County: Leflo	re
Permit#: 6W 41 Irrigation	514 Equipment
Driller:	2-9-07
Date drilling completed:	

State Well Report

Part 1

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 #: B-125
L. S. Elevation:
E-log #:

State Law requires that this report be prepared by the driller in detail and filed with the Department within

30 days of completion of drilling of the well.	•
Well Owner Information	Well Location
Owner Name New Hope Farms	33 46 39.1 90 18 26.6 Latitude:
Mailing Address: 49665 County Road 559	Method of Lat/Long (circle one): Conventional Survey,
*.	USGS quad, Hand-held GPS, Survey-grade GPS
Schlater MS 38952	NE _{1/4} NW 1/4 Sec 16 Twn 22N Rng 1W
City State Zip Code 662-658-4650	Distance Direction Nearest Town 2 Miles NW of Minter City
Telephone No. ()	
Well I	Data .
	Irrigation) Fish Culture Other:
Date well drilling started: 2-9-07 Date w	well drilling completed: 2-9-07
If flowing, method of flow regulation: Valve Other (de	escribe)
Static Water Level:feet above of below (circle one) la	and surface Date measured: 2-9-07
	air line other:
Hole depth: 127 Well depth: 127	Well grouted to a depth offeet
Type of grout (circle one): Cement Bentonite Mix	
Casing length: 87 feet Casing diameter. 16	inches Type of casing: PVC Sch. 40
Screen length: 40 feet Screen diameter. 16	inches Type of screen: PVC Sch. 40
Screen slot size:	88feet_to127feet
Type of completion (circle all applicable): Gravel packet Underr	
	escoped or more than one screen, describe on back of page
Logs run (circle all applicable): No log run Electric Gamma Ray	Density Sonic Neutron Other:
Name of organization running log(s):	
I certify that the well was drilled, constructed, and completed in a	ecordance with all applicable requirements of the Mississippi
Department of Environmental Quality and/or the Mississippi Dep	artment of Health regulations and state laws.
Irrigation Equipment Inc. Patrick M. Chism 0695	Patris M Chi
Print Name of Water Well Contractor and License No.	Signature of Water Well Contractor

RECEIVED

FEB 26 2007

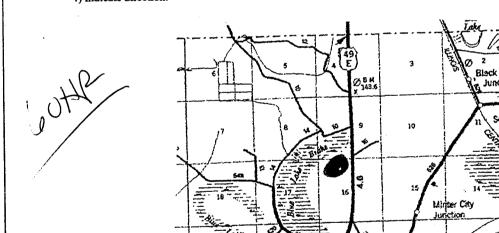
BY: OLWR

Ground Level

Description of Formations Encountered	From	To
Clay	0	21
Fine Sand	22	35
Fine Sand/gravel Med. Sand	36	45
Med. Sand	46	55
Med. Sand/gravel	56	1 4 4
Clay	125	12/
	 	\vdash
	 	-
	†	
	1	
	1	

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 on the property that may aid in locating the well; 3) any roads, power lines, or other items that may aid in locating the property and the well; 4) indicate direction.



Landowner Name:	

Signature of Water Well Contractor

STATE WELL REPORT

County: Leflore Permit#: 6 W 4/5/4 Irrigation Equipment Driller: Date completed: 2-9-07

Part 2
Pump Installer's Completion Report
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 #: $B^-/25$

Longitude: Longitude: Lond of Lat/Long (circle one): Conventional Survey, USGS quad, Hand-held GPS, Survey-grade GPS VE 14 NW 14 Sec 16 Twn 22N Rng 1W Indice Direction Nearest Town NW Minter City Power Type Circle one Cl Engine Gasoline Engine Natural Garric Motor Hand Tractor PTC Imill Other (specify): Power Rating of Motor: 60
USGS quad, Hand-held GPS, Survey-grade GPS USGS quad, Hand-held GPS, Survey-grade GPS UE 1/2 NW 1/4 Sec 16 Twn 22N Rng 1W IN Miles NW Minter City Power Type Circle one Cl Engine Gasoline Engine Natural Garde Motor Hand Tractor PTC Intill Other (specify):
NW 4 Sec_ 16 Twn 22N Rng 1W Ince Direction Nearest Town NW Minter City Miles Of Power Type Circle one El Engine Gasoline Engine Natural Garric Motor Hand Tractor PTC Innill Other (specify):
Circle one El Engine Gasoline Engine Natural Garric Motor Hand Tractor PTC Imill Other (specify):
ric Motor Hand Tractor PTC
mill Other (specify):
ng Depth: 70 feet
ber of Stages:1
Method of Measuring Water Level Circle one
ine Electric Measuring Line Steel Tape (specify):
owing well, measured shut in head:feet
yieldedGPM with a drawdown of
feet afterhours of pumping