

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	
Jackson	
WELL NUMBER	CODED
J 2457	
DATE WELL COMPLETED	
3-15-96	

PERMIT NUMBER
NAME OF DRILLING FIRM
Coast Water Well Service

NAME & MAILING ADDRESS OF LANDOWNER			
Robert Lucas L-3			
Meadowglen Rd			
Vanderveg, Mo.			
WELL LOCATION	SEC	TOWNSHIP	RANGE
	10	8	8 E
DISTANCE	DIRECTION	NEAREST TOWN	
5 Miles	West	Vanderveg	
OTHER LANDMARK			
WELL PURPOSE: <input checked="" type="radio"/> Home Irrigation, <input type="radio"/> Municipal, <input type="radio"/> Industrial, <input type="radio"/> Fish Pond, etc.			

PUMP DATA		
PUMP TYPE (Circle One):		
Submersible	Turbine	<input checked="" type="radio"/> Jet
Flowing Well, Other (Describe)		
POWER TYPE (Circle One):		
<input checked="" type="radio"/> Electric	Tractor	Gasoline
Butane, Other (Describe)		
Pump Capacity (GPM)	No. of Stages	Setting Depth
10	2	FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth	Casing Diameter (In.)	Casing Length (Fl.)
145'	2"	135'
Type of Casing	Hole Depth	Depth to Static Water Level
PVC	145'	20'
TYPE OF COMPLETION: (Circle One or More):		
<input checked="" type="radio"/> Gravel Packed	<input type="radio"/> Underreamed	<input type="radio"/> Telescoped
<input checked="" type="radio"/> Natural Development	<input type="radio"/> Open Hole	<input type="radio"/> Other
(Describe)		

LOG DATA	
TYPE OF LOG RUN (Circle One):	
Electric	<input checked="" type="radio"/> No Log Run
Gamma Ray	Density
Sonic	Neutron
Other (Describe)	
Name of Organization Running Log	

WELL GROUTED TO A DEPTH OF <u>20</u> FEET
Type Grout (circle one): Cement, <input checked="" type="radio"/> Bentonite, or Mix

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Date	Analysis	Aquifer Test
Driller's Remarks			
Top of Lap Pipe or Reduction in Casing			
FEET: IF TELESCOPED OR MORE THAN ONE SCREEN: USE BACK PAGE.			

SCREEN DATA		
Diameter - Inches	Length - Feet	Slot Size - Inches
2"	10'	.008
Screen Type	Depth to Bottom - Feet	
PVC	145'	

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2			
Brown Red Clay	2	22			
White Coarse Sand	22	74			
Brown Red Clay	74	76			
White Coarse Sand	76	145			

MAY 14 1996

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IF MORE SPACE IS NEEDED, USE BACK

