

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 HARRISON	
WELL NUMBER 291	CODED
DATE WELL COMPLETED 2/22/00	

PERMIT NUMBER 0404
NAME OF DRILLING FIRM Lynar Well Co
Guipport, MS 39503

NAME & MAILING ADDRESS OF LANDOWNER Arthur Whitfield		
8095 Munge Avenue		
Pass Christian, Ms.		
WELL LOCATION	SEC	TOWNSHIP
	25	7
		N 13 E
DISTANCE	DIRECTION	NEAREST TOWN
OTHER LANDMARK		
WELL PURPOSE Home, Irrigation, <u>Municipal</u> , Industrial, Fish Pond, etc.		

PUMP DATA		
PUMP TYPE (Circle One): <u>Submersible</u> Turbine, Jet, Flowing Well, Other (Describe) _____		
POWER TYPE (Circle One): <u>Electric</u> Tractor, Diesel, Gasoline, Butane, Other (Describe) _____ H/P 15		
Pump Capacity (GPM) 150	No of Stages 5	Setting Depth 120 FT.
PUMP TEST		
Well yielded _____ GPM with a drawdown of _____ ft. after _____ hours of pumping		

WELL DATA		
Well Depth 340'	Casing Diameter (in.) 8"	Casing Length (ft.) 315'
Type of Casing Steel	Hole Depth 342'	Depth to Static Water Level 60'
TYPE OF COMPLETION: (Circle One or More): <u>Gravel Packed</u> , <u>Underreamed</u> , Telescoped, Natural Development, Open Hole, Other (Describe) _____		
WELL GROUTED TO A DEPTH OF 315' FEET Type Grout (circle one) <u>Cement</u> , Bentonite, or Mix		

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 4"	Length - Feet 25'	Slot Size - inches .010
Screen Type stainless wrap	Depth to Bottom - Feet 340'	

GEOLOGIC DATA (Office Use Only)			
Surface Elev.	Geologic Unit	Unit Thickness	Depth to Top
Subs. SWL	Analysis	Aquifer Test	
Driller's Remarks			
RECEIVED			
MAY 25 2000			

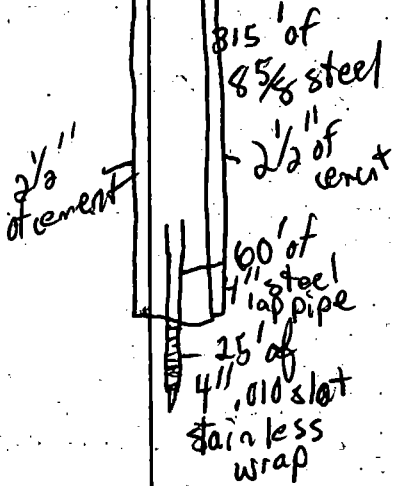
DESCRIPTION OF FORMATIONS ENCOUNTERED	FROM	TO
red clay	0	100
blue clay	100	260
clay, sand - int out	260	315
bleach gray sand	315	340

FORMATIONS	FROM	TO

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

RECEIVED

NOV 2 1966

UNITED STATES GEOLOGICAL SURVEY
WATER RESOURCES DIVISION
WASHINGTON, D. C. 20540

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