Permit #: <u>GW 40993</u> Off Irrigation Equipment Driller:	Part I	For Office Use Only:
Permit #: <u>GW 40993</u> Off Irrigation Equipment Driller:	part 1 Department of Environmental Quality	Aquifer:
Irrigation Equipment	ice of Land and Water Resources	· · · · · · · · · · · · · · · · · · ·
	P.O. Box 10631	Well #: <u>F - 132</u>
	Jackson, MS 39289-0631	L. S. Elevation:
Date drilling completed: $4 - 4 - 06$	(601)961-5210	
	(601)354-6938 (fax)	E-log #:
State Law requires that this report be prep 30 days of completion of drilling of the wel		with the Department within
Well Owner Information		I Location
		4N 90 31',16.
Owner NameClark Farms	Latitude:	"Longitude:
Mailing Address: 3830 Hwy.49	Method of Lat/Long (circle of	ne): Conventional Survey,
		GPS, Survey-grade GPS
Ruleville, MS 38	1771 <b>NW</b> 1/4 NE 1/4 Sec 20	Twn_22N_Rng_3W
	p Code Distance Direction	Nearest Town
	3 MilesNorth	ofRuleville
662-756-2831 Telephone No. ()		· · · · · · · · · · · · · · · · · · ·
	Well Data	
Purpose of Well (circle one) Home Industrial Pu Date well drilling started: $4-4-06$		Replacement -4-06
If flowing, method of flow regulation: Valve	Other (describe)	
Static Water Level: 46 'feet above or below		4-5-06
		1 J-00
Method of Measurement (circle one) stoel tabe	clectric tape air line other:	
Hole depth:130 ' Well depth:1	Well grouted to a depth of	10 feet
Type of grout (circle one): Cement Bentonite	Mix	
		Wa ash 40
Casing length: <u>90</u> feet Casing diameter:	inches Type of casing:	eve Scn.40
	16inches Type of screen:	PVC Sch.40
Screen length:feet Screen diameter:	··	
050	lepth: From <u>60</u> feet to <u>9</u>	9feet
Screen slot size: <u>050</u> inches Setting d		lect
		Ieet
Screen slot size: <u>050</u> inches Setting d	cked Underreamed Telescoped Open	Icet
Screen slot size: <u>• 0 5 0</u> inches Setting d Type of completion (circle all applicable): Gravel pac Other (des	cked Underreamed Telescoped Open	hole Natural Development
Screen slot size: $050$ inches Setting d Type of completion (circle all applicable): Gravel part	cked Underreamed Telescoped Open	hole Natural Development
Screen slot size: <u>050</u> inches Setting d Type of completion (circle all applicable): Gravel pac Other (des Top of lap pipe or reduction in casing:		hole Natural Development
Screen slot size: <u>050</u> inches Setting d Type of completion (circle all applicable): Gravel pac Other (des Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log pin Electric		hole Natural Development
Screen slot size: <u>050</u> inches Setting d Type of completion (circle all applicable): Gravel pac Other (des Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log pin Electric Name of organization running log(s):	cked Underreamed Telescoped Open scribe):feet. If telescoped or more than one scr Gamma Ray Density Sonic Neutron	thole Natural Development
Screen slot size: <u>050</u> inches Setting d Type of completion (circle all applicable): Gravel pac Other (des Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log pin Electric Name of organization running log(s): I certify that the well was drilled, constructed, and c	cked Underreamed Telescoped Open scribe):	requirements of the Mississippi
Screen slot size: <u>050</u> inches Setting d Type of completion (circle all applicable): Gravel pac Other (des Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log pin Electric Name of organization running log(s):	cked Underreamed Telescoped Open scribe):	requirements of the Mississippi
Screen slot size: <u>050</u> inches Setting d Type of completion (circle all applicable): Gravel pac Other (des Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log pun Electric Name of organization running log(s): I certify that the well was drilled, constructed, and constructed, and constructed	interview  interview    interview	requirements of the Mississippi
Screen slot size: <u>050</u> inches Setting d Type of completion (circle all applicable): Gravel pac Other (des Top of lap pipe or reduction in casing: Logs run (circle all applicable): No log pun Electric Name of organization running log(s): I certify that the well was drilled, constructed, and constructed, and constructed, and constructed constructed and constructed constructed constructed and constructed	interview  interview    interview	requirements of the Mississippi

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> APR 17 2006 BY: OLWR

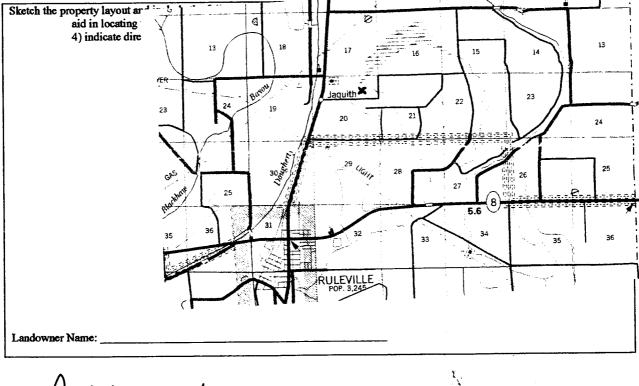
If well telescopes please sketch below and show depths.

Ground Level

Description of Formations Encountered	From	То
Clay	0	19
Fine Sand	20	35
Fine Sand/gravel	36	54
Med. Sand/gravel	55	99
Fine Sand	100	130

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



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Signature of Water Well Contractor

	STATE W	ELL REPORT	
County: Sunflower Permit #: 6 4 40993 Irrigation Equipment Date completed: 4-4-06 Copy information from block on Part 1 This part of the report must be completee report must be attached and both parts for Well Owner Information Owner Name: Clark Farms	Pump Installer Mississippi Departm Office of Land P.O Jackson, (60 (601): A by a licensed water well led with the Department thion	at the above address within 3	For Office Use Only: Aquifer: Well #: F - 132 Elevation: p installer. A copy of Part 1 of 0 days of well completion. Well Location Longitude:
Mailing Address: 3830 Hwy. Ruleville City State 662-756-283 Telephone No. ()	<u>, MS 387</u> 71 Zip Code 31	USGS quad, Hand-h <u>NW ¼ NE </u> ¼ Sec Distance Direction	k one): Conventional Survey ueld GPS, Survey-grade GPS 20T22N_R_3W n Nearest Town ofRuleville
Pump Type Circle one Air Lift Jet Submersible		Power Type Circle one Diesel Engine Gasoline Engine Natural Ga	
Bucket Piston Centrifugal Rotary	Turbine Flowing Well	Electric Motor Han	nd Tractor P
Other (specify): Date Pump Installed: $4-5-06$			stor:80
Rated Pump Capacity:		Number of Stages:	2
Pump Test Data    Date Well Tested:	Below Land Surface	Air Line Electric N	Measuring Water Level Circle one Acasuring Line Steel Tape
Drawdown [(B) – (A)]:Feet	Below Land Surface		d shut in head:fe
Test Pumping Rate: Duration of Pump Test (minimum 4 hours)			GPM with a drawdown of rhours of pumpi
Duration of Pump Test (minimum 4 hours)	hours		rhours of pumpi

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Form: OLWR-SWR-1B

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