

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
Jackson

WELL NUMBER R7740	CODED
DATE WELL COMPLETED 5-14-87	

PERMIT NUMBER
NAME OF DRILLING FIRM Coastwater Well Serv

NAME & MAILING ADDRESS OF LANDOWNER Juan Ellis
10501 Rouses Marnade
Vandalia MO 39504
WELL LOCATION: SEC 16 TOWNSHIP 6 RANGE 7
DISTANCE 1 1/2 Miles DIRECTION — of NEAREST TOWN VANDALIA
OTHER LANDMARK
WELL PURPOSE: Home, Irrigation, Municipal, Industrial, Fish Pond, etc. car lot

PUMP DATA		
PUMP TYPE (Circle One): Submersible, Turbine, Jet Flowing Well, Other (Describe)		
POWER TYPE (Circle One): Electric, Tractor, Diesel, Gasoline, Butane, Other (Describe)		
Pump Capacity (GPM) 10	No. of Stages 2	Setting Depth FT.
PUMP TEST Well yielded GPM with a drawdown of ft. after hours of pumping		

WELL DATA		
Well Depth 88'	Casing Diameter (In.) 2"	Casing Length (Ft.) 78'
Type of Casing PVC	Hole Depth 88'	Depth to Static Water Level 24'
TYPE OF COMPLETION: (Circle One or More): Gravel Packed, Underreamed, Telescoped, Natural Development , Open Hole, Other (Describe)		
Top of Lap Pipe or Reduction in Casing FEET		
IF TELESKOPED OR MORE THAN ONE SCREEN: USE BACK PAGE		

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

SCREEN DATA		
Diameter - Inches 2"	Length - Feet 10'	Slot Size - Inches .008
Screen Type PVC		Depth to Bottom - Feet 88'

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

RECEIVED

DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO	FORMATIONS (Continued)	FROM	TO
Top Soil	0	2	SEP 21 1987		
White Course Sand	2	16	Department of Natural Resources Bureau of Land & Water Resources		
Brown Clay	16	17			
Brown Course Sand	17	88			

IF MORE SPACE IS NEEDED, USE BACK

If well telescopes please sketch and show depths.

GROUND LEVEL

		X	

SECTION 16

Please indicate well location X.

ADDITIONAL INFORMATION

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