

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>57341</i>
DATE WELL COMPLETED <i>3-20-92</i>

PERMIT NUMBER
NAME OF DRILLING FIRM <i>Coast Water Well Ser Inc</i>

NAME & MAILING ADDRESS OF LANDOWNER <i>Jeff Seymour</i>			
WELL LOCATION: SEC <u>19</u> TOWNSHIP <u>6^N</u> RANGE <u>8^E</u> <u>W</u>			
DISTANCE <u>2</u> Miles	DIRECTION <u>E</u>	NEAREST TOWN <u>Letimer</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>Dep-MSF</u>		
Pump Capacity (GPM) <u>8</u>	No. of Stages <u>2</u>	Setting Depth <u> </u> FT.
PUMP TEST Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth <u>430'</u>	Casing Diameter (In.) <u>2"</u>	Casing Length (Ft.) <u>420'</u>
Type of Casing <u>PVC</u>	Hole Depth <u>430'</u>	Depth to Static Water Level <u>53'</u>
TYPE OF COMPLETION: (Circle One or More): <u>Natural Development</u> , Gravel Packed, Underreamed, Telescoped, Open Hole, Other		
Top of Lap Pipe or Reduction in Casing <u> </u> FEET IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

LOG DATA	
TYPE OF LOG RUN (Circle One): Electric, Gamma Ray, Density, Sonic, <u>No Log Run</u> , Neutron, Other (Describe) _____	
Name of Organization Running Log <u> </u>	

SCREEN DATA		
Diameter - Inches <u>2"</u>	Length - Feet <u>10'</u>	Slot Size - Inches <u>008</u>
Screen Type <u>PVC</u>	Depth to Bottom - Feet <u>430'</u>	

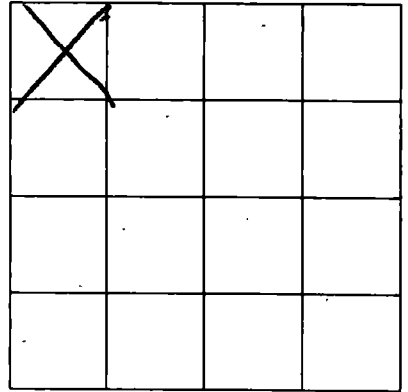
GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks <u> </u>			

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
<i>top soil</i>	<i>0</i>	<i>2</i>	RECEIVED OCT 07 1992 Dept. of Environmental Quality Bureau of Land & Water Resources		
<i>yellow/pink clay</i>	<i>2</i>	<i>30</i>			
<i>blue sand</i>	<i>30</i>	<i>40</i>			
<i>blue clay</i>	<i>40</i>	<i>75</i>			
<i>med. sand</i>	<i>75</i>	<i>125</i>			
<i>blue clay</i>	<i>125</i>	<i>160</i>			
<i>fine to med sand</i>	<i>160</i>	<i>212</i>			
<i>blue clay</i>	<i>212</i>	<i>220</i>			
<i>med. sand</i>	<i>220</i>	<i>236</i>			
<i>blue clay</i>	<i>236</i>	<i>390</i>			
<i>fine to med sand</i>	<i>390</i>	<i>430</i>			
<i>1/2" pea gravel</i>					

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL



SECTION _____

Please indicate well location X.

ADDITIONAL INFORMATION

Lined area for additional information.

RECEIVED
MAY 19 1964
U.S. GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
WASHINGTON, D.C.

If more than one screen, show location of each on sketch.