

MISSISSIPPI DEPARTMENT OF NATURAL RESOURCES

Bureau of Land and Water Resources

P.O. Box 10631

Jackson, Mississippi 39209

WATER WELL DRILLERS LOG

COUNTY WELL LOCATED
DeWitt

WELL NUMBER CODED
B 2865

DATE WELL COMPLETED
10-4-90

PERMIT NUMBER
0408

NAME OF DRILLING FIRM
Fry Fogle Well Ser.
Rt 8 Box 45
Lucedale MS 39452

NAME & MAILING ADDRESS OF LANDOWNER
Jessie Hubby
Rt 8 Box 400
Lucedale MS 39452

WELL LOCATION: SEC TOWNSHIP RANGE
4 T1 S R9 E

DISTANCE DIRECTION NEAREST TOWN
5 Miles west of Lucedale

OTHER LANDMARK
Past Church

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

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

Pump Capacity (GPM) No. of Stages Setting Depth
10 6 95' FT.

PUMP TEST
Well yielded *6-7* GPM with
a drawdown of *100* ft.
after *Cont.* hours of pumping

WELL DATA

Well Depth <i>96</i>	Casing Diameter (In.) <i>4"</i>	Casing Length (Ft.) <i>86</i>
Type of Casing <i>PVC</i>	Hole Depth <i>100'</i>	Depth to Static Water Level <i>65'</i>

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

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 <i>4"</i>	Length - Feet <i>10</i>	Slot Size - Inches <i>#8</i>
Screen Type <i>PVC Screen</i>	Depth to Bottom - Feet <i>96</i>	

GEOLOGIC DATA (Office Use Only)

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

Driller's Remarks
Bad Place to get Volume of water for part this shallow good water, poor volume

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>5</i>			
<i>clay</i>	<i>5</i>	<i>20</i>			
<i>sand</i>	<i>20</i>	<i>25</i>			
<i>clay</i>	<i>25</i>	<i>40</i>			
<i>silty clay</i>	<i>40</i>	<i>60</i>			
<i>silt sand</i>	<i>60</i>	<i>80</i>			
<i>clay & sand</i>	<i>80</i>	<i>84</i>			
<i>sand</i>	<i>84</i>	<i>96</i>			

RECEIVED

JAN 16 1991

Dept. of Environment & Quality
Bureau of Land & Water Resources

IF MORE SPACE IS NEEDED, USE BACK