

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

87P P. O. Box 10631
Jackson, MS 39289-0631
WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
Columbia

WELL NUMBER L 2005 CODED

DATE WELL COMPLETED
10-5-92

PERMIT NUMBER

NAME OF COMPLETEE
IRRIGATION EQUIPMENT/

601/887-2555

INDIANOLA, MS

NAME & MAILING ADDRESS OF LANDOWNER

Dulaney Brothers

Rt. 2, BOX 140

Clarksdale, MS 38614

WELL LOCATION: SEC 34 TOWNSHIP 26 RANGE 4

DISTANCE 5 Miles DIRECTION north of NEAREST TOWN Roundaway

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) 2500 No. of Stages 2 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 (Fl.) <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

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	Analysls	Aquifer Test

Driller's Remarks
Circle 5

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATION
<u>clay</u>	<u>0</u>	<u>35</u>	
<u>Fine sand</u>	<u>35</u>	<u>45</u>	
<u>COARSE SAND</u>	<u>45</u>	<u>65</u>	
<u>COARSE SAND & GRAVEL</u>	<u>65</u>	<u>70</u>	
<u>COARSE SAND</u>	<u>70</u>	<u>115</u>	

RECEIVED

NOV 16 1992

Dept. of Environmental Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK