

COUNTY WELL LOCATED  
 Hesse  
 WELL NUMBER  
 C-7087  
 CODED  
 5-30-92  
 DATE WELL COMPLETED

PERMIT NUMBER  
 0-408  
 NAME OF DRILLING FIRM  
 H. Hogue Well Serv.  
 Rt 8 Box 3  
 Lucedale MS 39452

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY  
 Bureau of Land and Water Resources

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

NAME & MAILING ADDRESS OF LANDOWNER  
 Mike Fairley  
 Rt 5  
 Lucedale MS 39452  
 WELL LOCATION: SEC 6 T1 N R6 E  
 DISTANCE 1 1/2 Miles DIRECTION North of NEARHEST TOWN Lucedale  
 OTHER LANDMARK  
 Pass 98th Pass on Roney Down Rd.  
 WELL PURPOSE:  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 2  
 Pump Capacity (GPM) 10 No. of Stages 3 Setting Depth 140' FT.  
 PUMP TEST  
 Well yielded 5 1/2 GPM with  
 a drawdown of 0 ft.  
 after 2 hours of pumping

WELL DATA  
 Well Depth 162' Casing Diameter (In.) 2" Casing Length (Ft.) 152'  
 Type of Casing PVC Hole Depth 162' Depth to Static Water Level 140'  
 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 2" Length - Feet 10' Slot Size - Inches #6  
 Screen Type PVC wrapped Depth to Bottom - Feet 162'

GEOLOGIC DATA (Office Use Only)  

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

 Driller's Remarks

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	5	<div data-bbox="690 1480 1039 1606" data-label="Text"> <p>RECEIVED</p> </div> <div data-bbox="755 1606 966 1659" data-label="Text"> <p>JUL 21 1992</p> </div> <div data-bbox="673 1690 1071 1774" data-label="Text"> <p>Dept. of Environmental Quality            Bureau of Land &amp; Water Resources</p> </div>		
Clay	5	20			
Clay	20	40			
fine sand	40	60			
Clay	60	80			
Sand	80	140			
Sand	140	162			

IF MORE SPACE IS NEEDED, USE BACK