

MISSISSIPPI DEPARTMENT OF ENVIRONMENTAL QUALITY
Bureau of Land and Water Resources

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

COUNTY WELL LOCATED <i>Jackson</i>
WELL NUMBER (CODED) <i>57392</i>
DATE WELL COMPLETED <i>4-1-92</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Serv.</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Albert Holmes</i>			
WELL LOCATION: SEC <u>17</u> TOWNSHIP <u>7 N</u> RANGE <u>7 E</u>			
DISTANCE	DIRECTION	NEAREST TOWN	
<u>5</u> Miles	<u>NE</u>	of <u>O.S.</u>	
OTHER LANDMARK			
WELL PURPOSE: <u>Home</u> Irrigation, Municipal, Industrial, Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, <u>Jet</u> Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> , Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P <u>1</u>		
Pump Capacity (GPM) <u>8</u>	No. of Stages <u>2</u>	Setting Depth _____ FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth ^{<i>125</i>} <u>428'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>415'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>428'</u>	Depth to Static Water Level <u>55'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , Underreamed, Telescoped, <u>Natural Development</u> , 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): Electric, Gamma Ray, Density, Sonic, Neutron, Other (Describe) _____ <u>No Log Run</u>	
Name of Organization Running Log	

SCREEN DATA		
Diameter - Inches <u>2 1/4</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>.008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>425'</u>	

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
<i>Top soil</i>	0	2
<i>Red gray clay</i>	2	30
<i>Med. sand</i>	30	45
<i>Blue mud.</i>	45	60
<i>Coarse sand</i>	60	110
<i>Blue sand</i>	110	145
<i>Med. sand</i>	145	170
<i>Blue clay & sand</i>	170	365
<i>Coarse sand</i>	365	387
<i>Blue clay</i>	387	390
<i>Coarse sand</i>	390	428

FORMATIONS (Continued)	FROM	TO
RECEIVED		
OCT 07 1992		
Dept. of Environmental Quality Bureau of Land & Water Resources		
IF MORE SPACE IS NEEDED, USE BACK		

