

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

Jones

WELL NUMBER CODED

E-2015

PERMIT NUMBER

NAME OF DRILLING FIRM

Thompson Bros.

DATE WELL COMPLETED

8-7-00

NAME & MAILING ADDRESS OF LANDOWNER

Wendell Ellzey

20 Dusty Rd.

Soso MS

WELL LOCATION SEC TOWNSHIP RANGE

18 8 N 13 E

DISTANCE DIRECTION NEAREST TOWN

6 Miles NW of Ellisville

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 1

Pump Capacity (GPM) No. of Stages Setting Depth  
19 \_\_\_\_\_ 60 FT.

PUMP TEST  
Well yielded 20 GPM with  
a drawdown of 30 ft.  
after air lift hours of pumping

WELL DATA

Well Depth Casing Diameter (In.) Casing Length (Ft.)  
70' 4 60

Type of Casing Hole Depth Depth to Static Water Level  
PVC 85' 16'

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

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks  
**RECEIVED**

SCREEN DATA

Diameter - Inches Length - Feet Slot Size - Inches  
4 10 .012

Screen Type Depth to Bottom - Feet  
PVC slot 70'

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (continued)	FROM	TO
top soil	0	2			
grey clay	2	16			
sand + gravel	16	75			
sandy clay	75	85			

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IF MORE SPACE IS NEEDED, USE BACK