☐ Centrifugal ☐ Rotary ☐ Flowing V	Well Windmill Other (specify):
Other (specify):	Horse Power Rating of Motor: 60
Date Pump Installed: 04/25/2013	Setting Depth: 70 feet
Rated Pump Capacity 2300+/- Gallons Pe	r Minute Number of Stages: 2
Pump Test Data	Method of Measuring Water Level Check one
Date Well Tested:	Air Line
Static Water Level (A): Feet Below Lane	d Surface Other (specify):
Pumping Water Level (B): Feet Below Lane	d Surface
Drawdown [(B) -(A)]: Feet Below Lane	d Surface For flowing well, measured shut in head: feet
Test Pumping Rate: Gallons Per	Minute Well yielded GPM with a drawdown o
Ouration of Pump Test (minimum 4 hours):	hours feet after hours of pumpin
This is for (check one): New Well	Replacement of Existing Pump Repair of Existing Pump
HEREBY CERTIFY that the above statements are true to the Patrick Chism	e best of my knowledge.  RECE



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MAY **03** 2013

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