

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
Walthall

WELL NUMBER E 2145 CODED

DATE WELL COMPLETED
9/19/96

PERMIT NUMBER
0-508

NAME OF DRILLING FIRM
Jordan Well Ser.

NAME & MAILING ADDRESS OF LANDOWNER
Frank CONAWAY
Tylertown, Miss.

WELL LOCATION: SEC 1 TOWNSHIP 2 N RANGE 10 E
W

DISTANCE 4 Miles DIRECTION SW NEAREST TOWN Tylertown

OTHER LANDMARK

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

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 1

Pump Capacity (GPM) 10 No. of Stages 15 Setting Depth 110 FT.

PUMP TEST

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

WELL DATA

Well Depth 120 Casing Diameter (In.) 4 Casing Length (Ft.) 110

Type of Casing PVC Hole-Depth 120 Depth to Static Water Level 80

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

WELL GROUTED TO A DEPTH OF 10 FEET
Type Grout (circle one) Cement, Bentonite, or Mix

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 4 Length - Feet 10 Slot Size - Inches .010

Screen Type PVC Depth to Bottom - Feet 110

GEOLOGIC DATA (Office Use Only)

Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top

Subs. SWL	Date	Analysis	Aquifer Test

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>Top Soil</u>	<u>0</u>	<u>1</u>
<u>Sandy clay</u>	<u>1</u>	<u>60</u>
<u>Shale</u>	<u>60</u>	<u>80</u>
<u>Sand</u>	<u>80</u>	<u>120</u>

FORMATIONS CONTINUED FROM TO

RECEIVED

OCT 03 1996

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IF MORE SPACE IS NEEDED, USE BACK.

