

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

167A
COUNTY WELL LOCATED
Humphreys

WELL NUMBER E 183 CODED

DATE WELL COMPLETED
6-27-91

PERMIT NUMBER

NAME OF DRILLING FIRM
IRRIGATION EQUIPMENT

601/887-2555

NAME & MAILING ADDRESS OF LANDOWNER
INDIANOLA, MS
Hightower Linebarger
Gooden Lake Rd
Belzoni, MS 39038

WELL LOCATION: SEC 20 TOWNSHIP 15 RANGE 4 N W

DISTANCE 2 Miles DIRECTION SW of NEAREST TOWN Gooden Lake

OTHER LANDMARK

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

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) <u>3000</u>	No. of Stages <u>1</u>	Sitting Depth <u>70</u> FT.
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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>25'</u>

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

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

LOG DATA

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

Name of Organization Running Log

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>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
SANDUS Fish FARM

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
clay	0	15			
Fine SAND	15	35			
medium SAND	35	55			
COARSE SAND	55	75			
COARSE SAND + GRAVEL	75	115			

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IF MORE SPACE IS NEEDED, USE BACK