

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:
Washington

WELL NUMBER: C CODED

DATE WELL COMPLETED:
2014
6-17-93

PERMIT NUMBER

NAME OF DRILLING FIRM:
IRRIGATION EQUIPMENT

601/887-2555
INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER:
John Pieralisi Farms

Rt. 2, BOX 63

Leland, MS 38756

WELL LOCATION: SEC 2 TOWNSHIP 19 RANGE 6

DISTANCE 10 Miles DIRECTION NE NEAREST TOWN Leland

OTHER LANDMARK

WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc.
Irrigation Pivot

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 150

Pump Capacity (GPM) 2200 No. of Stages 4 Setting Depth 60 FT.

PUMP TEST

Well yielded _____ GPM with
a drawdown of _____ ft.
after _____ hours of pumping

WELL DATA

Well Depth <u>115</u>	Casing Diameter (In.) <u>16</u>	Casing Length (Ft.) <u>75</u>
Type of Casing <u>Steel</u>	Hole Depth <u>115</u>	Depth to Static Water Level <u>28'</u>

TYPE OF COMPLETION: (Circle One or More):
Gravel Packed, Underreamed, Telescoped,
Natural Development, Open Hole, Other

LOG DATA

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

Name of Organization Running Log

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

Driller's Remarks

SCREEN DATA

Diameter - Inches <u>16</u>	Length - Feet <u>40</u>	Slot Size - Inches <u>.060</u>
Screen Type <u>Steel</u>	Depth to Bottom - Feet <u>115</u>	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
<u>Soil</u>	<u>0</u>	<u>4</u>
<u>Clay</u>	<u>4</u>	<u>15</u>
<u>SAND</u>	<u>15</u>	<u>50</u>
<u>COARSE SAND</u>	<u>50</u>	<u>90</u>
<u>SAND + GRAVEL</u>	<u>90</u>	<u>115</u>

FORMATIONS (Continued)

FORMATIONS (Continued)	FROM	TO

RECEIVED

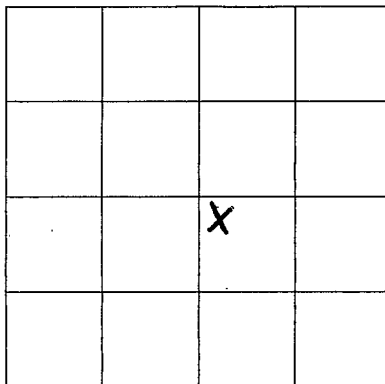
JUN 23 1993

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



SECTION 2

Please indicate well location X.

ADDITIONAL INFORMATION

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