

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY

Office of Land and Water Resources

P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
sunflower
WELL NUMBER R 2038 CODED
DATE WELL COMPLETED
5-6-98

PERMIT NUMBER
NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT
601/887-2555

NAME & MAILING ADDRESS OF LANDOWNER
INDIANOLA, MS
C + G FARMS
P.O. Box 69
Schlater, ms 38952
WELL LOCATION: SEC 6 TOWNSHIP 20 RANGE 4
DISTANCE 7 Miles EAST of shaw
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation

PUMP DATA
PUMP TYPE (Circle One):
Submersible, Turbine Jet Flowing Well,
Other (Describe)
POWER TYPE (Circle One):
Electric, Tractor, Diesel, Gasoline, Butane,
Other (Describe) H/P 60
Pump Capacity (GPM) 3000 No. of Stages 1 Setting Depth 60 FT.
PUMP TEST
Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA
Well Depth 117 Casing Diameter (In.) 16 Casing Length (Ft.) 77
Type of Casing PVC Hole Depth 117 Depth to Static Water Level 39 Ft.

LOG DATA
TYPE OF LOG RUN (Circle One): No Log Run,
Electric, Gamma Ray, Density, Sonic, Neutron,
Other (Describe)
Name of Organization Running Log

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other
WELL GROUTED TO A DEPTH OF _____ FEET
Type Grout (circle one): Cement, Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test

SCREEN DATA
Diameter - Inches 16 Length - Feet 40 Slot Size - Inches .050
Screen Type PVC Depth to Bottom - Feet 117

Driller's Remarks
Top of Lap Pipe or Reduction in Casing
FEET IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Clay</u>	<u>0</u>	<u>20</u>
<u>FINE SAND</u>	<u>20</u>	<u>35</u>
<u>FINE SAND + GRAVEL</u>	<u>35</u>	<u>70</u>
<u>med. SAND + GRAVEL</u>	<u>70</u>	<u>117</u>

FORMATIONS (Continued)	FROM	TO

RECEIVED

JUN 10 1998

Dept. of Environmental Quality
Office of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

X			

SECTION 6

Please indicate well location X.

ADDITIONAL INFORMATION

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